

Product Guide 23-24

INDOOR

OUTDOOR

PRIME

SEGMENT



METSAN

Today, we are planning how we can deliver the best product with the best quality to you. Every day, on this plan, metsan team researches latest innovations and designs in order to provide you with better service. In this Product Guide 23-24, we did so many things. With our new categories INDOOR - OUTDOOR - PRIME - SEGMENT, we have divided the products into features and categories in order to reach the product you want more effectively and efficiently.

We would like to express our gratitude to our valued customers and partners in various countries of the world, and wish them to enjoy this Product Guide 23-24 catalogue.

Sebaattin Kurtulan - Ibrahim Kurtulan



INDOOR

The product Indoor (INDOOR) category provides the professional product types between an superior quality and qualified performance.

- * Project products proven by Metsan include high quality and long life time applied products
- * Full indoor lighting model range to cover all applications and requirements
- * Nominal life-time up to 50,000 h
- * For Indoor category luminaires of protection class III
- * Focused on high efficiency and top quality

OUTDOOR

The product outdoor (OUTDOOR) category provides the professional product types between an top quality and qualified performance.

- * Project products proven by Metsan include high quality and long life time applied products
- * Outstanding outdoor lighting model range to cover all applications and requirements
- * Nominal life-time up to 100,000 h
- * Focused on high efficiency and superior quality

PRIME

The product prime (PRIME) category provides the product types between an top quality and qualified performance.

- * Prime series provides spot cases particularly suitable for Gu10 - Gu5.3 bulb for indoor and outdoor
- * Provides the best compromise between an attractive price and qualified housing quality.
- * Focus on high quality material
- * Excellent finishes and product design
- * Many body - case color option

SEGMENT

The product segment (SEGMENT) category provides the best compromise between an economic price and performance.

- * Focus on application-related functions with Metsan proven quality and performance.
- * Focus on high demand for the market
- * Flexibility of product requirements
- * 2-3 years or extended 5 years warranty preference



Metsan, depending on the brands used, can extend product warranty up to 5 years. For further information please visit our website: www.metsanlighting.com

*Metsan kullandığı markalara göre garanti süresini 5 seneye kadar uzatmaktadır. Detaylı bilgi için ziyaret ediniz: www.metsanlighting.com

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INDOOR

Recessed Luminaires

Type	Model No	Product Name	P.	Type	Model No	Product Name	P.
Downlights	11010066	Fama 1"	25	Downlights	11060071R	Velar-R 6"	105
Downlights	11020066	Fama 2"	26	Downlights	11080071R	Velar-R 8"	106
Downlights	11030066	Fama 3"	27	Downlights	11030167	Juno 3"	108
Downlights	11040066	Fama 4"	28	Downlights	11040167	Juno 4"	109
Downlights	11050066	Fama 5"	29	Downlights	11050167	Juno 5"	110
Downlights	11060066	Fama 6"	30	Downlights	11060167	Juno 6"	111
Downlights	11080066	Fama 8"	31	Downlights	11030367	Rhino 3"	112
Downlights	11030099	Monoblock 3"	35	Downlights	11050367	Rhino 5"	113
Downlights	11040099	Monoblock 4"	36	Downlights	11060367	Rhino 6"	114
Downlights	11050099	Monoblock 5"	37	Downlights	11020266	Denn 2"	116
Downlights	11060099	Monoblock 6"	38	Downlights	11030266	Denn 3"	117
Downlights	11080099	Monoblock 8"	39	Downlights	11040266	Denn 4"	118
Downlights	11020098	Yaren 2"	41	Downlights	11050266	Denn 5"	119
Downlights	11030098	Yaren 3"	42	Downlights	11060266	Denn 6"	120
Downlights	11040098	Yaren 4"	43	Downlights	11080266	Denn 8"	121
Downlights	11020095	Metsan 1982 2"	46	Downlights	11020268	Galle 2"	123
Downlights	11030095	Metsan 1982 3"	47	Downlights	11030268	Galle 3"	124
Downlights	11040095	Metsan 1982 4"	48	Downlights	11040268	Galle 4"	125
Downlights	11050095	Metsan 1982 5"	49	Downlights	11050268	Galle 5"	126
Downlights	11060095	Metsan 1982 6"	50	Downlights	11060268	Galle 6"	127
Downlights	11080095	Metsan 1982 8"	51	Downlights	11080268	Galle 8"	128
Downlights	11010045	Dome 1"	54	Light Points	12002009	Mini Mobil Reflecto	133
Downlights	11020045	Dome 2"	55	Spotlights	12020055	Reflecto Deep 50	134
Downlights	11030045	Dome 3"	56	Semi Recessed Spotlights	12020068	Reflecto Round Semi 70	135
Downlights	11040045	Dome 4"	57	Spotlights	12020053	Reflecto Round 70	136
Downlights	11050045	Dome 5"	58	Spotlights	12030083	Reflecto Round 90	137
Downlights	11060045	Dome 6"	59	Spotlights	12030083	Reflecto Round 90	138
Downlights	11080045	Dome 8"	60	Spotlights	12040038	Reflecto Round 110	139
Spotlights	12040032	Dome Spot 30	61	Spotlights	12030084	Reflecto Round 70 Adjustable	140
Downlights	11020047	Aprilla 2"	67	Spotlights	12040039	Reflecto 90 Adjustable	141
Downlights	11030047	Aprilla 3"	68	Trimless Spotlights	12020067	Reflecto Round 70 Trimless	142
Downlights	11040047	Aprilla 4"	69	Trimless Spotlights	12030090	Reflecto Round 90 Trimless	143
Downlights	11050047	Aprilla 5"	70	Spotlights	12079070	Reflecto Square 70	144
Downlights	11060047	Aprilla 6"	71	Spotlights	12080950	Verba	162
Downlights	11080047	Aprilla 8"	72	Spotlights	12081050	Versa	163
Downlights	11020092	Compact 2"	75	Spotlights	12020031	Valeri Fixed	164
Downlights	11030092	Compact 3"	76	Spotlights	12080850	Verfa	165
Downlights	11040092	Compact 4"	77	Spotlights	12020131	Valeri Basic Adjustable	166
Downlights	11050092	Compact 5"	78	Spotlights	12120131	Valeri Step Adjustable	167
Downlights	11060092	Compact 6"	79	Spotlights	12080750	Verfa Square	168
Downlights	11080092	Compact 10"	80	Spotlights	12040012	Verfa 4" Adjustable	169
Spotlights	12020010	Compact Mini Basic	81	Light Points	12002103	XS Mini Fixed	171
Downlights	11020068	Agenor 2"	84	Light Points	12002003	Mini Mobil	172
Downlights	11030068	Agenor 3"	85	Light Points	12002004	Mini Mobil Square	173
Downlights	11040068	Agenor 4"	86	Light Points	12002204	Mini Mobil Square Double	174
Downlights	11050068	Agenor 5"	87	Light Points	12002304	Mini Mobil Square Trio	175
Downlights	11060068	Agenor 6"	88	Spotlights	12020057	Eleni Fixed	177
Downlights	11080068	Agenor 8"	89	Spotlights	12020127	Eleni Reflector	178
Downlights	11020065	Renin 2"	93	Spotlights	12020127A	Eleni V2 Reflector	179
Downlights	11030065	Renin 3"	94	Spotlights	12020061	Eleni Deep Lens	180
Downlights	11040065	Renin 4"	95	Spotlights	12020059	Eleni Deep Reflector	181
Downlights	11050065	Renin 5"	96	Spotlights	12020013	Neptune Single	184
Downlights	11060065	Renin 6"	97	Spotlights	12020014	Neptune Double	185
Downlights	11080065	Renin 8"	98	Spotlights	12020015	Neptune Trio	186
Downlights	11020071R	Velar-R 2"	101	Spotlights	12030017	Royal Round	187
Downlights	11030071R	Velar-R 3"	102	Spotlights	12030018	Royal Round Double	188
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Spotlights	12030021	Aries Round	192	Spotlights	12310001	Moduline 1 Recessed	307
Spotlights	12030020	Aries Square	193	Spotlights	12310003	Moduline 3 Recessed	308
Spotlights	120827111	Luxis Single	195	Spotlights	12310005	Moduline 5 Recessed	309
Spotlights	120827112	Luxis Double	196	Spotlights	12310010	Moduline 10 Recessed	312
Spotlights	120827113	Luxis Trio	197	Spotlights	12310015	Moduline 15 Recessed	314
Trimless Spotlights	120827121	Luxis Trimless Single	198	Spotlights	12040046	Shell Midi Spot Recessed	321
Trimless Spotlights	120827122	Luxis Trimless Double	199	Semi Recessed Spotlights	11900034	Shell Midi Semi Recessed	322
Trimless Spotlights	120827123	Luxis Trimless Trio	200	Spotlights	12100101	London 1 Recessed	325
Spotlights	12030031	Binno Round Single	202	Spotlights	12100102	London 2 Recessed	326
Spotlights	12030032	Binno Round Double	203	Spotlights	12100105	London 5 Recessed	327
Spotlights	12030033	Binno Round Trio	204	Spotlights	12100110	London 10 Recessed	328
Spotlights	12030034	Binno Square Single	205	Spotlights	12100115	London 15 Recessed	329
Spotlights	12030035	Binno Square Double	206	Spotlights	12110021	Roma Round 4 Recessed	339
Spotlights	12030036	Binno Square Trio	207	Spotlights	12110022	Roma Square 4 Recessed	340
Spotlights	12050020	Zoom 5" Adjustable	209	Spotlights	12100203	Roma Reflecto 3 Recessed	341
Spotlights	11900022	Zoom Recessed	210	Spotlights	12100206	Roma Reflecto 6 Recessed	342
Trimless Spotlights	12020171	Zoom Fixed Trimless	211	Spotlights	12100212	Roma Reflecto 12 Recessed	344
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Spotlights	12020022	Alyes 2"	219	Spotlights	12084270	Roma Square Double 9 Recessed	347
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Spotlights	12050038	Alyes 5"	221	Spotlights	12084071	Roma Square 9 Recessed Adj.	349
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Pinhole Spotlights	12020013B	Pinhole/B Spot	228	Semi Recessed Spotlights	11984070	Roma Square 9 Semi Recessed	355
Pinhole Spotlights	12020013D	Pinhole/D Spot	229	Panel Lights	14011212	Lotus Recessed 12x12	437
Pinhole Spotlights	12020013E	Pinhole/E Spot	230	Panel Lights	14011818	Lotus Recessed 18x18	438
Spotlights	12080602	Ivy V2	231	Clip-in Panel Lights	14116060	Lotus Clip-in 60x60	444
Spotlights	12020060	Sumota Mini	232	T-Bar Panel Lights	14216060	Lotus T-Bar 60x60	445
Spotlights	12020069	Wall Washer Spot	233	T-Bar Panel Lights	142126060	Lotus Y T-Bar 60x60	446
Spotlights	12030068	Toscana Square	234	Clip-in Panel Lights	141126060	Lotus Y Clip-in 60x60	447
Spotlights	12030071	Sagra Square	235	Steril Panel Lights	14116060	Lotus Steril 60x60	448
Spotlights	12030037	Kanat Square	236	Panel Lights	14021212	Eliza 12x12	449
Spotlights	12030069	Cuba Square	237	Panel Lights	14021515	Eliza 15x15	450
Spotlights	12001050	Zara Single Adjustable	238	Panel Lights	14021818	Eliza 18x18	451
Spotlights	12030097	Sophia 3"	240	Panel Lights	14022222	Eliza 22x22	452
Spotlights	12040051	Sophia Deep 4"	241	Panel Lights	14023030	Eliza 30x30	453
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Spotlights	12040042	Bonatti Round Double	247	Panel Lights			
Spotlights	12040043	Bonatti Square Single	248	Panel Lights			
Spotlights	12040044	Bonatti Square Double	249	Panel Lights			
Spotlights	12040021	Norse Round	263	Panel Lights			
Spotlights	12040037	Norse Deep Fixed	265	Panel Lights			
Spotlights	12050013	Norse Round Adjustable	267	Panel Lights			
Spotlights	12050012	Norse Round Double Adjustable	269	Panel Lights			
Spotlights	12050026	Norse Round Trio Adjustable	271	Panel Lights			
Spotlights	12040022	Norse Square	273	Panel Lights			
Spotlights	12050011	Norse Square Deep	275	Panel Lights			
Spotlights	12050015	Norse Square Adjustable	277	Panel Lights			
Spotlights	12050024	Norse Square Double Adjustable	279	Panel Lights			
Spotlights	12050025	Norse Square Trio Adjustable	281	Panel Lights			
Spotlights	12060015	Dolis Fixed	288	Panel Lights			
Spotlights	12060013	Dolis Adjustable	290	Panel Lights			
Semi Recessed Spotlights	11906019	Dolis Semi Recessed	292	Panel Lights			
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Surface Mounted Luminaires

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Spotlights	13009066	Reflecto Round Surface 90	146
Spotlights	13010091	Reflecto Round Surface 100	147
Spotlights	13012592	Reflecto Round Surface 125	148
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Spotlights	13007533	Reflecto Square Surface 75	150
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Spotlights	13006093	Zoom Adjustable Surface V2	215
Spotlights	13006011K	Zoom Square Surface	216
Spotlights	13010025	Alyes Surface 2"	224
Spotlights	13010026	Alyes Surface 3"	225
Spotlights	13010073	Sophia 100 Surface	242
Spotlights	13012589	Sophia 125 Surface	243
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Track Mounted Luminaires

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Track Spotlights	12503166	Shell Midi D	318
Track Spotlights	12502166	Shell Midi Y	319
Track Spotlights	12500166	Shell Midi IT	320
Track Spotlights	12505605	London 5 Track	330
Track Spotlights	12500185	Roma Square Track	354
Track Spotlights	12510177	Coffee Lens Track	380
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Track Spotlights	12500125	Kray-L	382
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Type	Model No	Product Name	P.
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Track Spotlights	16600106	Magneco F12	361
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Track Spotlights	16600111	Magneco A12	364
Track Spotlights	16600112	Magneco A18	365
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Monophase	19800006	Monophase X Connector	388
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Triphase	19800011	Triphase Energy Socket	390
Triphase	19800009	Triphase Long Type Connector	390
Triphase	19800014	Triphase L Connector (90°)	391
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Hexagon Lights	13500601	Lehman Hex 60	408
Hexagon Lights	13500701	Lehman Hex 70	409
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Shapeable Lights	13500028	Flexman Model	424
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Shade Lights	34001045	Artemis 45 Surface	458
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Shade Lights	34001090	Artemis 90 Surface	460
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Ring Lights	34002090	Cappadocia 90 Surface	463
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Road Lighting			

Bollard Lights

Type	Model No	Product Name	P.
Bollard Lights	16500010	Coral 2010	513
Bollard Lights	16500011	Oak 4 Pillar	514
Bollard Lights	16500012	Cork 1010	515
Bollard Lights	16500013	Mango	516
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Bollard Lights	16500015	Ginger	518
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Bollard Lights	16500017	Marin Park	520
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Surface Mounted Luminaires

Type	Model No	Product Name	P.
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Floodlight	15000104	Cyprus Midi	496
Floodlight	15000106	Cyprus Mega	497
Floodlight	15000102	Preon Flood	505
Floodlight	15700001	Wavela	512
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High-Bay Luminaires

Type	Model No	Product Name	P.
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Batten Lights

Type	Model No	Product Name	P.
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Type	Model No	Product Name	P.
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Gu10 Spotlights	10585301	Erke Mini	526
Gu10 Spotlights	10585701	Velar Mini	527
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Gu10 Spotlights	10520013A	Pinhole/A Gu 10	528
Gu10 Spotlights	10520013B	Pinhole/B Gu 10	529
Gu10 Spotlights	10520013C	Pinhole/C Gu 10	529
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Gu10 Spotlights	10581259	Cairo Step Adjustable	531
Gu10 Spotlights	10581261	Cairo Double Step Adjustable	531
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Gu10 Spotlights	10585201	Solid Single Adjustable	532
Gu10 Spotlights	10585602	Solid Double Adjustable	533
Gu10 Spotlights	10581154	Strada Basic Adjustable	533
Gu10 Spotlights	10581155	Strada Step Adjustable	534
Gu10 Spotlights	10581150	Valeri Basic Adjustable	534
Gu10 Spotlights	10581151	Valeri Step Adjustable	535
Gu10 Spotlights	10581256	Neron Basic Adjustable	535
Gu10 Spotlights	10581257	Neron Step	536
Gu10 Spotlights	10581262	Veito Double Basic Adjustable	536
Gu10 Spotlights	10581263	Veito Double Step Adjustable	537
Gu10 Spotlights	10581050	Versa Gu-10	537
Gu10 Spotlights	10580950	Verba Gu-10	538
Gu10 Spotlights	10520127	Eleni Flat Gu-10	538
Gu10 Spotlights	10520078	Aprilla 2" Gu-10	539
Gu10 Spotlights	10520079	Aprilla Square 2" Gu-10	539
Gu10 Spotlights	10580602	Ivy V2 Gu-10	540
Gu10 Spotlights	10580603	Ivy V2 Adjustable Gu-10	540
Gu10 Spotlights	10580250	Verfa Trimless	541
Gu10 Spotlights	10520010	Compact Mini Basic	541
Gu10 Spotlights	10520011	Compact Mini Step	542
Gu10 Spotlights	10520060	Sumota Mini Gu-10	542
Gu10 Spotlights	10520075	Sumota Square Gu-10	543
Gu10 Spotlights	10581601	Sumota Deep Gu-10	543
Gu10 Spotlights	105827121	Luxis Trimless Single	544
Gu10 Spotlights	105827122	Luxis Trimless Double	544
Gu10 Spotlights	10501050	Zara Single Adjustable	545
Gu10 Spotlights	10501051	Zara Double Adjustable	545
Gu10 Spotlights	10580850	Verfa Gu-10	546
Gu10 Spotlights	10580851	Verfa Adjustable Gu-10	546
Gu10 Spotlights	10580750	Verfa Square Gu-10	547
Gu10 Spotlights	10580751	Verfa Square Adjustable Gu-10	547
Gu10 Spotlights	10530103	Sumota Adjustable Gu-10	548
Gu10 Spotlights	10530107	Sumota Square Adjustable Gu-10	548
Gu10 Spotlights	10580850	Verfa IP-65 Gu-10	549
Gu10 Spotlights	10592001	Hefta Adjustable Gu-10	549
Gu10 Spotlights	10590001	Tango Gu-10	550
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			

Miscellaneous Reflecto Gu10 Models

Type	Model No	Product Name	P.
Gu10 Spotlights	10520053	Reflecto Round 70 Gu-10	554
Gu10 Spotlights	10520066	Reflecto Round 70 V2 Gu-10	554
Gu10 Spotlights	10520064	Reflecto Square 70 V2 Gu-10	555
Gu10 Spotlights	10520067	Reflecto Round 70 Trimless Gu-10	555
Gu10 Spotlights	10530083	Reflecto Round 90 Gu-10	556
Gu10 Spotlights	13005570	Reflecto Round Surface 55 Gu-10	556
Gu10 Spotlights	13007065	Reflecto Round Surface 70 Gu-10	557
Gu10 Spotlights	13009066	Reflecto Round Surface 90 Gu-10	557
Gu10 Spotlights	10579070	Reflecto Square 70 Gu-10	558
Gu10 Spotlights	10578070	Reflecto Square 70-Y Gu-10	558
Gu10 Spotlights	10579270	Reflecto Square 70 Double Gu-10	559
Gu10 Spotlights	10579370	Reflecto Square 70 Trio Gu-10	559
Gu10 Spotlights	10579090	Reflecto Square 90 Gu-10	560
Gu10 Spotlights	10579090	Reflecto Square 90 Double Gu-10	560
Gu10 Spotlights	10578090	Reflecto Square 90-Y Gu-10	561
Gu10 Spotlights	10578290	Reflecto Square 90-Y Double Gu-10	561
Gu10 Spotlights	10579110	Reflecto Square 90 Gu-10	562
Gu10 Spotlights	13005535	Reflecto Square Surface 55 Gu-10	562
Gu10 Spotlights	13007533	Reflecto Square Surface 75 Gu-10	563
Gu10 Spotlights	13009534	Reflecto Square Surface 95 Gu-10	563
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			
Gu10 Spotlights			

Surface Mounted Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	13010151	Antwerp Single	566
Gu10 Spotlights	13010152	Antwerp Double	566
Gu10 Spotlights	13010660	Reno Adjustable Surface	567
Gu10 Spotlights	13005571	Messe Surface Short	567
Gu10 Spotlights	13005510	Messe 055	568
Gu10 Spotlights	13008079	Eleni Fixed Surface	568
Gu10 Spotlights	10507035	Messe Surface Square 70	569
Gu10 Spotlights	13008087	Sumota 80 Surface	569
Gu10 Spotlights	10509088	Eleni Adjustable Surface Gu10	570

Track Mounted Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	12500137	Messe Track V1	574
Gu10 Spotlights	12500177	Coffee Track Gu-10	574
Gu10 Spotlights	12500179	Messe Track V3	575

Wall Mounted Luminaires

Type	Model No	Product Name	P.
Gu10 Spotlights	16005520	Messe Mini Wall	578
Gu10 Spotlights	16005525	Messe Midi Wall	578
Gu10 Spotlights	16005524	Messe Double Wall	579

Outdoor Luminaires

Type	Model No	Product Name	P.
Garden Lights	16400001	Spike Mini-K	582
Garden Lights	16000028	Deloni Duo Wall Gu-10	582
Garden Lights	16400002	Tube Bollard	583
Garden Lights	16400003	Ringo Bollard	583
Garden Lights	16400004	Claro Bollard	584
Garden Lights	16400005	Brate Bollard	584
Garden Lights	16400006	Kukas Bollard	585

Recessed Luminaires

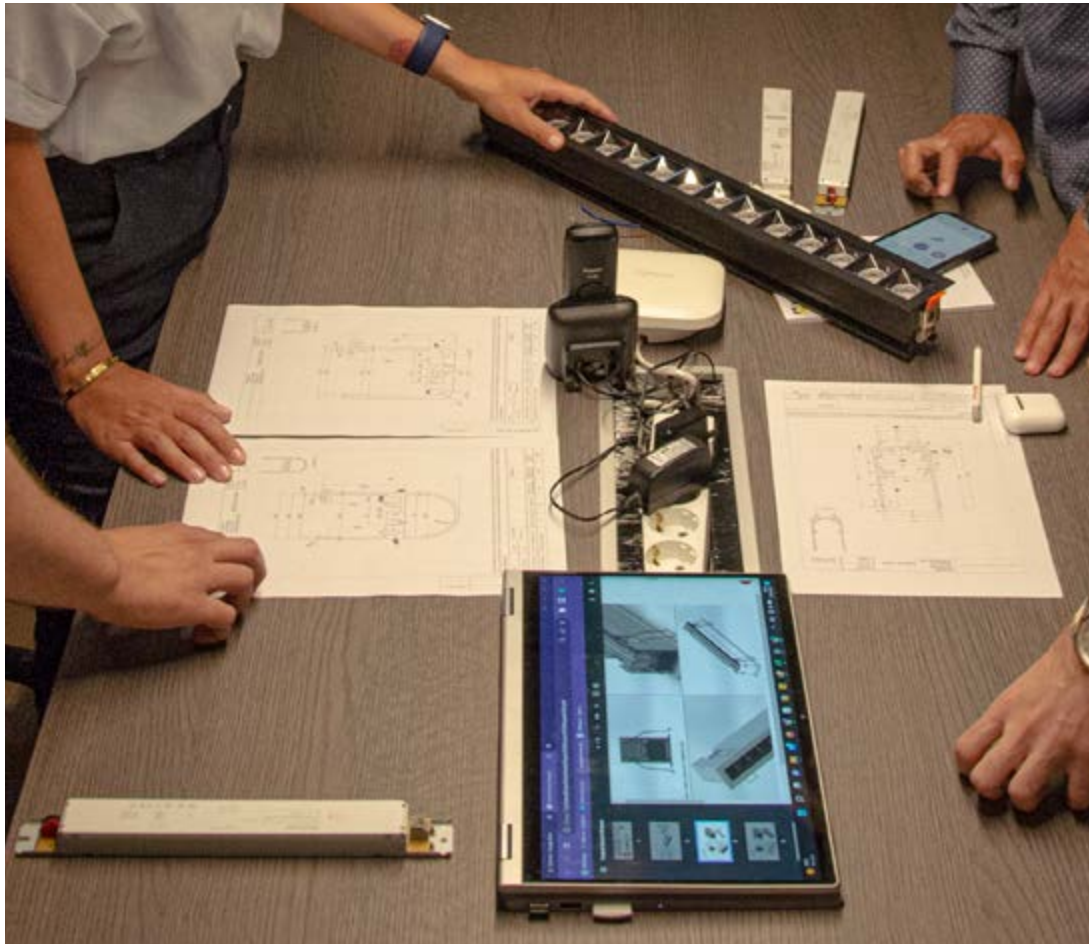
Type	Model No	Product Name	P.
Downlights	21010097	Mousen Seg 1"	586
Downlights	21020097	Mousen Seg 2"	587
Downlights	21030097	Mousen Seg 3"	588
Downlights	21040097	Mousen Seg 4"	589
Downlights	21050097	Mousen Seg 5"	590
Downlights	21060097	Mousen Seg 6"	591
T-Bar Panel Lights	24216060	Lotus Seg T-Bar 60x60	592
Spotlights	22020901	Aprilla Seg Cob 2"	593
Spotlights	22010023	Pluton Seg Adjustable	594

#Innovative lighting factory.

Metsan Lighting offers you its service as a master with its elite and top quality lighting products in all areas of life.

The whole story is started with the production of a spotlight frame in 1982. Our team, which keeps the same passion in each new model, offers you expert service with lighting products and aesthetic models that can be used in all areas. We discuss for the best every day, until we can do better. We continue to do the best with our Innovative Lighting Factory motto.

With our more than **600 models** and unlimited customization options, we offer our tailor made service in indoor and outdoor lighting fixtures. lighting products and aesthetic models that can be used in all areas.



Have you ever thought about light and its other features?

In Metsan Lighting, light is not only illuminating tool but it is also an equipment for pleasure, comfort, and luxury. We can't mention Metsan's products without mentioning at least one of these three features.

Because Metsan is aware of the optical criteria needed to comfort light, it provides light with CRI values >85 to ensure no discomfort for its customers.

People may believe that light does not affect psychology, but we at Metsan Lighting know that the light used has significant impact on the emotions. So, if you want to feel warmth a light with a CCT of 3300K, this is the best option. a light with a CCT > 5300k would give you the feel of refreshment and energy. You can also review Metsan's line products that provide daylight color temperature. Metsan would be your first, final and only destination if you are looking for perfect shapes, ease of installation, and perfect lighting.

The remarkable touches

Many design, many people.

Diversity of our product; it is easy to find and take a look at all our products in one place. The diversification of products provides unlimited options to choose from and leads us to reach your expectations

metsanlighting.com for everyone.

Save time; web is the place where you can reach all the products and the way it is categorized and classified make it easier for the customer to find the needed product and get all the information before deciding

Know which one to decide.

Wider vision; the needed information provided with each product, details about many aspects every customer needs to know about is provided such as technical information: installation, protection types, materials, and product specifications: power, voltage, and light intensity.

“Like light flows in dark our catalog will lighten your way with its lighting products.

Metsan would be your first, final and only destination if you are looking for perfect shapes, ease of installation, and perfect lighting.”



Innovative Lighting Factory

Metsan Lighting started its production, which started in 1982, with 12*50 recessed adjustable spot lighting fixture.

It became one of the first lighting product manufacturing exporter from Turkey to Romania, Ukraine, Moldova and Russia in 1990. Now it continues to export its products to more than 40 countries in 4 continents.

1982

Foundation of Metsan

Origins of Metsan relies on mould production. It is the mould technology and knowledge we have that enables us today a wide range of products and fast prototype manufacture.

First rule to exist long years in lighting industry is to dominate the mould.

We began producing mould in a 50m² workshop in 1982. The turning machine that we made our first moulds at is now resting in the factory.

1990

First Export Products

Russia turned into a grand market as a result of the collapse of the Eastern Bloc. Turkey has become a major industrial production line with regard to both geographical proximity and production capacity. Meanwhile, Metsan carried out the very first exportation to Russia.

By means of export, Metsan obtained not only a producer identity, but also an identity of an exporter.

Production aimed at exportation revealed considerable progress in product range and quality improvements.

1995

New Factory

Increased capacity and high demand of exporting locations required new plant enterprise. During this year, Metsan activated a new factory occupying 3000 m² closed space in Kağıthane. Romania, Ukraine, Bulgaria joined to the exported countries.

With the raise in the number of exported countries product certification procedure launched.

Together with the new plant the manufacturing process involved a structure divided into departments.

Metsan Lighting in many prestigious projects in Turkey in terms of quality and speed of delivery.

It is proud to be a complete 'Innovative Factory' in your projects with its wide product range, technical support quality and customizable products.

As raw materials, the products enter the factory in Hadımköy and are shipped as finished products from the same location. Metsan Lighting offers you the most efficient and high quality lighting products by combining the trio of quality, design and trust.

2002

Moving to Hadimkoy Factory

The brisk in African market fostered Metsan to enhance its production capacity once more. Metsan founded a new production facility in Hadımköy due to scarce volume. A novel period has begun in exportation to Africa and Turkic Republics market via the production at 15000m² closed space.

The raise in production capacity brought about capability of supplyment in high quantities and it outshone all the others.

With the foundation of new factory in Hadımköy Metsan took the first step in institutionalisation in terms of administration

2009

New Investment for LED Products

Led technology in lighting products commenced to spread towards the end of 2000s. Metsan followingly took action to manufacture first led product range. For leds Metsan made an agreement with worldwide leader Nichia comprising supplyent and technology support. And it put Led Downlight Series on with Nichia assurance.

To become adapted to new technologies is mandatory for a competitive industrial structure.

Metsan 2000 together with Led Series turned into a structure coming up with an alternative product set.

2014

New Investment for Technology Machines

Technological improvements were achieved with investments for new machinery. The range of products was broadened and quality enhanced with the purchase of CNC, Aluminum and Zamak Injection machinery.

European countries were added to our export locations; Europe's major hotels and shopping plazas were illuminated with Metsan products.



1987

First Lighting Product

Metsan which has been manufacturing moulds for leading actors in the sector made a strategic business decision in 1987 and took the first step in lighting industry with initial 12x50 Pluton Series. There was an increasing demand for halogen spots in pluton style. Hence entering into the sector by this group was the most convenient option.

We brought halogen products out which attained high demand owing to our broad knowledge and ingenuity.

Metsan succeeded in composing Pluton product group and consequently gave up manufacturing mould for the market and began to exploit the mould room merely to develop its own products.

1991

Product Line Expansion

The synchrony in accordance to the export compelled a raise in capacity. During this period, Metsan invested in its initial factory in Çağlayan. Product range advanced subsequently and various product groups emerged according to the needs of lighting industry.

With the raise in the number of exported countries product certification procedure launched

.Metsan was capable of conducting mass production of products more than a hundred by the help of enhanced product range.

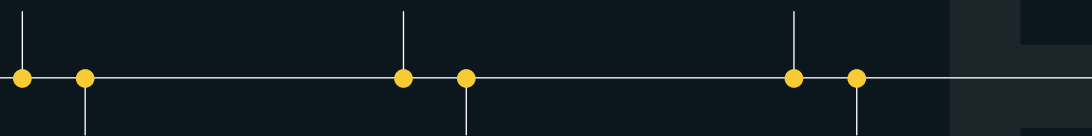
1998

Machinery Capabilites Improved

To keep pace with new progress in technology is vital in order to keep our products up to date. With this in mind, Metsan furnished the equipment pool with the latest automation systems. Through this turn the capacity boosted 200% and the performance as well.

In order to supply product for diverse markets recent production technologies should be employed.

Assembly lines rested upon technology and integrated with qualified human resource strengthened the perception of quality within the sector.



2005

Construction Companies are Growing

A decade ago the construction industry progressed substantially particularly in Turkey. There was an intense demand for Metsan products which have high quality-price ratio both in private sector and public projects.

The evolution of lighting industry is largely in direct proportion to construction industry.

First R&D unit is set up for quality standards which meet various product expectations of domestic and foreign market.

2012

Metsan Started for Changing Corporate Identity

As the brand familiarity ascended, practices began to redesign the corporate identity. It was a turning point for Metsan on the way to branding.

Investing in the brand enhances the quality perception among the other players and builds mutual trust.

Today, Metsan proceeds rapidly with its 170 employees on a 15000 m² closed space by a product range over 3500 exported to 30 countries.

2023 >

Modernized LED Products and Sales Strategy

We set our targets correctly. We have extended our warranty from 5 to 6 years. We have added at least 300 new products to our range of products to create new alternatives to the lighting sector.

Our newly added high quality products that we will produce will enlighten housing, shopping center, hotel and hospital projects with Metsan products.



ARE YOU LOOKING FOR BETTER LIGHTING?

With its large product ranges, METSAN offers a wide-ranging assortment of LED luminaires for a broad spectrum of application areas.

FAMILY NAME: FAMA



Fama 1"

Recessed Downlight

P: 25



Fama 2"

Recessed Downlight

P: 26



Fama 3"

Recessed Downlight

P: 27



Fama 4"

Recessed Downlight

P: 28



Fama 5"

Recessed Downlight

P: 28



Fama 6"

Recessed Downlight

P: 30



Fama 8"

Recessed Downlight

P: 31



Fama 8" Surface

Surface Mounted Downlight

P: 32

FAMA FAMILY

With its flat frame and 8 different flush-mounted options for various hole sizes and other types, the Fama model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Fama product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

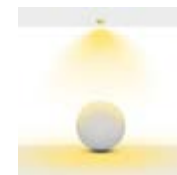
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

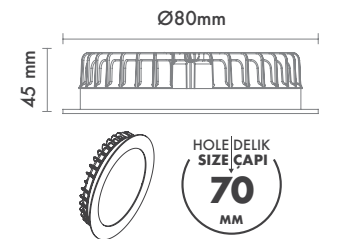
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

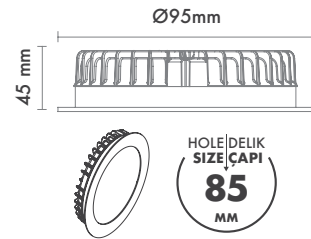
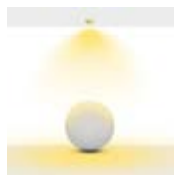
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:95mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

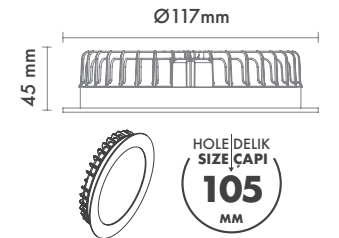
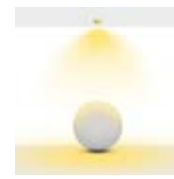
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

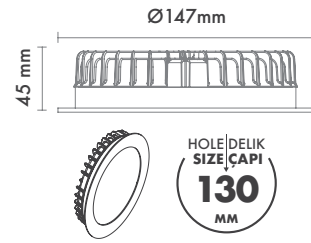
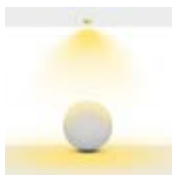
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



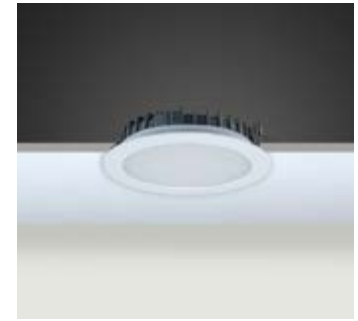
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

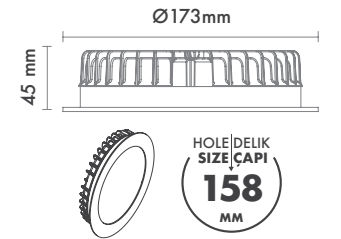
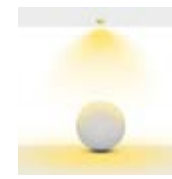
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:173mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

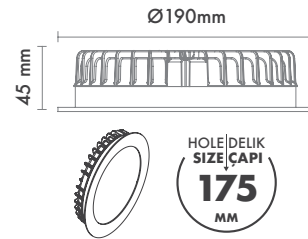
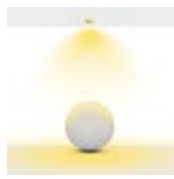
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:190mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

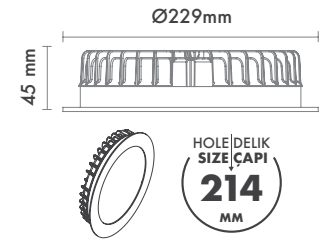
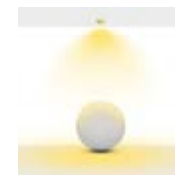
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:229mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Fama 8'' Surface
Product Code: MSY-29 250 66
Model No: 13025066



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:66mm W:240mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

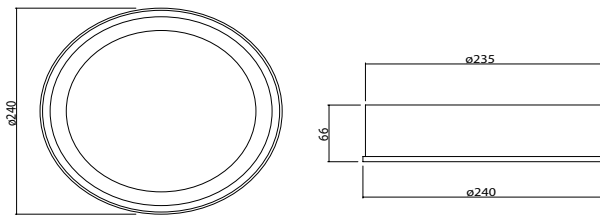
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:66mm G:240mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: MONOBLOCK



Monoblock 3''

Recessed Downlight

P: 35



Monoblock 4''

Recessed Downlight

P: 36



Monoblock 5''

Recessed Downlight

P: 37



Monoblock 6''

Recessed Downlight

P: 38



Monoblock 8''

Recessed Downlight

P: 39

MONOBLOCK FAMILY

With its monoblock body and 6 different flush-mounted options for various hole sizes and other types, the Monoblock model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented mono solution. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Monoblock product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:106mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

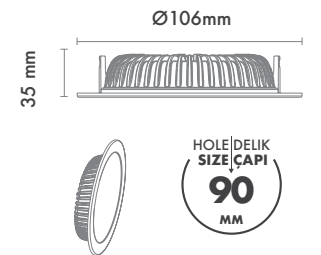
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:106mm

Beam Informations And Technicals / Teknik ve Açıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø125mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:145mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

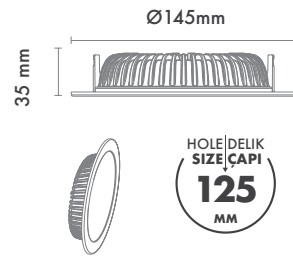
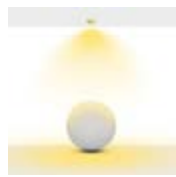
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø125mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:145mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø145mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:164mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

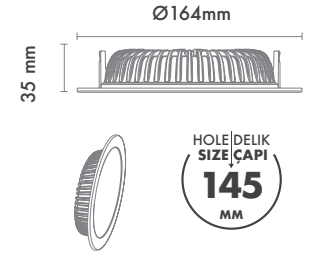
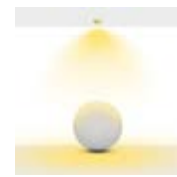
Koruma Sınıfı : IP20

Delik Çapı : Ø145mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:164mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:199mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

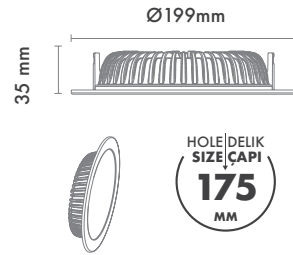
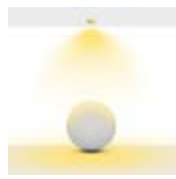
Koruma Sınıfı : IP20

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:199mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø210mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:238mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

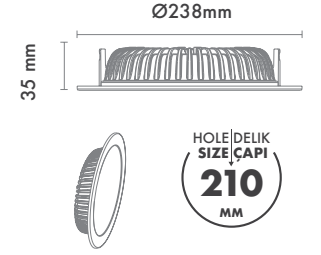
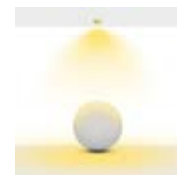
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø210mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:238mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



YAREN FAMILY

With its curved and monoblock body and 3 different flush-mounted options for various hole sizes and other types, the Yaren model is different, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Yaren product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: YAREN



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:43mm W:94mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

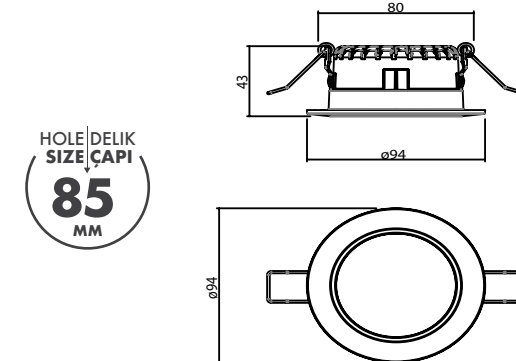
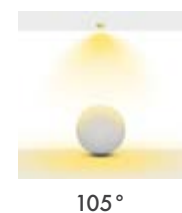
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:43mm G:94mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:47mm W:118mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

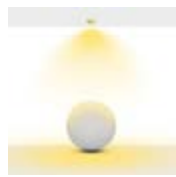
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

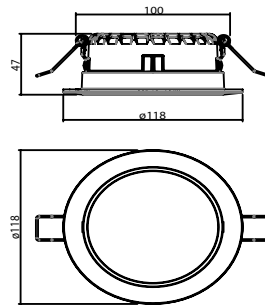
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:47mm G:118mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
SIZE|ÇAPI
105
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Hole Size : Ø140mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:35mm W:164mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

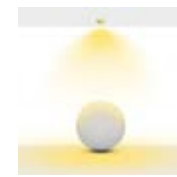
Koruma Sınıfı : IP20

Delik Çapı : Ø140mm

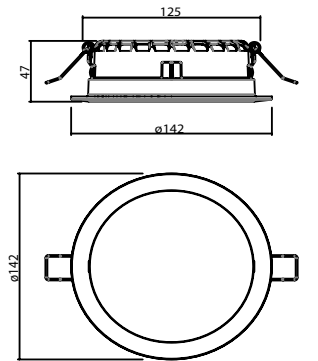
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:35mm G:164mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
SIZE|ÇAPI
130
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: METSAN 1982



Metsan 1982 2''

Recessed Downlight

P: 46



Metsan 1982 3''

Recessed Downlight

P: 47



Metsan 1982 4''

Recessed Downlight

P: 48



Metsan 1982 5''

Recessed Downlight

P: 49



Metsan 1982 6''

Recessed Downlight

P: 50



Metsan 1982 8''

Recessed Downlight

P: 51

METSAN 1982 FAMILY

With its flat frame and 7 different flush-mounted options for various hole sizes and other types, the Metsan 1982 model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Metsan 1982 product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

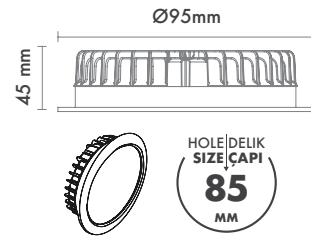
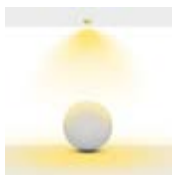
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:95mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

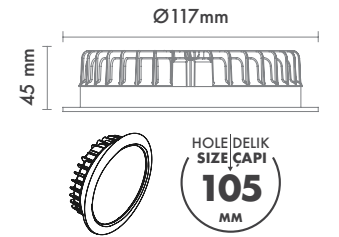
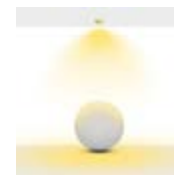
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

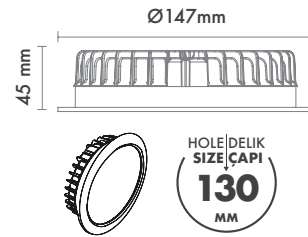
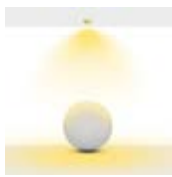
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

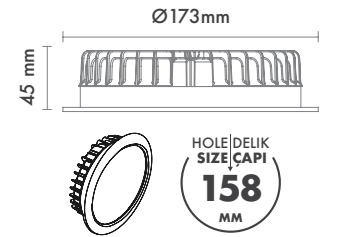
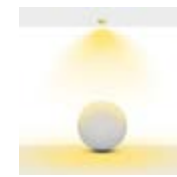
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:173mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

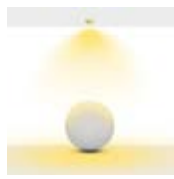
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

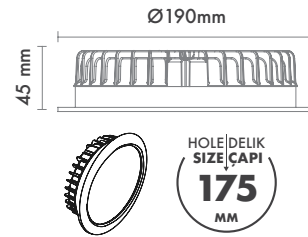
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:190mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

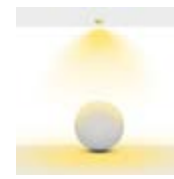
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

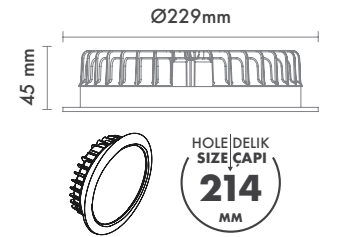
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:229mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: DOME



Dome 1"

Recessed Downlight

P: 54



Dome 2"

Recessed Downlight

P: 55



Dome 3"

Recessed Downlight

P: 56



Dome 4"

Recessed Downlight

P: 57



Dome 5"

Recessed Downlight

P: 58



Dome 6"

Recessed Downlight

P: 59



Dome 8"

Recessed Downlight

P: 60



Dome Spot 30

Recessed Spotlight

P: 61



Dome Surface 4"

Surface Mounted Downlight

P: 63



Dome Surface 8"

Surface Mounted Downlight

P: 64

DOME FAMILY

With its stepped frame and 9 different flush-mounted options for various hole sizes and other types, the Dome model is trend, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Dome product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

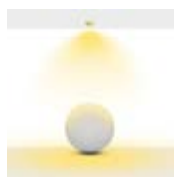
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø70mm

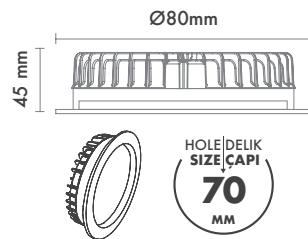
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:80mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

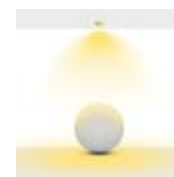
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø85mm

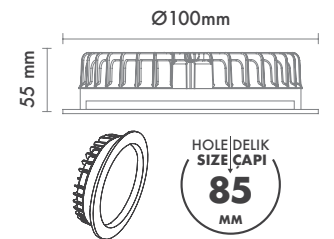
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:100mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

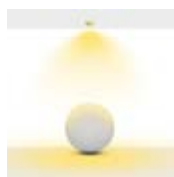
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø105mm

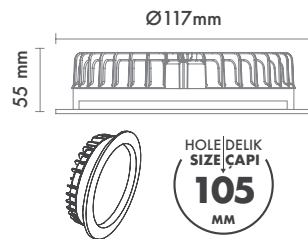
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

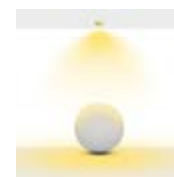
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø130mm

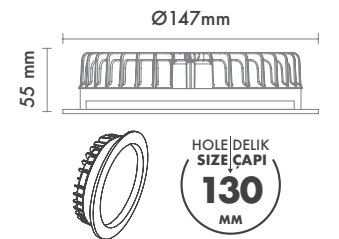
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

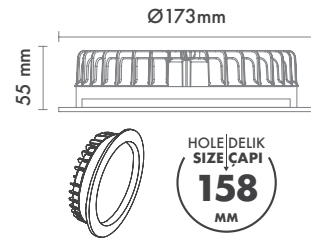
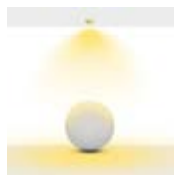
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

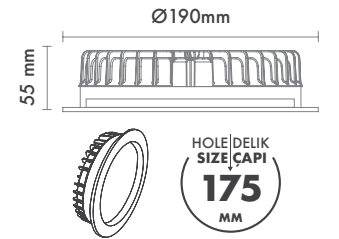
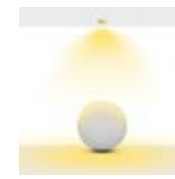
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:231mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

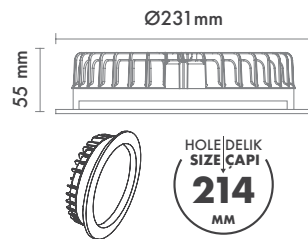
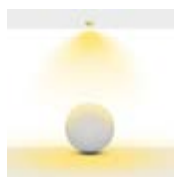
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:231mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

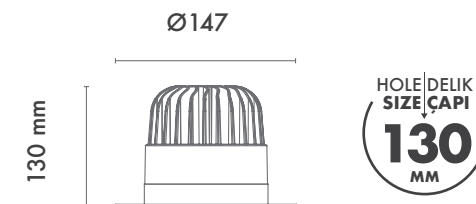
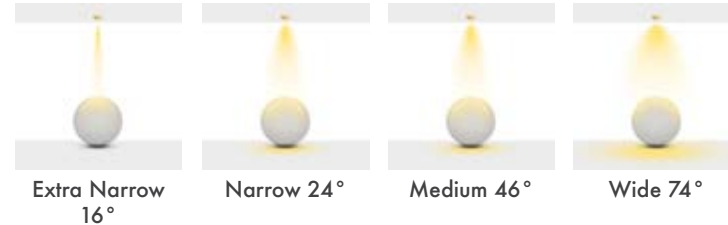
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Various Ring Finishes
Çeşitlendirilebilir Bilezik Renkleri

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:125mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

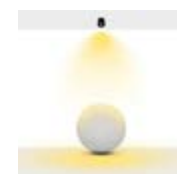
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

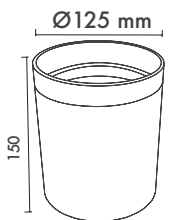
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:125mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85
Osram	1900 lm	2100 lm	2250 lm	500	20 Watt	>85
Osram	2900 lm	3100 lm	3250 lm	700	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:mm W:mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

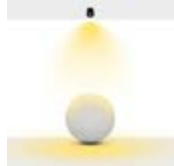
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54 / IP65

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:mm G:mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Wide 105°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: APRILLA



APRILLA FAMILY

With its curved frame and 7 different flush-mounted options for various hole sizes and other types, the Aprilla model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Aprilla product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

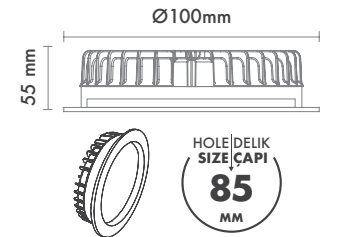
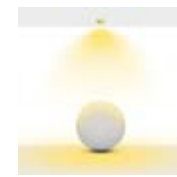
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:100mm

Beam Informations And Technicals / Teknik ve Açıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

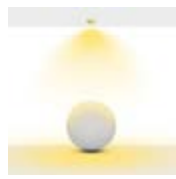
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø105mm

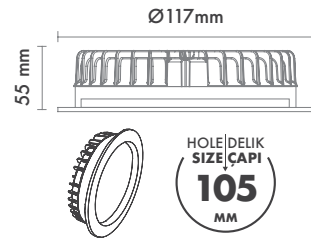
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

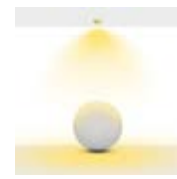
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø130mm

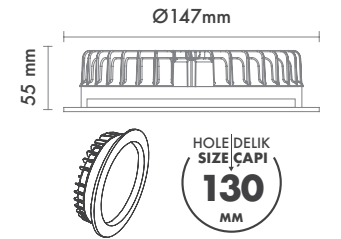
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

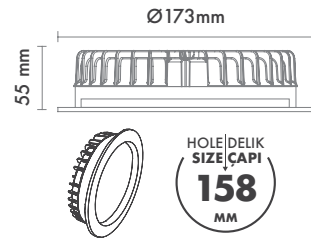
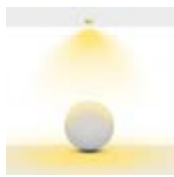
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

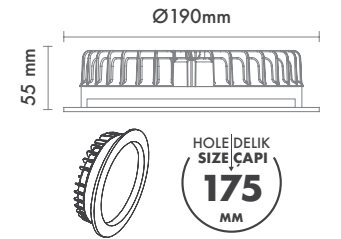
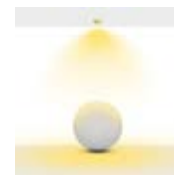
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:231mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

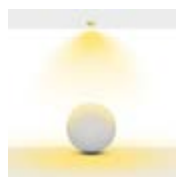
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø214mm

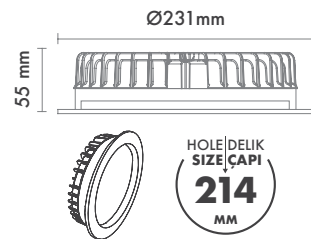
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:231mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: COMPACT



COMPACT FAMILY

With its compact deep frame and 8 different flush-mounted options for various hole sizes and other types, the Compact model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Compact product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP 65

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:84mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrotatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

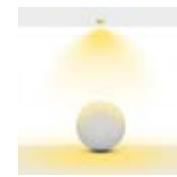
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø70mm

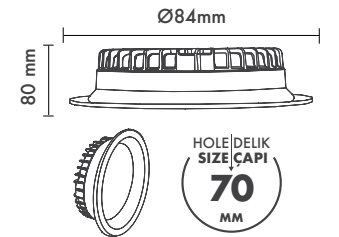
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:84mm

Beam Informations And Technicals / Teknik ve Açıl Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:112mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

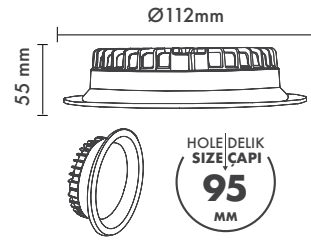
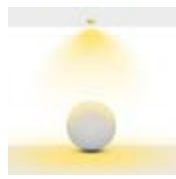
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:112mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:131mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

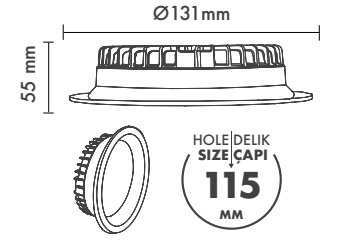
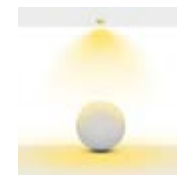
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø115mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:131mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø140mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:159mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

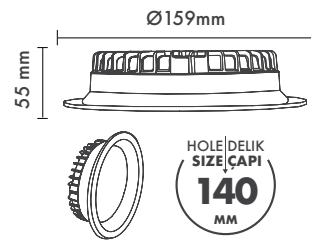
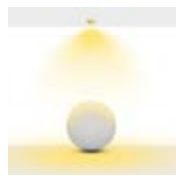
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø140mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:159mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:188mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

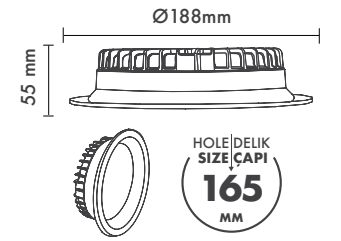
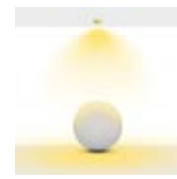
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø165mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:188mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54 / IP65

Hole Size : Ø220mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:240mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

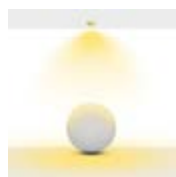
Koruma Sınıfı : IP54 / IP65

Delik Çapı : Ø220mm

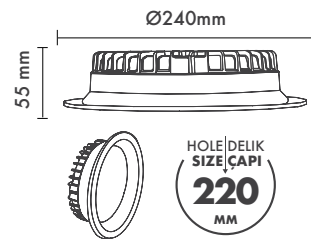
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:240mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:87mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

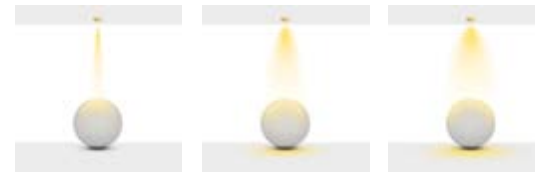
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:87mm

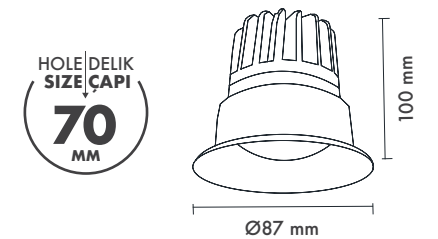
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 23°

Medium 37°

Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: AGENOR



Agenor 2''

Recessed Downlight

P: 84



Agenor 3''

Recessed Downlight

P: 85



Agenor 4''

Recessed Downlight

P: 86



Agenor 5''

Recessed Downlight

P: 87



Agenor 6''

Recessed Downlight

P: 88



Agenor 8''

Recessed Downlight

P: 89



Agenor 8'' Surface

Surface Mounted Downlight

P: 90

AGENOR FAMILY

With its deep body and 7 different flush-mounted options for various hole sizes and other types, the Agenor model is trend, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Agenor product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

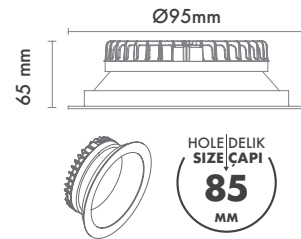
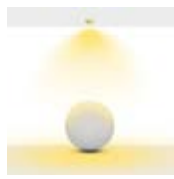
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:95mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

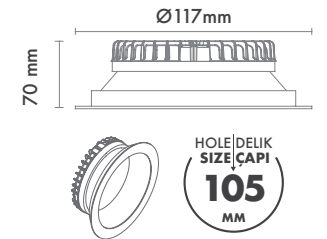
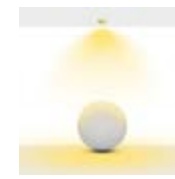
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:117mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

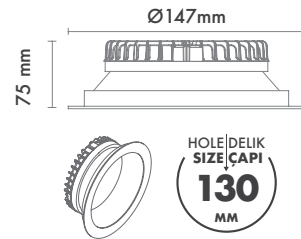
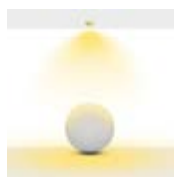
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:147mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

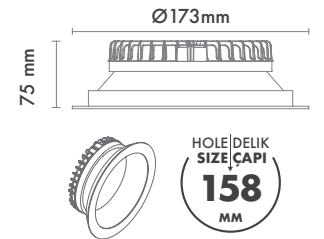
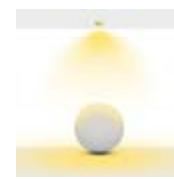
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:173mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

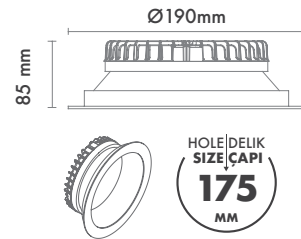
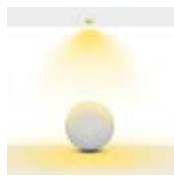
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:190mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



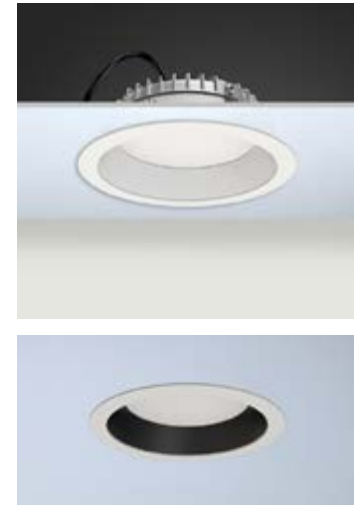
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

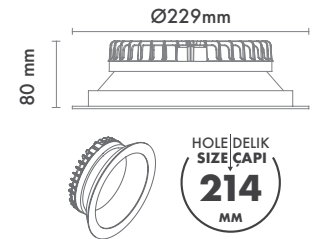
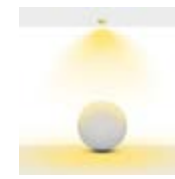
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:229mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:120mm W:200mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

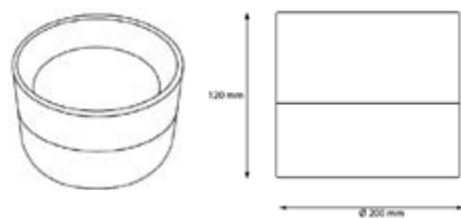
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:120mm G:200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



RENIN FAMILY

With its square flat frame and 7 different flush-mounted options for various hole sizes and other types, the Renin model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Renin product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: RENIN



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:94mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

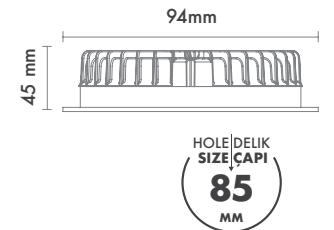
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:94mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



105°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

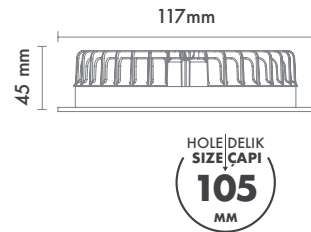
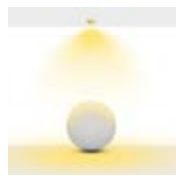
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

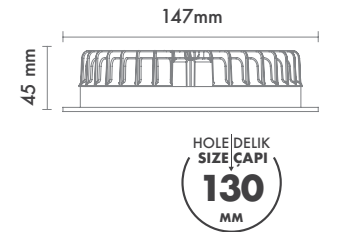
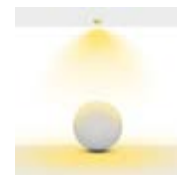
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:147mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:174mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

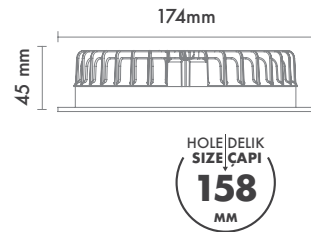
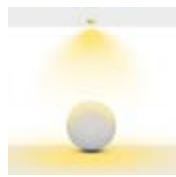
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:174mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:196mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

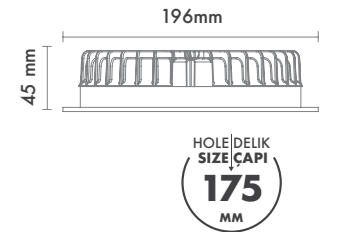
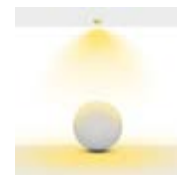
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:196mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:232mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

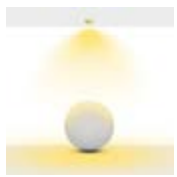
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

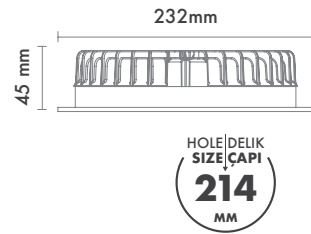
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:232mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



VELAR R FAMILY

With its square frame and deep body and 7 different flush-mounted options for various hole sizes and other types, the Velar R model is classic, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Velar R product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: VELAR-R



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:94mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

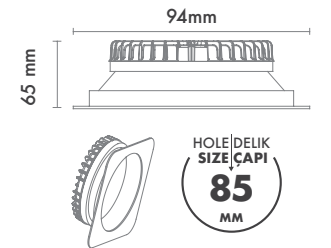
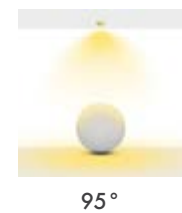
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:94mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

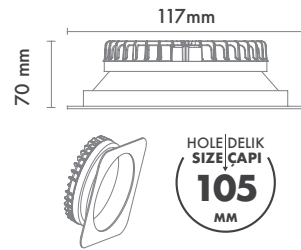
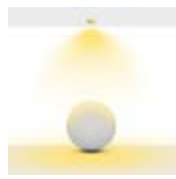
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:117mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

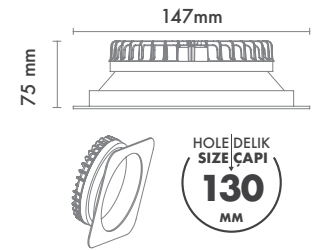
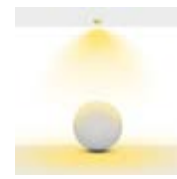
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:147mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

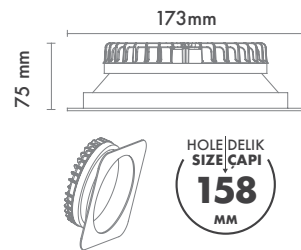
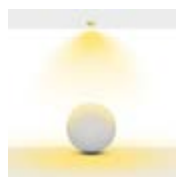
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:173mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:196mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

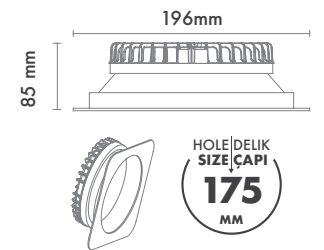
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:196mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:232mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

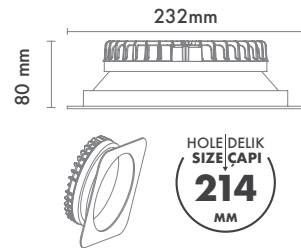
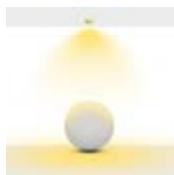
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:232mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85
Osram	3371 lm	3525 lm	3678 lm	500	30 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



JUNO & RHINO FAMILY

With its plain aluminium frames several sizes for various hole sizes and other types, the Juno and Rhino models are attractive, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Juno and Rhino product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: JUNO & RHINO



Juno 3''

Recessed Downlight

P: 108



Juno 4''

Recessed Downlight

P: 109



Juno 5''

Recessed Downlight

P: 110



Juno 6''

Recessed Downlight

P: 111



Rhino 3''

Recessed Downlight

P: 112



Rhino 5''

Recessed Downlight

P: 113



Rhino 6''

Recessed Downlight

P: 114



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:123mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

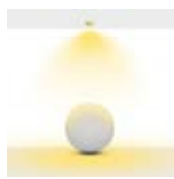
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

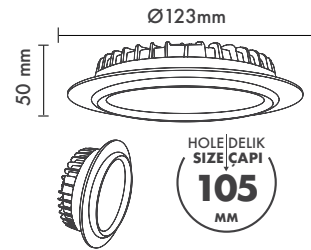
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:123mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

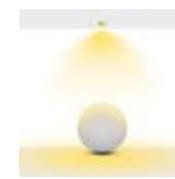
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

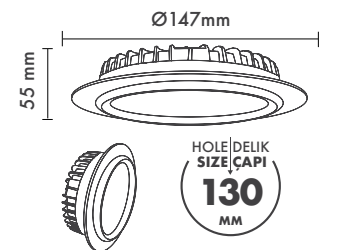
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:147mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

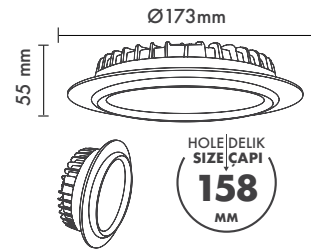
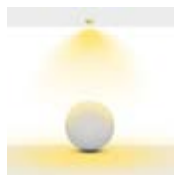
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

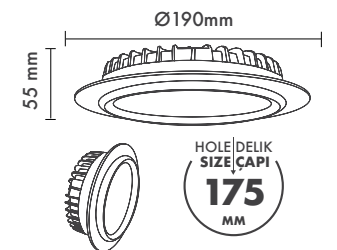
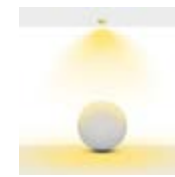
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:123mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

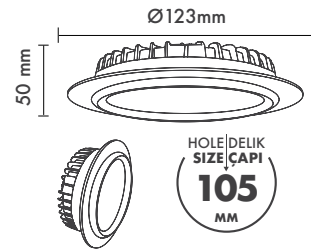
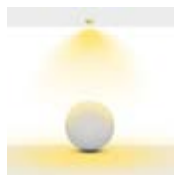
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:123mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	720 lm	760 lm	800 lm	350	8 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

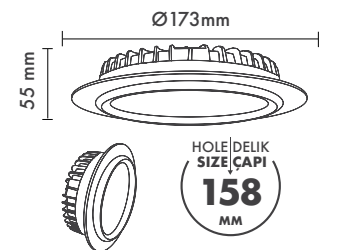
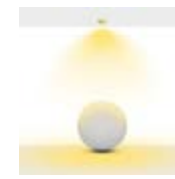
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

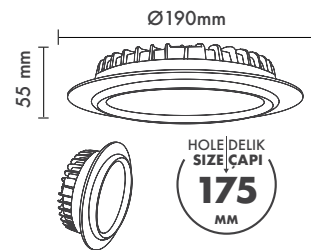
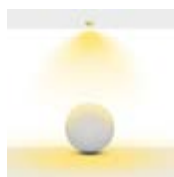
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:190mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



DENN FAMILY

With its double light source outlook with several sizes for various hole sizes and other types, the Denn models are attractive, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Denn product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: DENN



Denn 2''

Recessed Downlight

P: 116



Denn 3''

Recessed Downlight

P: 117



Denn 4''

Recessed Downlight

P: 118



Denn 5''

Recessed Downlight

P: 119



Denn 6''

Recessed Downlight

P: 120



Denn 8''

Recessed Downlight

P: 121



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:192mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

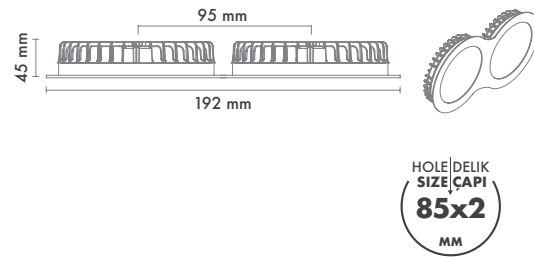
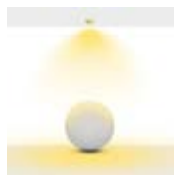
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:192mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1080 lm	1140 lm	1200 lm	350	12 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:234mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

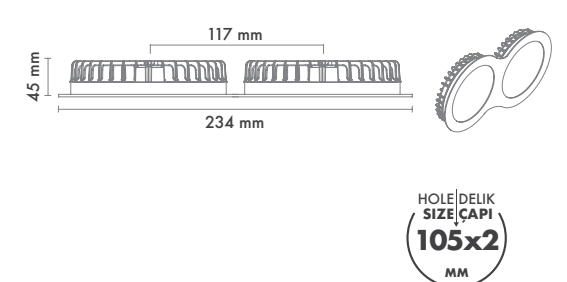
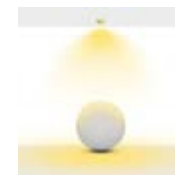
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:234mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1440 lm	1520 lm	1600 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

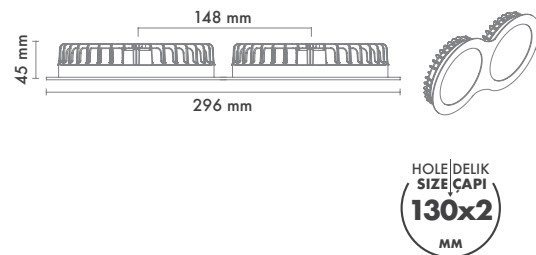
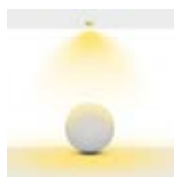
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2000 lm	2100 lm	2200 lm	350	20 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:348mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

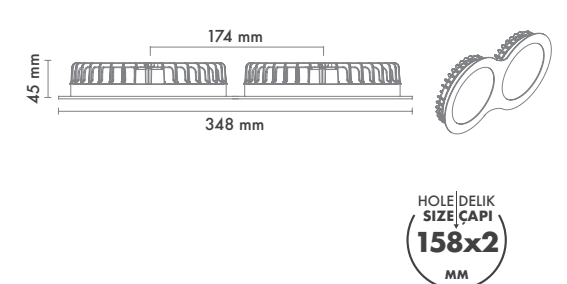
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:348mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	3520 lm	3680 lm	3840 lm	350	32 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:392mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

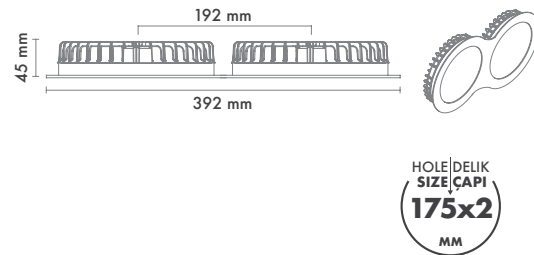
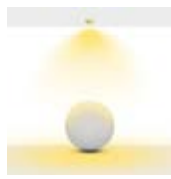
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:392mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	4620 lm	4830 lm	5040 lm	350	42 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:464mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

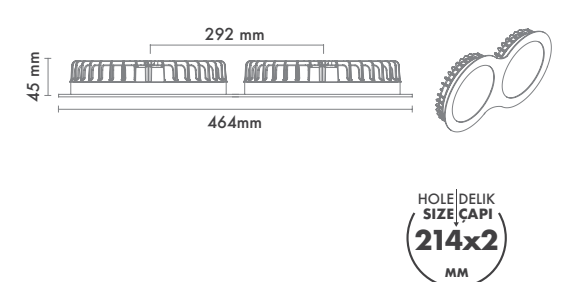
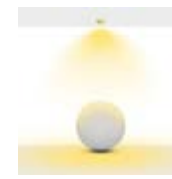
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:464mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	5170 lm	5406 lm	5640 lm	350	46 Watt	>85
Osram	6742 lm	7050 lm	7356 lm	500	60 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



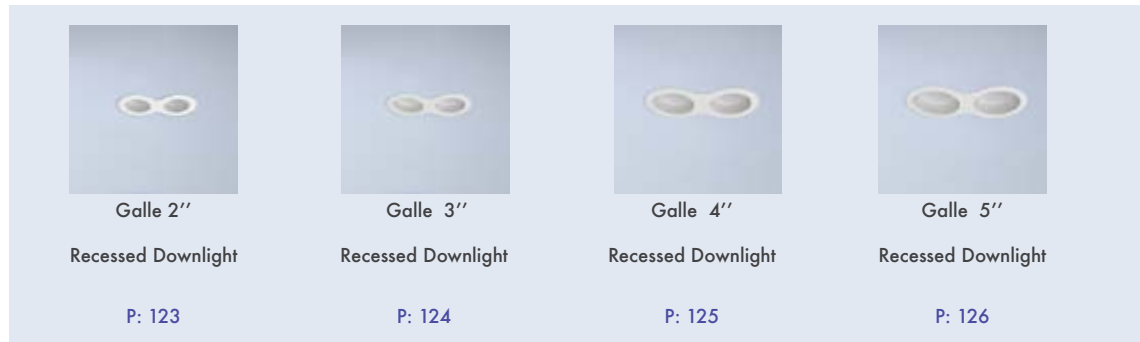
GALLE FAMILY

With its deep double light source outlook with several sizes for various hole sizes and other types, the Galle models are attractive, but ahead of the curve with its quality and long lifespan. It is a product that offers a high level of efficiency and strong heatsink construction along with being applicable for low ceilings for its general light downlights.

Best in class downlight lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the downlighting category in the general lighting area. The best in its category with its socket LED card and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Galle product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: GALLE



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Mikroprizmatik (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø85mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:192mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

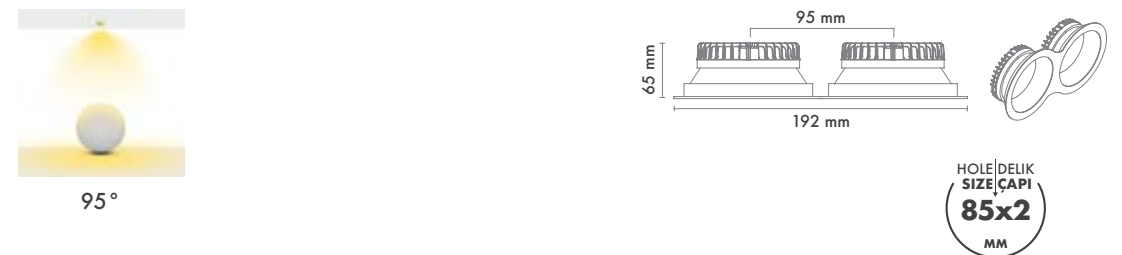
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:192mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1080 lm	1140 lm	1200 lm	350	12 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø105mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:234mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

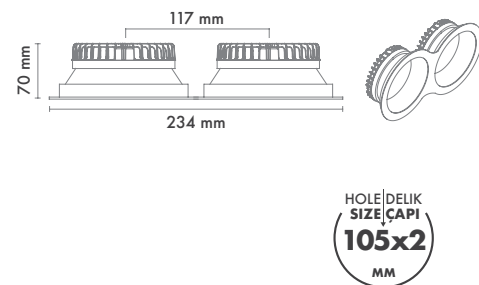
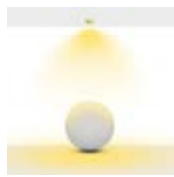
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:234mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1080 lm	1140 lm	1200 lm	350	12 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø130mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:296mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

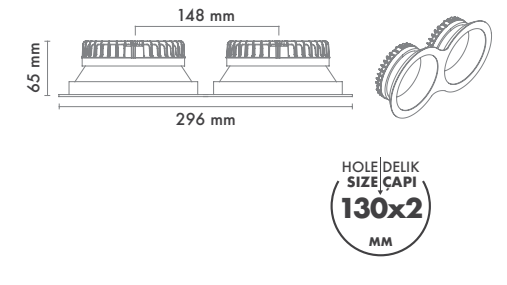
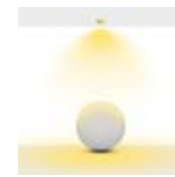
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:296mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1440 lm	1520 lm	1600 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø158mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:348mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

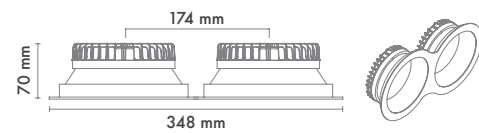
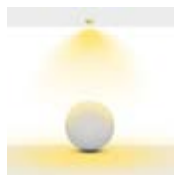
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:348mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
SIZE|ÇAPI
158x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2000 lm	2100 lm	2200 lm	350	20 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø175mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:392mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

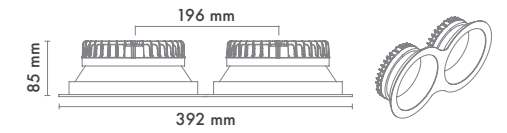
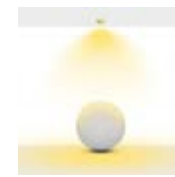
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø175mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:392mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
SIZE|ÇAPI
175x2
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2000 lm	2100 lm	2200 lm	350	20 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø214mm x2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:464mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polisitren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

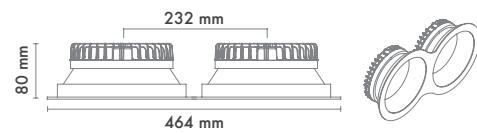
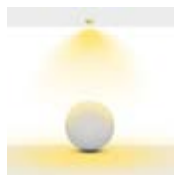
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm x2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:464mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
 SIZE|ÇAPI
214x2
 MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	4620 lm	4830 lm	5040 lm	350	42 Watt	>85



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596



FAMILY NAME: REFLECTO



Mini Mobil Reflecto
 Recessed Light Point

P: 133



Reflecto Deep 50
 Recessed Spotlight

P: 134



Reflecto Round Semi 70
 Semi Recessed Spotlight

P: 135



Reflecto Round 70
 Recessed Spotlight

P: 136



Reflecto Round 90
 Recessed Spotlight

P: 137



Reflecto Round 90
 Recessed Spotlight

P: 138



Reflecto Round 110
 Recessed Spotlight

P: 139



Reflecto Round 70 Adjustable
 Recessed Spotlight

P: 140



Reflecto 90 Adjustable
 Recessed Spotlight

P: 141



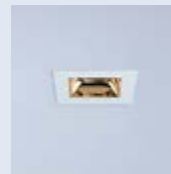
Reflecto Round 70 Trimless
 Trimless Spotlight

P: 142



Reflecto Round 90 Trimless
 Trimless Spotlight

P: 143



Reflecto Square 70
 Recessed Spotlight

P: 144

FAMILY NAME: REFLECTO



Reflecto Round Surface 70
Surface Mounted Spotlight

P: 145



Reflecto Round Surface 90
Surface Mounted Spotlight

P: 146



Reflecto Round Surface 100
Surface Mounted Spotlight

P: 147



Reflecto Round Surface 125
Surface Mounted Spotlight

P: 148



Reflecto 70 Trio Surface
Surface Mounted Spotlight

P: 149



Reflecto Square Surface 75
Surface Mounted Spotlight

P: 150



Reflecto Square Surface 95
Surface Mounted Spotlight

P: 151



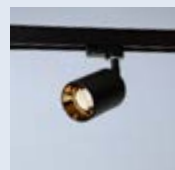
Reflecto Square Double
Surface 95
Surface Mounted Spotlight

P: 152



Reflecto Square Surface 115
Surface Mounted Spotlight

P: 153



Reflecto Track 10 Mini
Track Spotlight

P: 154



Reflecto Track 10
Track Spotlight

P: 155



Reflecto Track 30-E
Track Spotlight

P: 156

FAMILY NAME: REFLECTO



Reflecto Track 10 Slim Type
Track Spotlight

P: 157



Reflecto Track 30 Slim Type
Track Spotlight

P: 158



Reflecto Track 30
Track Spotlight

P: 159

REFLECTO FAMILY

With its smooth shapes, high-quality components, low ugr and well-designed products, Reflecto products will offer you a joyful journey to find what you desire while decorating your space. Reflecto family offers you different reflecto colors:

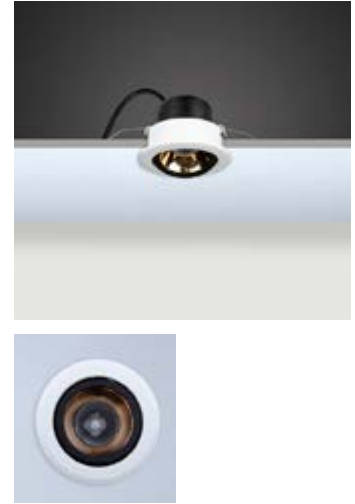
Chrome
Cooper
Gold
Platinum
Black

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heat-sink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Reflecto product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Mini Mobil Reflecto
Product Code: M 020 09/X
Model No: 12002009



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 16° / 23°

Protection Type : IP23

Hole Size : Ø46mm

Product Dimensions : H:34mm W:51,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

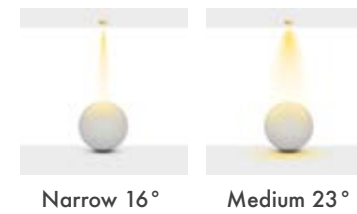
Açı Seçenekleri : 16° / 23°

Koruma Sınıfı : IP23

Delik Çapı : Ø46mm

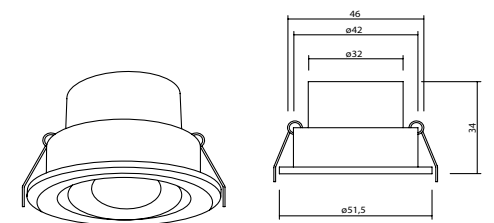
Ürün Ölçüleri : Y:34mm G:51,5mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 16°

Medium 23°



HOLE/DELİK
SIZE/ÇAPI
46
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Deep 50

Product Code: M 200-55/X SC10
Model No: 12020055



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold / Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:83mm W:86,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

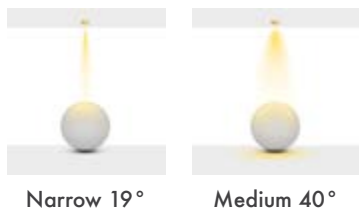
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:83mm G:86,5mm

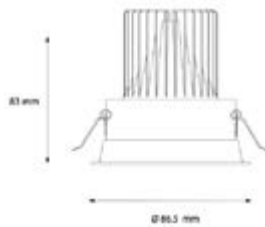
Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 19°

Medium 40°

HOLE/DELİK
SIZE/ÇAPI
80
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Round Semi 70

Product Code: M 200-68/X SC10
Model No: 12020068



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:53mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

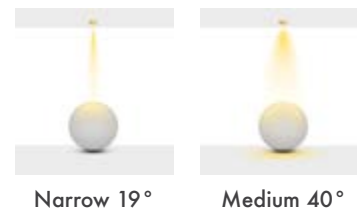
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:53mm G:100mm

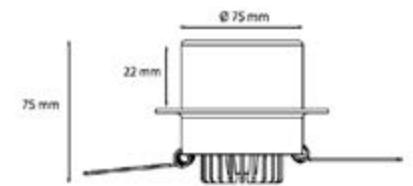
Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 19°

Medium 40°

HOLE/DELİK
SIZE/ÇAPI
85
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

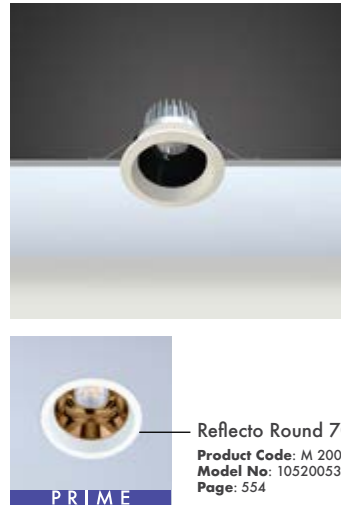
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

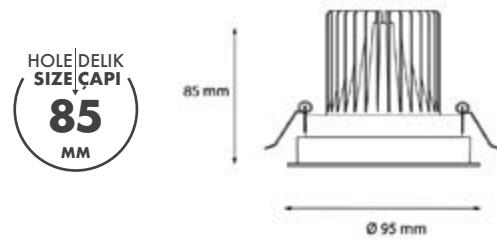
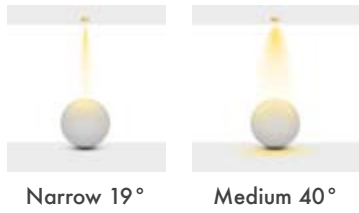
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:90mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80



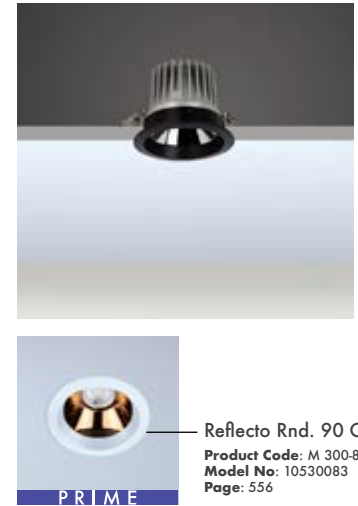
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø110mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:95mm W:118mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

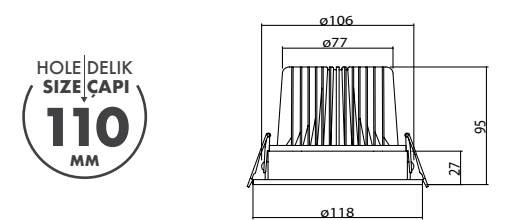
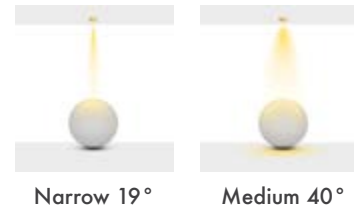
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø110mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:95mm G:118mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

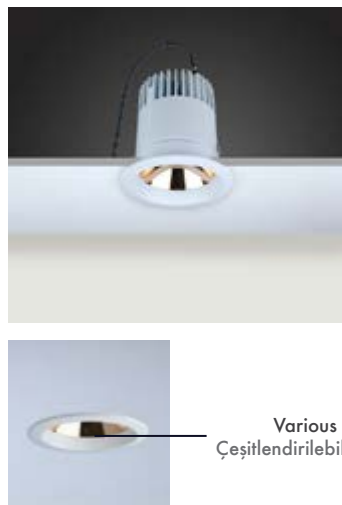
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

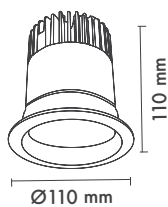
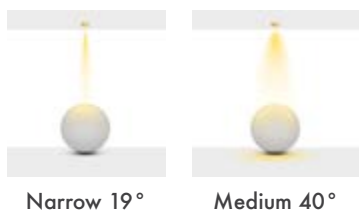


**Reflecto Round 90**

Product Code: M 300-83/X SC30
Model No: 12030083



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri**Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Reflecto Options :** Chrome/ Cooper/ Gold/ Platinum/ Black**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 19° / 40°**Protection Type :** IP20 / IP44**Hole Size :** Ø100mm**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:110mm W:110mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Reflecto Çeşitleri :** Krom / Bakır / Altın / Platin / Siyah**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 19° / 40°**Koruma Sınıfı :** IP20 / IP44**Delik Çapı :** Ø100mm**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:110mm G:110mm**Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler**

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

○ Textured White
Ral 9016

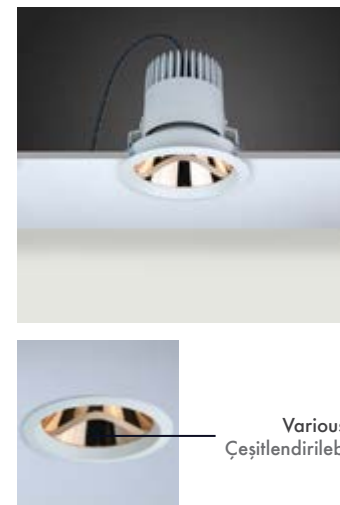
● Textured Grey
Ral 9006

● Textured Black
Ral 9005

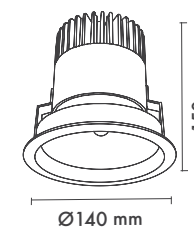
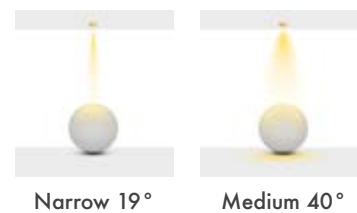
*For more page : 596
*Diğer renkler : 596

**Reflecto Round 110**

Product Code: M 400-38/X SC30
Model No: 12040038



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri**Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Reflecto Options :** Chrome/ Cooper/ Gold/ Platinum/ Black**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 19° / 40°**Protection Type :** IP20 / IP44**Hole Size :** Ø125mm**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:150mm W:140mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Reflecto Çeşitleri :** Krom / Bakır / Altın / Platin / Siyah**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 19° / 40°**Koruma Sınıfı :** IP20 / IP44**Delik Çapı :** Ø125mm**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:150mm G:140mm**Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler**

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

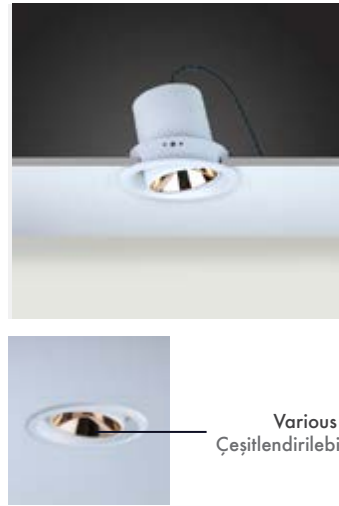
○ Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:110mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

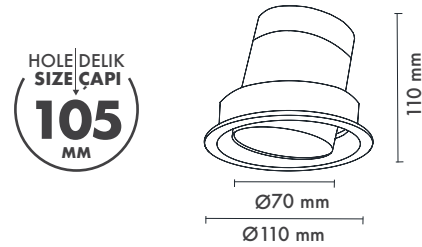
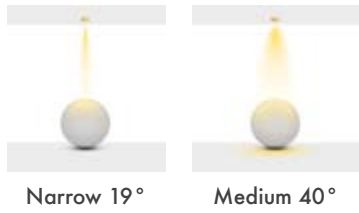
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:110mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



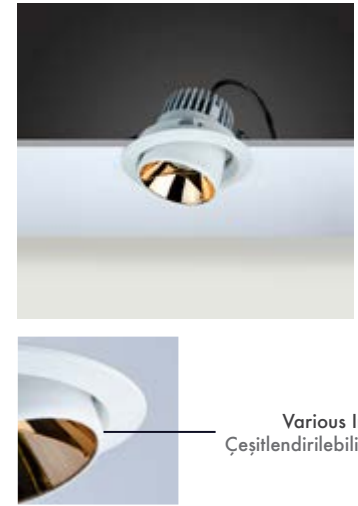
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

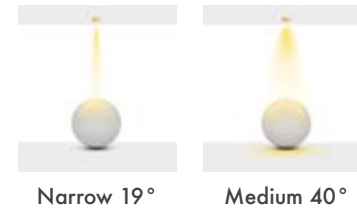
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



Available Finishes
Uygulama Renkleri

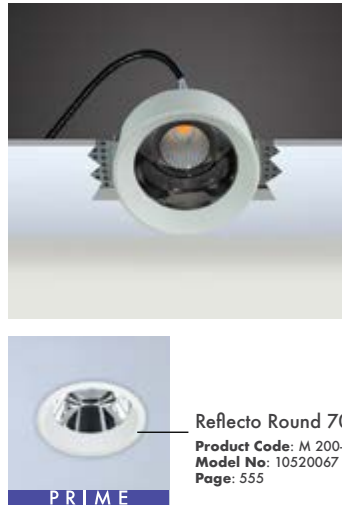
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:86mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

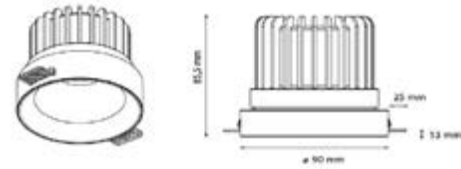
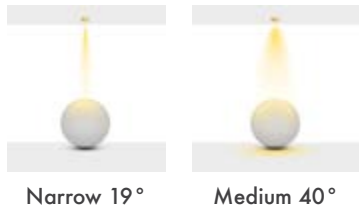
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:86mm G:90mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:95mm W:110mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

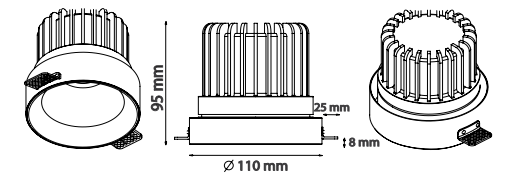
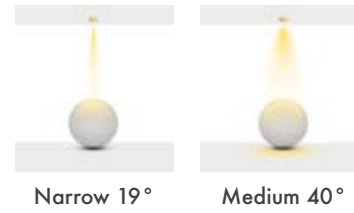
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø115mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:95mm G:110mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90



Available Finishes
Uygulama Renkleri

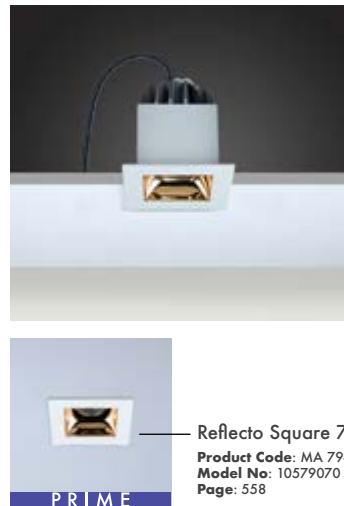
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø60mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:70mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

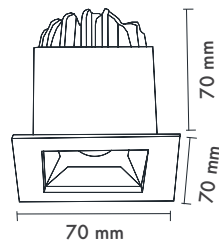
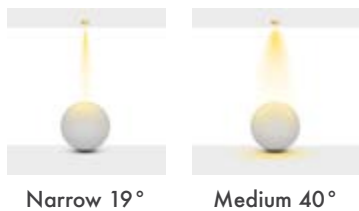
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø60mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:70mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:70mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

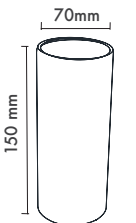
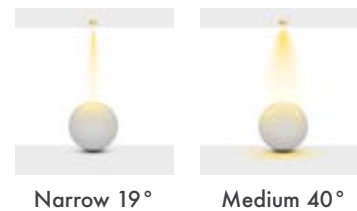
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:70mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

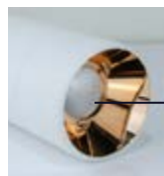
*For more page : 596
*Diğer renkler : 596





Reflecto Round Surface 90

Product Code: MSY-66/X C10
Model No: 13009066



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar



Reflecto Rnd. Surface 90 Gu10
Product Code: MSY-66/X Gu10
Model No: 13009066
Page: 557

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

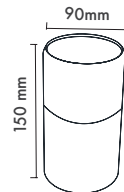
Ürün Ölçüleri : Y:150mm G:90mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Round Surface 100

Product Code: MSY-91/X C10 100
Model No: 13010091



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

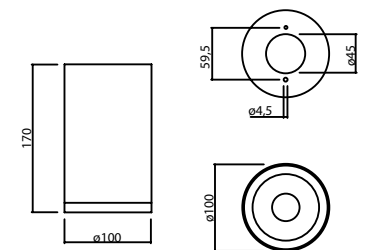
Ürün Ölçüleri : Y:170mm G:100mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Round Surface 125
Product Code: MSY-92/X C20 125
Model No: 13012592



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:125mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

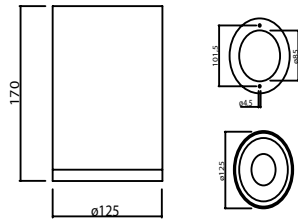
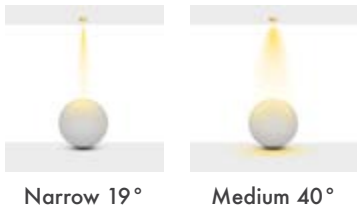
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto 70 Trio Surface
Product Code: MSY-78 200-3/X
Model No: 13078203



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:155mm W:200mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

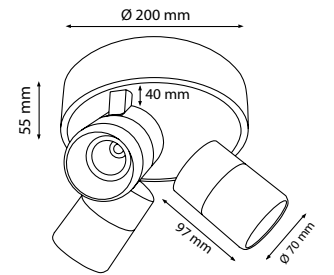
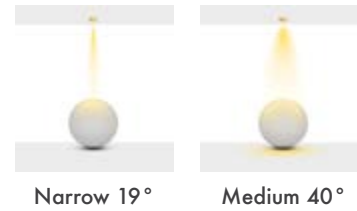
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:155mm G:200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3030lm	3210 lm	3390 lm	250	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

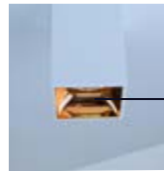
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Square Surface 75
Product Code: MSK-33/X 075 C10
Model No: 13007533



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Reflecto Sq. Surface 75 Gu10
Product Code: MSK-33/X 075 Gu10
Model No: 13007533
Page: 563

PRIME

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:75mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

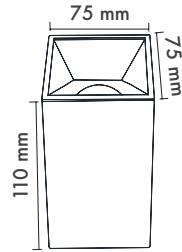
Ürün Ölçüleri : Y:110mm G:75mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

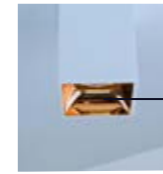
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Square Surface 95
Product Code: MSK-34/X 095 C10
Model No: 13009534



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Reflecto Sq. Surface Gu10
Product Code: MSK-34/X 095 Gu10
Model No: 13009534
Page: 563

PRIME

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:95mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

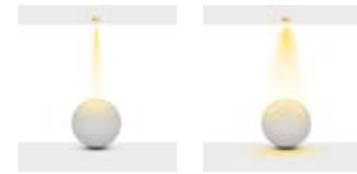
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

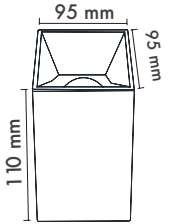
Ürün Ölçüleri : Y:110mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Square Double Surface 95
Product Code: MSK-34-2/X 095 C10
Model No: 130095342



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:95mm L:185mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

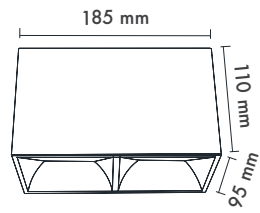
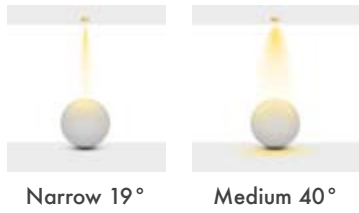
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:95mm U:185mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

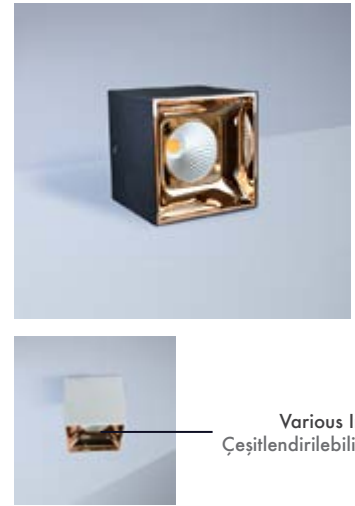
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Square Surface 115
Product Code: MSK-35/X 115 C10
Model No: 13011535



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:115mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

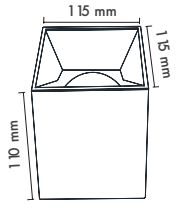
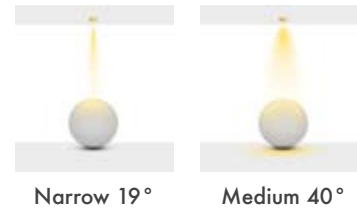
Açı Seçenekleri : 19° / 40°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:115mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1600 lm	1650 lm	1700 lm	350	15 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Track 10 Mini
Product Code: MRS-91/X C10
Model No: 12500191



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:98mm W:70mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

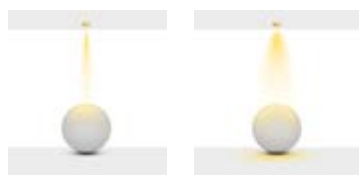
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : DALI

Ürün Ölçüleri : U:90mm G: 70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Track 10
Product Code: MRS-53/X C10
Model No: 12500153



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:85mm W: 70mm

Driver Box Dimensions : L:92mm W:40mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

Koruma Sınıfı : IP20

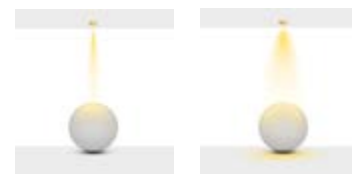
Soket Tipleri : Monophase / Triphase / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:85mm G: 70mm

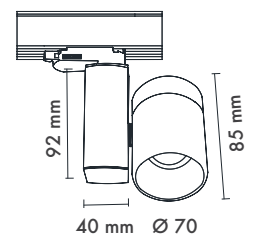
Sürücü Kutu Ölçüleri : U:92mm G:40mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	1222 lm	1261 lm	1313 lm	350	13 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Track 30-E
Product Code: MRS-58/X C30
Model No: 12500158



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° /40°

UGR : <17

Protection Type : IP20

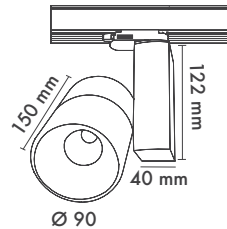
Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:122mm W:40mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Track 10 Slim Type
Product Code: MRS-57/X C10
Model No: 12500157



Front View of
Reflecto Track 10 Slim Type



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

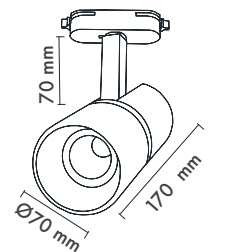
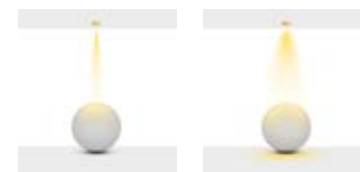
Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:170mm W: 70mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Reflecto Track 30 Slim Type
Product Code: MRS-54/X C30
Model No: 12500154



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:210mm W: 90mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

UGR : <17

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Triphase / DALI

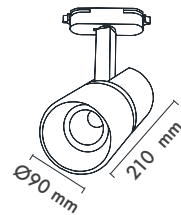
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:210mm G: 90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19° Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Reflecto Track 30
Product Code: MRS-55/X C30
Model No: 12500155



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

UGR : <17

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

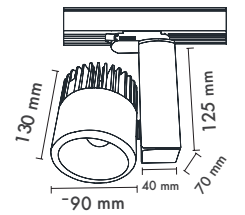
Product Dimensions : L:110mm W: 90mm

Driver Box Dimensions : L:125mm W:40mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 19° Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: V



Verba
Recessed Spotlight

P: 162



Versa
Recessed Spotlight

P: 163



Valeri Fixed
Recessed Spotlight

P: 164



Verfa
Recessed Spotlight

P: 165



Valeri Basic Adjustable
Recessed Spotlight

P: 166



Valeri Step Adjustable
Recessed Spotlight

P: 167



Verfa Square
Recessed Spotlight

P: 168



Verfa 4'' Adjustable
Recessed Spotlight

P: 169

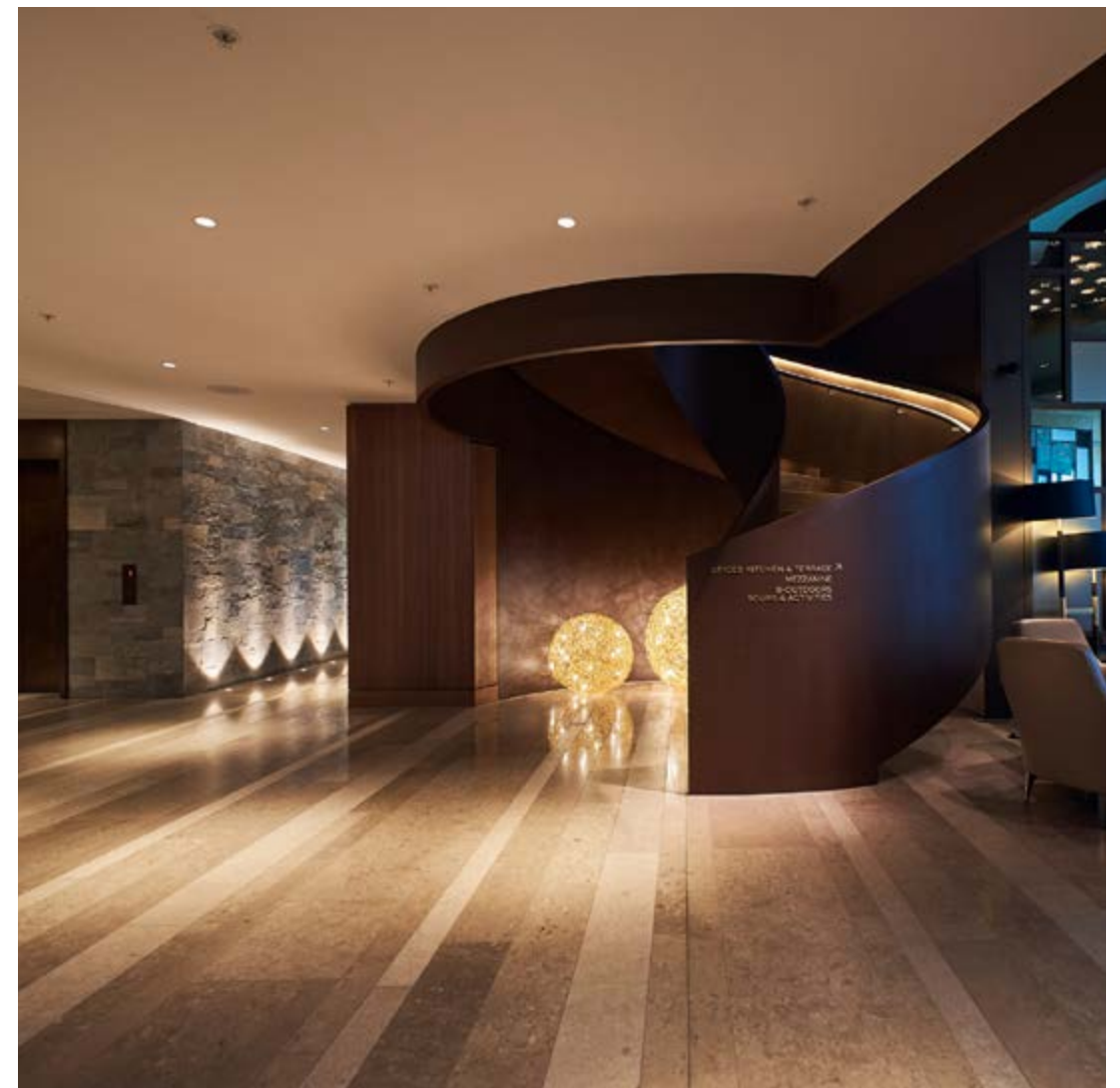
V FAMILY

With its thin frame, high-quality components, low ugr and well-designed products, V products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heat-sink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

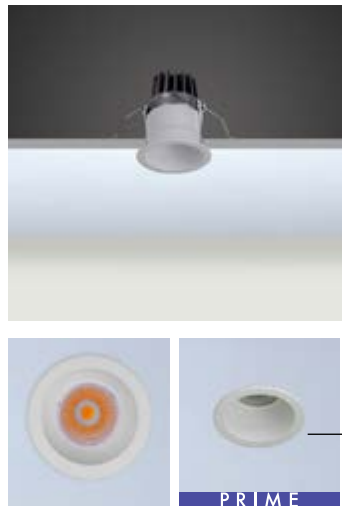
This product guide will help you to find what you're looking for by finding the range of Reflecto product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

V is Best !





Verba
Product Code: MA 809-50 SC10
Model No: 12080950



Verba Gu10
Product Code: MA 809-50 Gu10
Model No: 10580950
Page: 538

PRIME

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø68mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:94mm W:77mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

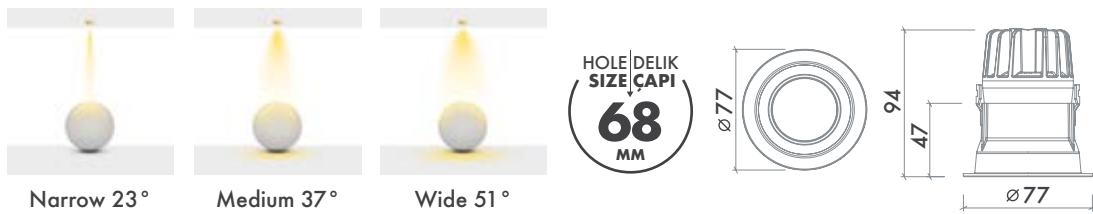
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø68mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:94mm G:77mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Versa
Product Code: MA 810-50 SC10
Model No: 12081050



Versa Gu10
Product Code: MA 810-50 Gu10
Model No: 10581050
Page: 537

PRIME

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:94mm W:94mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

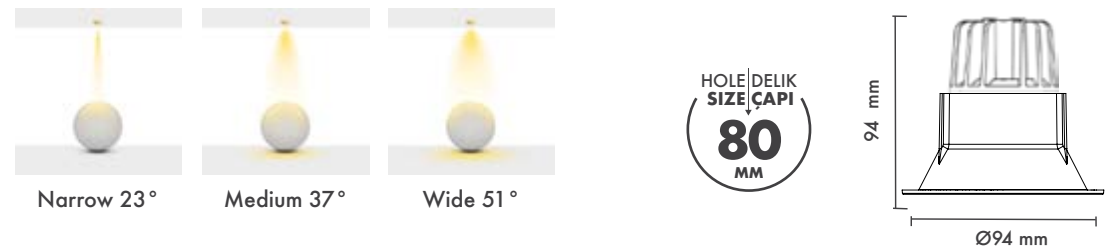
Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:94mm G:94mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

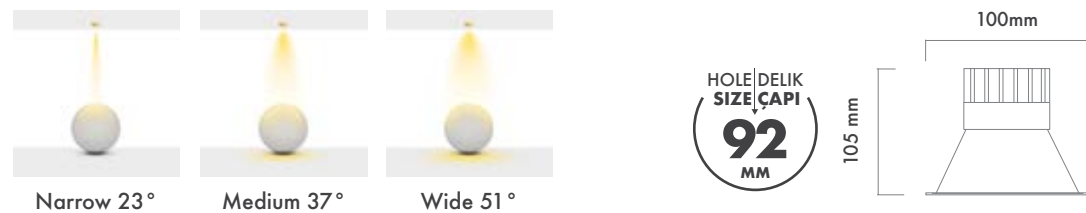
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



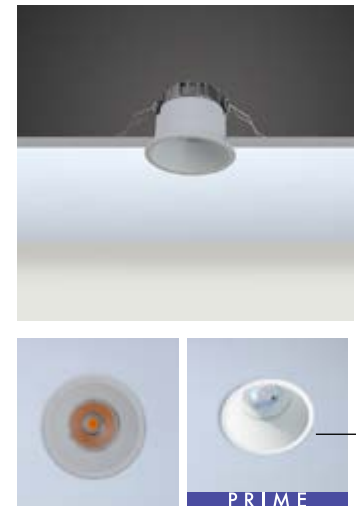
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:87mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:87mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Valeri Basic Adjustable Gu10
Product Code: MA 811-50 Gu10
Model No: 10581150
Page: 534

PRIME

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

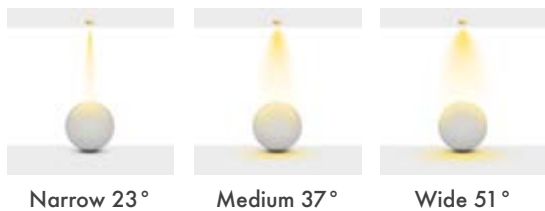
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:100mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Valeri Step Adjustable Gu10
Product Code: MA 811-51 Gu10
Model No: 10581151
Page: 535

PRIME

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø92mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

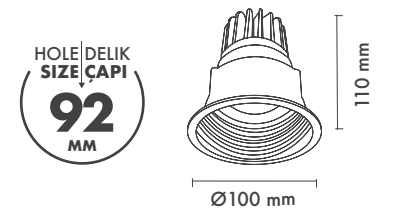
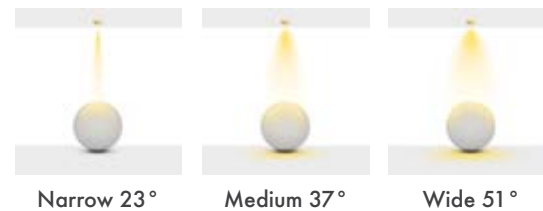
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø92mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:100mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Verfa Square Gu10
Product Code: MA 807-50 Gu10
Model No: 10580750
Page: 547

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:72mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø80mm

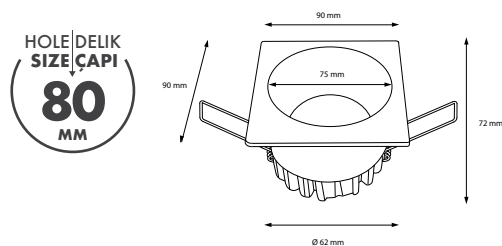
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:72mm G:90mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 23° Medium 37° Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 47°

Protection Type : IP20 / IP44

Hole Size : Ø115mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:130mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 47°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø115mm

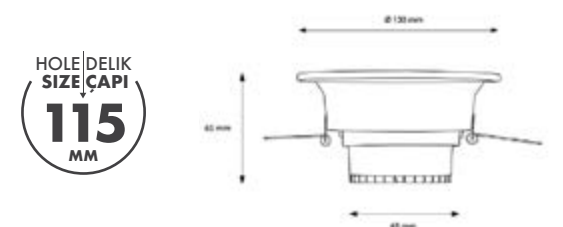
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:130mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Mini FAMILY

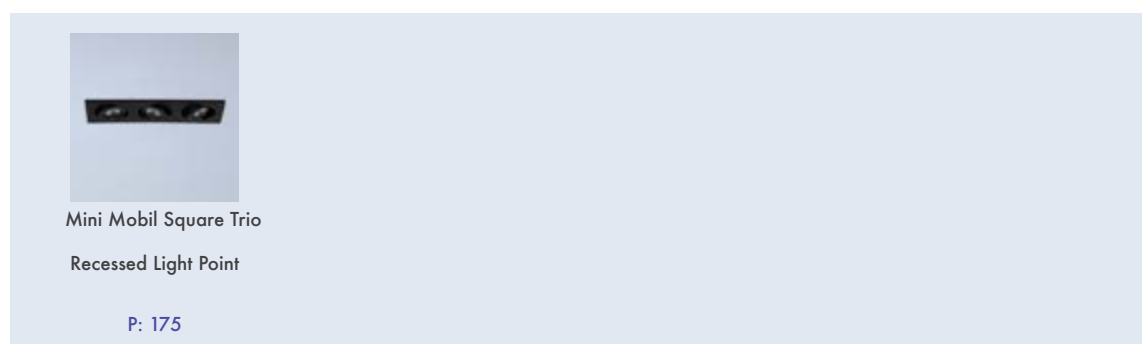
With its small dimensions, high-quality components, well-designed products, Mini products will offer you a joyful journey to find what you desire while decorating your space. Mini family offers you to place minimal spot lights to everywhere.

Best in class mini spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Mini product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



FAMILY NAME: MINI



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø35mm

Product Dimensions : H:36mm W:39,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

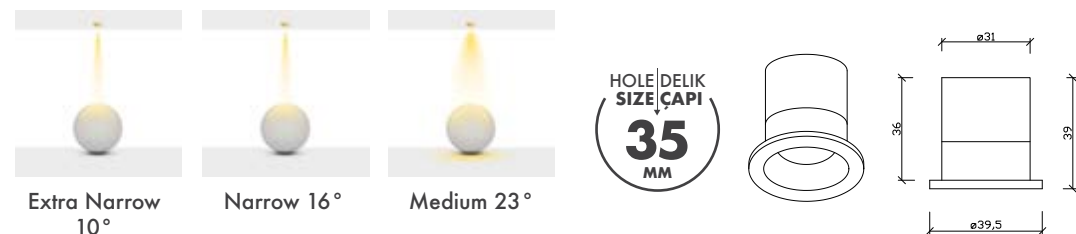
Açı Seçenekleri : 10° / 16° / 23°

Koruma Sınıfı : IP23

Delik Çapı : Ø35mm

Ürün Ölçüleri : Y:36mm G:39,5mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:23mm W:52mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

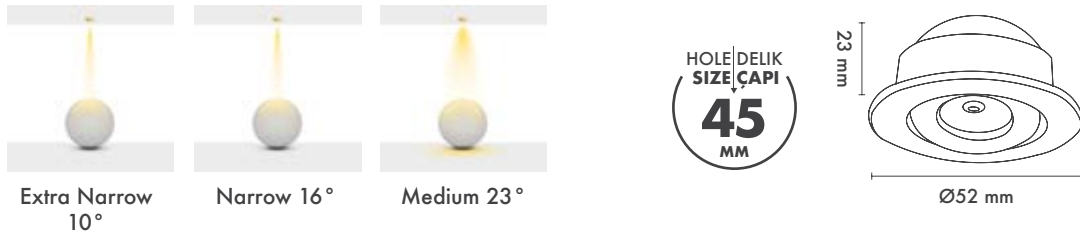
Açı Seçenekleri : 10° / 16° / 23°

Koruma Sınıfı : IP23

Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:23mm G:52mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:20mm W:52mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

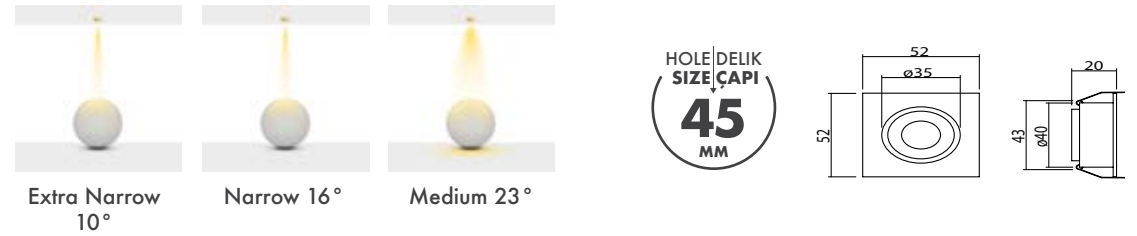
Açı Seçenekleri : 10° / 16° / 23°

Koruma Sınıfı : IP23

Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:20mm G:52mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	127 lm	151 lm	164 lm	350	2 Watt	>85



Available Finishes
Uygulama Renkleri

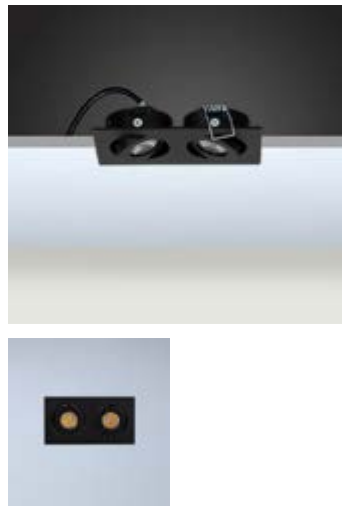
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:20mm W:52mm L:97mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

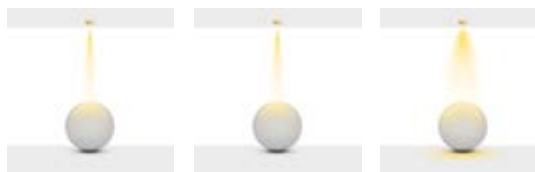
Açı Seçenekleri : 10° / 16° / 23°

Koruma Sınıfı : IP23

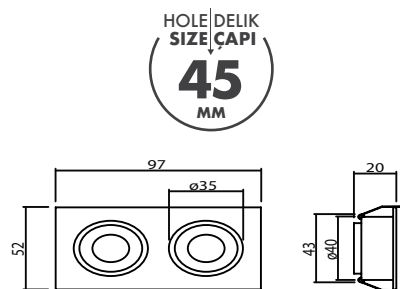
Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:20mm G:52mm U:97mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Extra Narrow 10° Narrow 16° Medium 23°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	254 lm	302lm	328 lm	350	4 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating or Aluminium Body

Led : Cree Power Led

Driver : Eaglerise

Beam Options : 10° / 16° / 23°

Protection Type : IP23

Hole Size : Ø45mm

Product Dimensions : H:20mm W:52mm L:142mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya veya Alüminyum Gövde

Led : Cree Power Led

Sürücü: Eaglerise

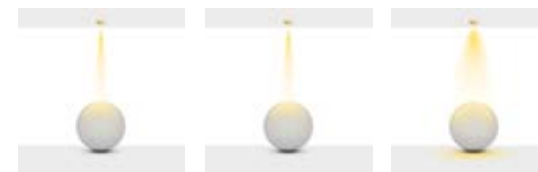
Açı Seçenekleri : 10° / 16° / 23°

Koruma Sınıfı : IP23

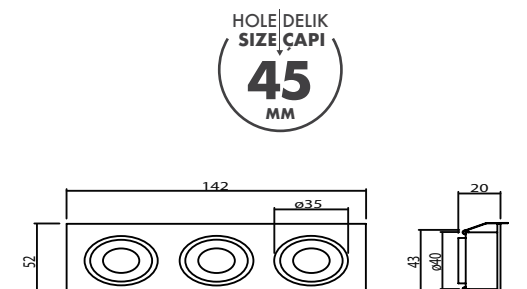
Delik Çapı : Ø45mm

Ürün Ölçüleri : Y:20mm G:52mm U:142mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Extra Narrow 10° Narrow 16° Medium 23°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Cree Power Led	381 lm	453 lm	492 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



ELENI FAMILY



With its professional finishing, high-quality components, well-designed products, Eleni products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Eleni product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: ELENI



Eleni Fixed Gu10
Product Code: M 200-57 Gu10
Model No: 10520057
Page: 526

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 19° / 40°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 19° / 40°

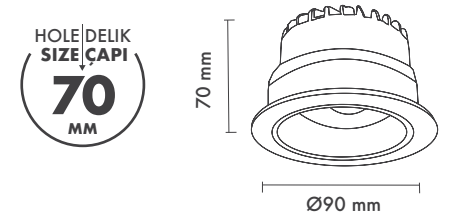
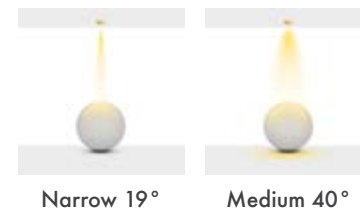
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Eleni Flat Gu10
Product Code: M 200-27 Gu10
Model No: 10520127
Page: 538

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:100mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

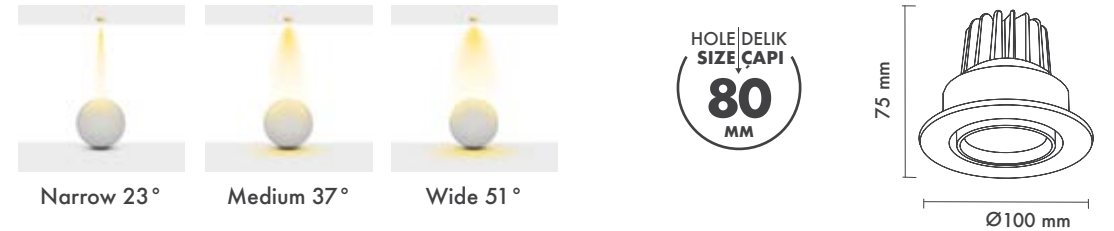
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:100mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



**Product Specification / Ürün Özellikleri****Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Lens :** Ledil Carmen 50**Beam Options :**

Black : 12° / 24° / 35° / 55°

White : 11° / 25° / 35° / 50°

Protection Type : IP20 / IP23 (Visible Surface After Installation)**Hole Size :** Ø85mm**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:80mm W:100mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Lens :** Ledil Carmen 50**Açı Seçenekleri :**

Siyah : 12° / 24° / 35° / 55°

Beyaz : 11° / 25° / 35° / 50°

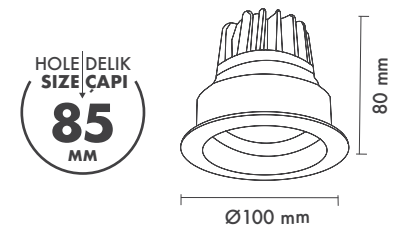
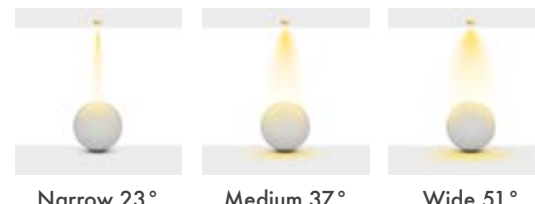
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)**Delik Çapı :** Ø85mm**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:80mm G:100mm**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

Extra Narrow 12° Black Extra Narrow 11° White Narrow 24° Black Narrow 25° / Lens White Medium 35° Black Medium 35° White Wide 55° Black Wide 50° White

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596**Product Specification / Ürün Özellikleri****Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Glass Options :** Tempered (Standard) / Frosted**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 23° / 37° / 51°**Protection Type :** IP20 / IP44**Hole Size :** Ø85mm**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:85mm W:100mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Cam Çeşitleri :** Temperli (Standart) / Buzlu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 23° / 37° / 51°**Koruma Sınıfı :** IP20 / IP44**Delik Çapı :** Ø85mm**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:85mm G:100mm**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

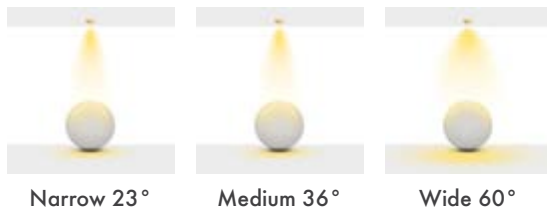
Açı Seçenekleri :23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:90mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

NEPTUNE & ROYAL FAMILY



With its deep light source, high-quality components, well-designed products, Neptune and Royal products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Neptune and Royal product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: NEPTUNE & ROYAL





Neptune Single

Product Code: M 200-13 SC10
Model No: 12020013



Various Inside Finishes
Kademe Renklendirilebilir

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

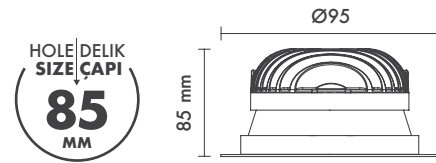
Ürün Ölçüleri : Y:85mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25°
/ Lens

Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Neptune Double

Product Code: M 200-14 SC10
Model No: 12020014

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:1192mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

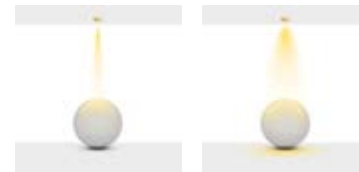
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

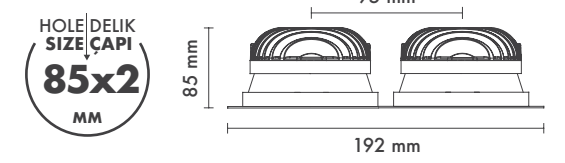
Ürün Ölçüleri : Y:85mm G:192mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 25°
/ Lens

Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Neptune Trio

Product Code: M 200-15 SC10
Model No: 12020015

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm x 3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:285mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

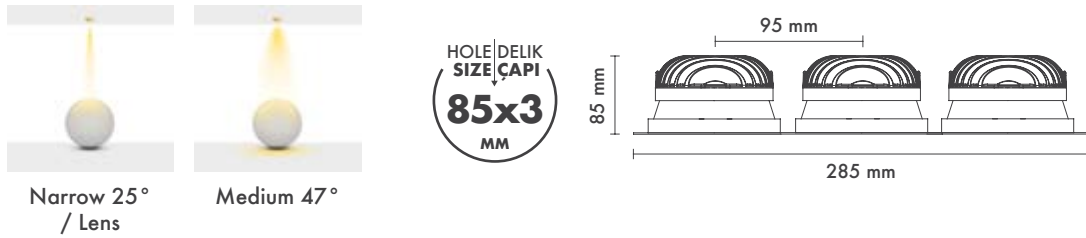
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm x 3

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:285mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Royal Round

Product Code: M 300-17 SC10
Model No: 12030017



Various Inside Finishes
Kademe Renklendirilebilir

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:117mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Royal Round Double

Product Code: M 300-18 SC10
Model No: 12030018

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:234mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

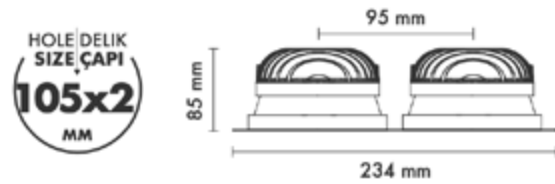
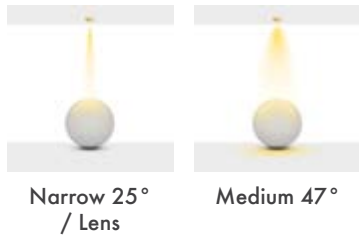
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:234mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Royal Square

Product Code: M 300-43 SC10
Model No: 12030043

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

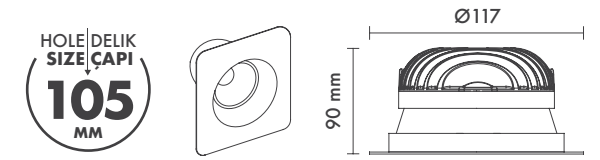
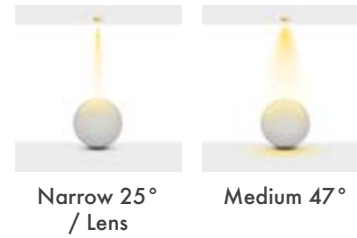
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:117mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:234mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

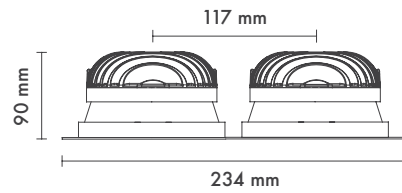
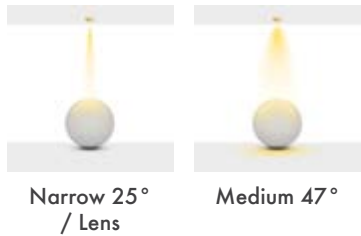
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:234mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:350mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

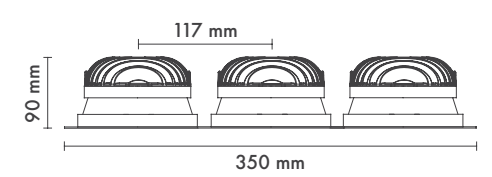
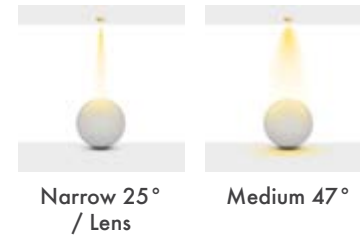
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x 3

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:350mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

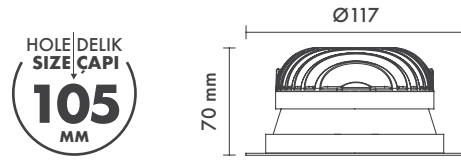
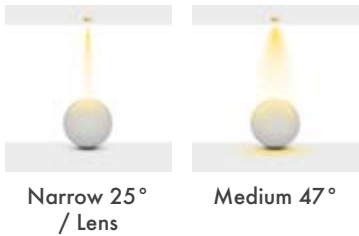
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:120mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

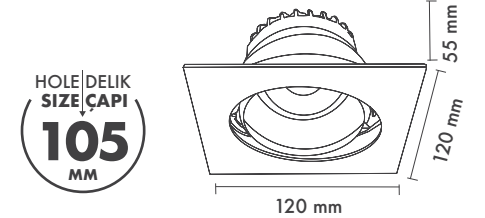
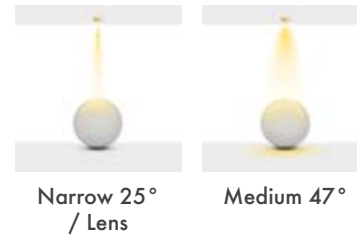
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:120mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



LUXIS FAMILY



With its tiltable and rotatable head, high-quality components, well-designed products, Luxis products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Luxis product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Luxis Single

Product Code: MA 827-11 01
Model No: 120827111

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:120mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

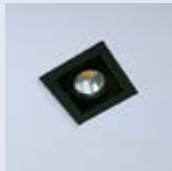
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:120mm

FAMILY NAME: LUXIS



Luxis Single
Recessed Spotlight

P: 195



Luxis Double
Recessed Spotlight

P: 196



Luxis Trio
Recessed Spotlight

P: 197



Luxis Trimless Single
Trimless Spotlight

P: 198



Luxis Trimless Double
Trimless Spotlight

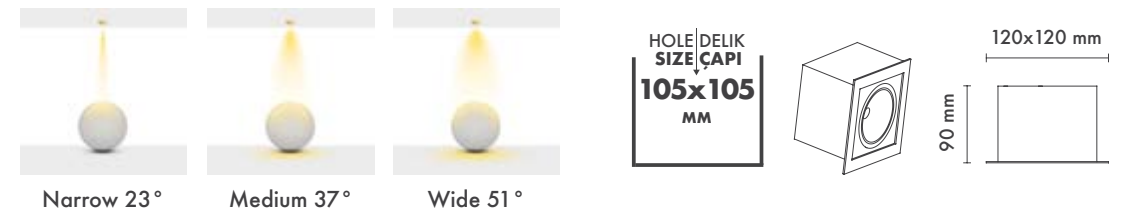
P: 199



Luxis Trimless Trio
Trimless Spotlight

P: 200

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Luxis Double

Product Code: MA 827-11 02
Model No: 120827112

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 190mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:240mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x 190mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:240mm

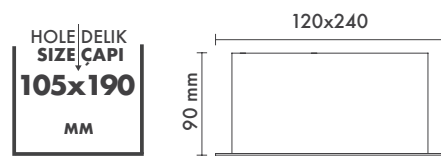
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 23°

Medium 37°

Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Luxis Trio

Product Code: MA 827-11 03
Model No: 120827113

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm x 265mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:360mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm x 265mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:360mm

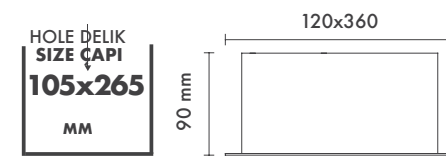
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 23°

Medium 37°

Wide 51°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

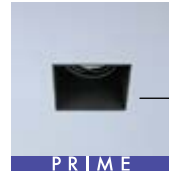
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Luxis Trimless Single Gu10
Product Code: MA 827-12 01 Gu-10
Model No: 105827121
Page: 544



Luxis Trimless Double Gu10
Product Code: MA 827-12 02 Gu-10
Model No: 105827122
Page: 544

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90mm x 90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:90mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm x 90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:90mm

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90mm x 170mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:170mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

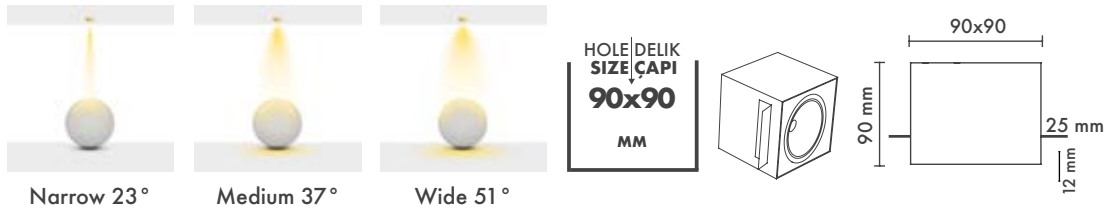
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm x 170mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:170mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Luxis Trimless Trio

Product Code: MA 827-12 03
Model No: 120827123

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90 x 250mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:250mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

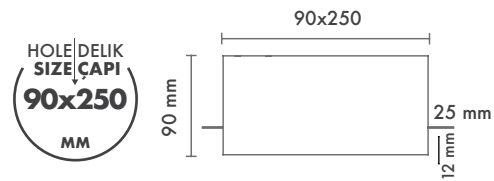
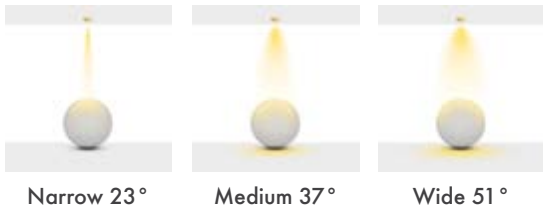
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90 x 250mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:250mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



BINNO FAMILY



With its tiltable and rotatable head, high-quality components, well-designed products, Binno products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Binno product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/ support for installation manuals of the products.

FAMILY NAME: BINNO



Binno Round Single
Recessed Spotlight

P: 202



Binno Round Double
Recessed Spotlight

P: 203



Binno Round Trio
Recessed Spotlight

P: 204



Binno Square Single
Recessed Spotlight

P: 205



Binno Square Double
Recessed Spotlight

P: 206



Binno Square Trio
Recessed Spotlight

P: 207


Product Specification / Ürün Özellikleri
Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:117mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

 Textured White
 Ral 9016

 Textured Grey
 Ral 9006

 Textured Black
 Ral 9005

 *For more page : 596
 *Diğer renkler : 596

Product Specification / Ürün Özellikleri
Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:273mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

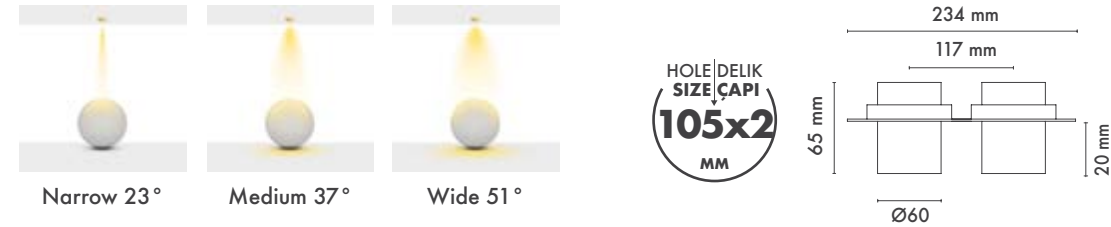
Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mmx2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:273mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

 Textured White
 Ral 9016

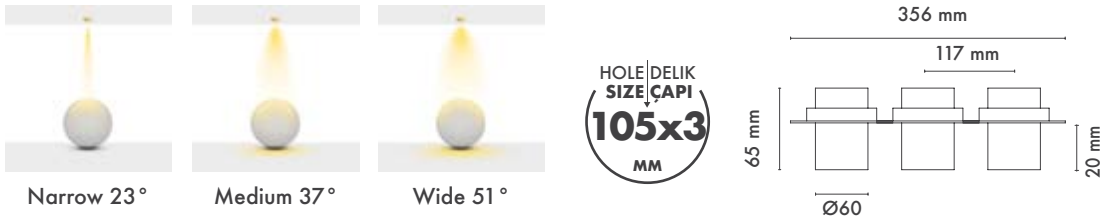
 Textured Grey
 Ral 9006

 Textured Black
 Ral 9005

 *For more page : 596
 *Diğer renkler : 596


**Binno Round Trio**

Product Code: M 300-33 ODC10
Model No: 12030033

Product Specification / Ürün Özellikleri**Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Glass Options :** Tempered (Standard) / Frosted**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 23° / 37° / 51°**Protection Type :** IP20 / IP44**Hole Size :** Ø105mmx3**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:65mm W:365mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Cam Çeşitleri :** Temperli (Standart) / Buzlu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 23° / 37° / 51°**Koruma Sınıfı :** IP20 / IP44**Delik Çapı :** Ø105mmx3**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:65mm G:365mm**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596**Binno Square Single**

Product Code: M 300-34 ODC10
Model No: 12030034

Product Specification / Ürün Özellikleri**Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Glass Options :** Tempered (Standard) / Frosted**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 23° / 37° / 51°**Protection Type :** IP20 / IP44**Hole Size :** Ø105mm**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:65mm W:117mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Cam Çeşitleri :** Temperli (Standart) / Buzlu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 23° / 37° / 51°**Koruma Sınıfı :** IP20 / IP44**Delik Çapı :** Ø105mm**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:65mm G:117mm**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:273mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

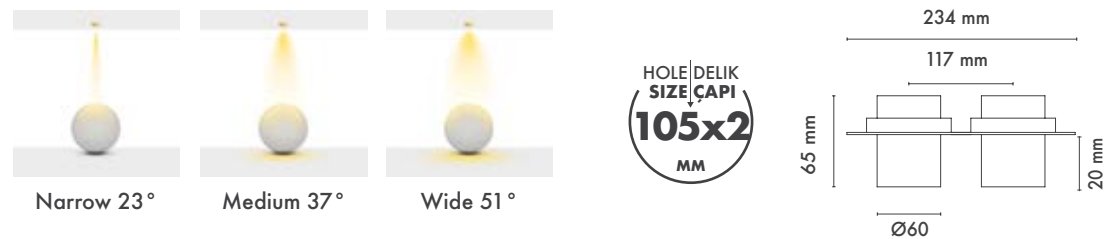
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mmx2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:273mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø105mmx3

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:65mm W:365mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

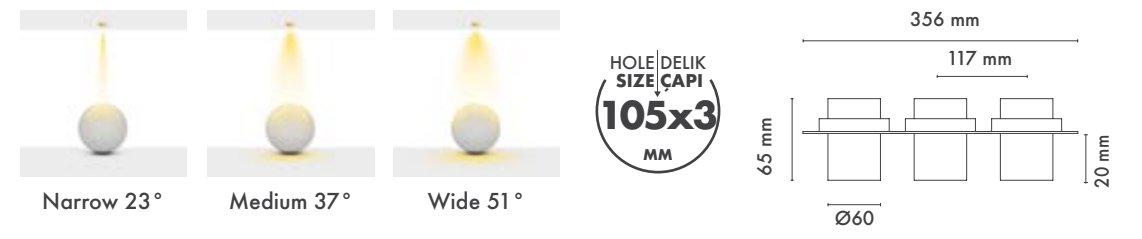
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mmx3

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:65mm G:365mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2130 lm	2310 lm	2490 lm	180	21 Watt	>80
Samsung Cob Led	3030 lm	3210 lm	3390 lm	250	30 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



ZOOM FAMILY

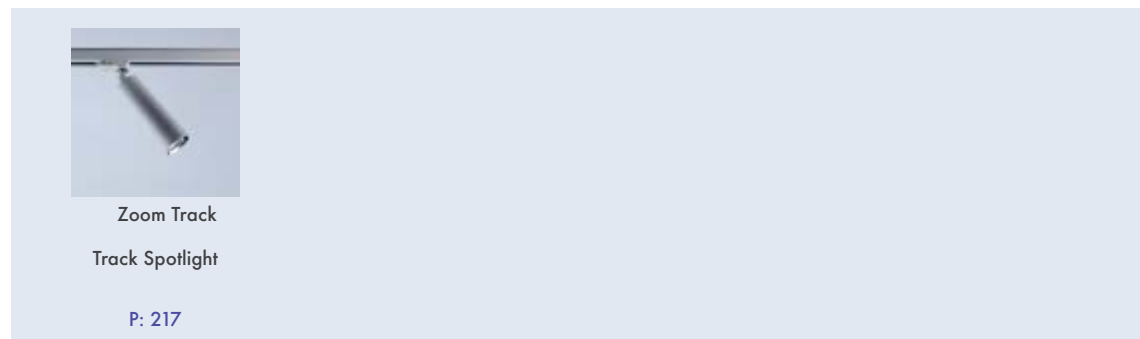


With its long and small round shape, high-quality components, well-designed products, Zoom products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Zoom product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: ZOOM



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø140

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:85mm W:159mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø140

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:85mm G:159mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Zoom Recessed
Product Code: MARS-22 C10
Model No: 11900022



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø40mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:60mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

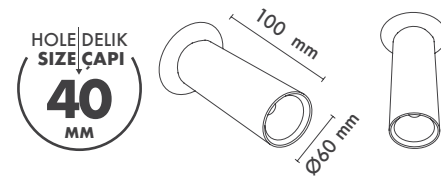
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø40mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:60mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



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Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Zoom Fixed Trimless
Product Code: M 200-71 SC10
Model No: 12020171

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø82mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:120mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

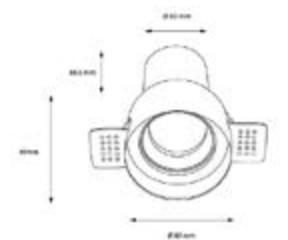
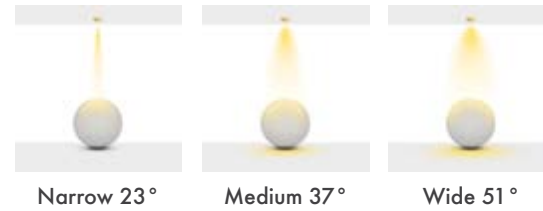
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø82mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:120mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

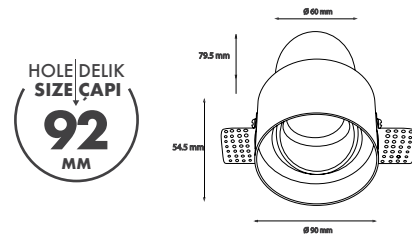
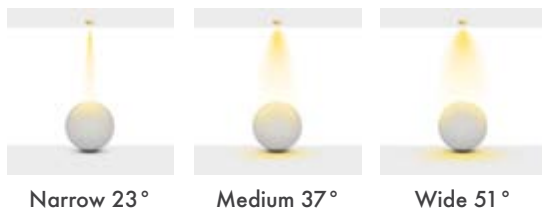
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

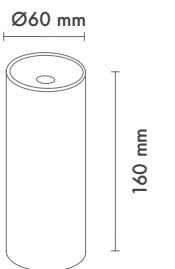
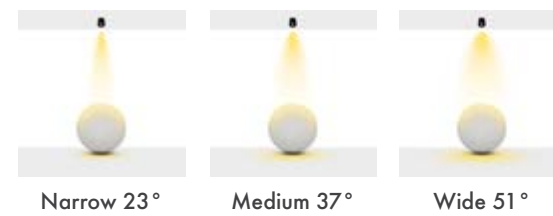


**Product Specification / Ürün Özellikleri****Installation Type :** Recessed**Body and Heatsink :** Aluminium Injection Body and Heatsink**Glass Options :** Tempered (Standard) / Frosted**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 23° / 37° / 51°**Protection Type :** IP20 / IP44**Hole Size :** Ø92mm**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:95mm W:90mm**Montaj Tipi :** Sıva Altı**Gövde ve Soğutucu :** Alüminyum Enjeksiyon Gövde ve Soğutucu**Cam Çeşitleri :** Temperli (Standart) / Buzlu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 23° / 37° / 51°**Koruma Sınıfı :** IP20 / IP44**Delik Çapı :** Ø92mm**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:95mm G:90mm**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596**Product Specification / Ürün Özellikleri****Installation Type :** Surface Mounted or Suspended**Body and Heatsink :** Aluminium Extrusion Body and Aluminium Heatsink**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 23° / 37° / 51°**Protection Type :** IP20**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:160mm W:60mm**Montaj Tipi :** Sıva Üstü veya Sarkıt**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 23° / 37° / 51°**Koruma Sınıfı :** IP20**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:160mm G:60mm**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

CCT
TUNABLE

*P : 595

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596



Zoom Adjustable Surface

Product Code: MSY-70 060
Model No: 13006070



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:200mm W:60mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Gövde Rengi : Elektrotatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

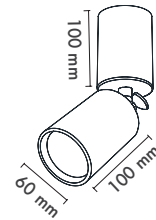
Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20

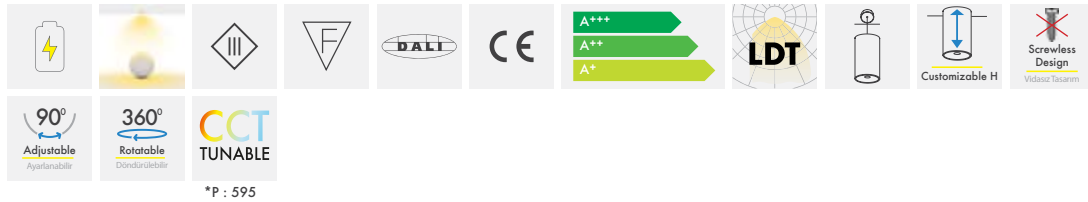
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:200mm G:60mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Zoom Adjustable Surface V2

Product Code: MSY-93 060
Model No: 13006093



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:168mm W:60mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Gövde Rengi : Elektrotatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

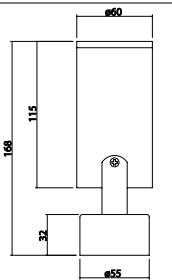
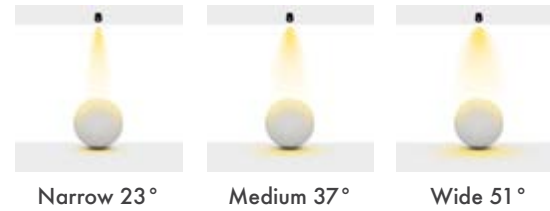
Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:168mm G:60mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspendanr

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:60mm

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

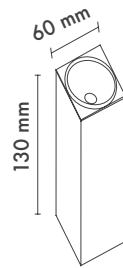
Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:60mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:180mm W 60mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

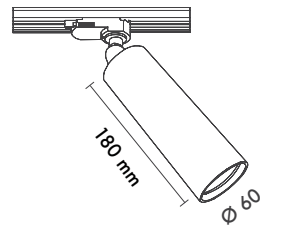
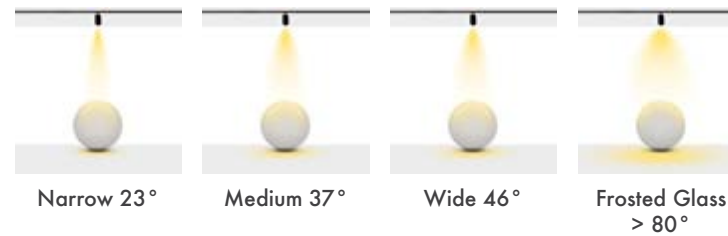
Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:130mm G: 60mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	*CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

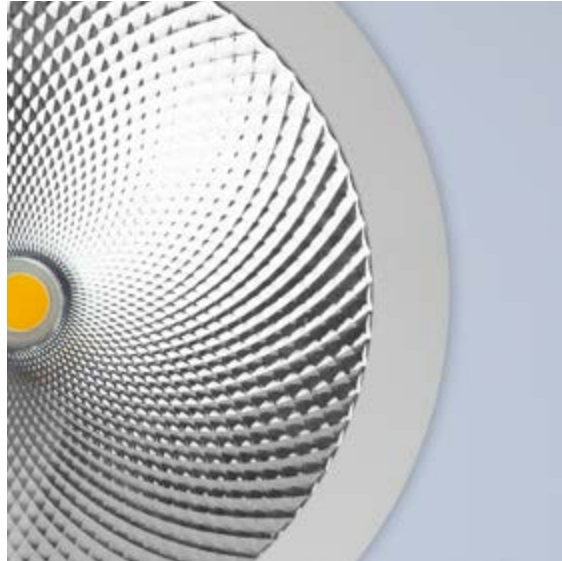
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



ALYES FAMILY



Classic but with high-quality components, well-designed products. Although its a standard model, it has extraordinary quality. Ayles products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Ayles product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: ALYES



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 25° / 47°

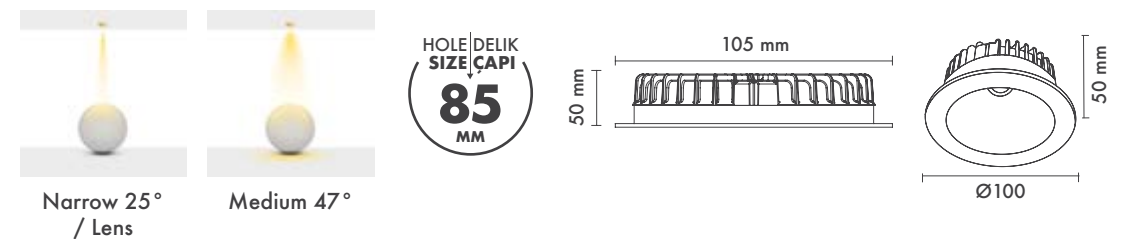
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 85°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:55mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 85°

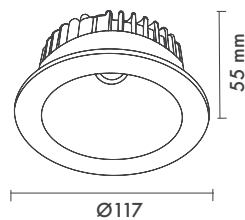
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:55mm G:117mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 90°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 90°

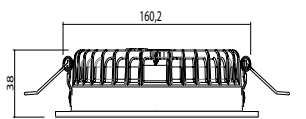
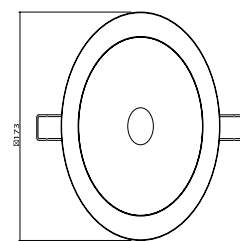
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:38mm G:173mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2400 lm	2500 lm	2600 lm	500	20 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Alyes 8''

Product Code: M 800-22 SC30
Model No: 12080022



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 90°

Protection Type : IP20 / IP44

Hole Size : Ø214mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:229mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 90°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø214mm

Dim Opsiyonları : Triak / 1-10 V / DALI

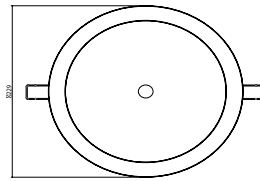
Ürün Ölçüleri : Y:44mm G:229mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 90°

HOLE/DELİK
SIZE/ÇAPI
214
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	3600 lm	3750 lm	3900 lm	700	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Alyes Square 3''

Product Code: M 300-14 SC10
Model No: 12030014

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 85°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:117mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 85°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

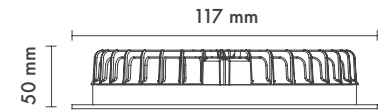
Ürün Ölçüleri : Y:50mm G:117mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 85°

HOLE/DELİK
SIZE/ÇAPI
105
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 47°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:90mm

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :24° / 47°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:90mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

CCT
TUNABLE

*P : 595



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 47°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:100mm

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri :24° / 47°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

CCT
TUNABLE

*P : 595



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



PINHOLE FAMILY



With its hole on the frame to prevent glare, high-quality components, well-designed products, Pinhole products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Pinhole product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: PINHOLE



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

Beam Informations And Technicals / Teknik ve Açıl Bilgiler



Medium 36°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:85mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36°

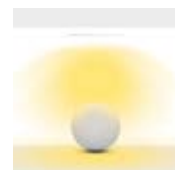
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:85mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80

Available Finishes
Uygulama RenkleriTextured White
Ral 9016Textured Grey
Ral 9006Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596



Pinhole/E Spot

Product Code: M 200-13E SC10
Model No: 12020013E



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 47° / 51°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:97mm W:98mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 47° / 51°

Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø80mm

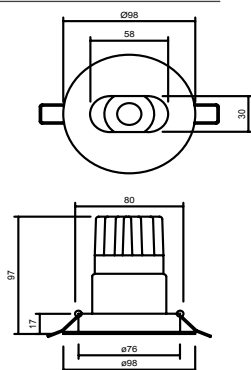
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:97mm G:98mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



HOLE|DELİK
SIZE|ÇAPI
82
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Ivy V2

Product Code: MA 806-02 SC10
Model No: 12080602



Ivy V2 Gu10
Product Code: MA 806-02 Gu-10
Model No: 10580602
Page: 540

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø82mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:56mm W:92,5mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

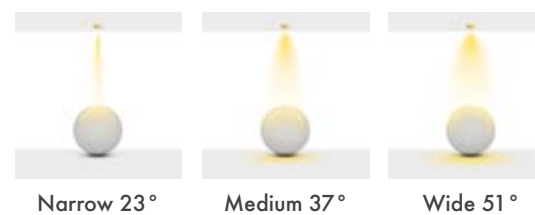
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø82mm

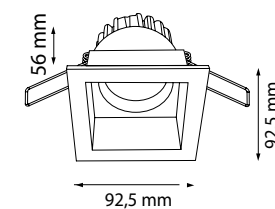
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:56mm G:92,5mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



HOLE|DELİK
SIZE|ÇAPI
82
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

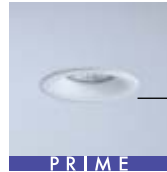
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Sumota Mini Gu10
Product Code: M 200-60 Gu-10
Model No: 10520060
Page: 542

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:87mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø70mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:87mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : Assymetrical

Protection Type : IP20

Hole Size : Ø85mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:67mm W:98mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : Asimetrik

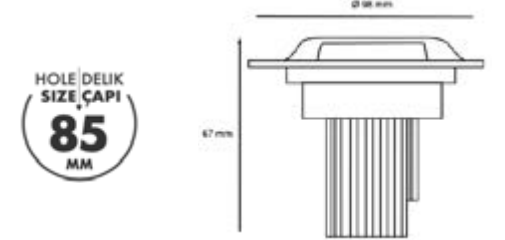
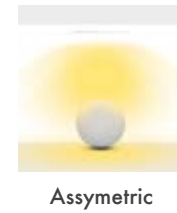
Koruma Sınıfı : IP20

Delik Çapı : Ø85mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:67mm G:98mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	510 lm	570 lm	630 lm	180	7 Watt	>80
Samsung Cob Led	810 lm	870 lm	930 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Toscana Square

Product Code: M 300-68 OC10
Model No: 12030068

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:125mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

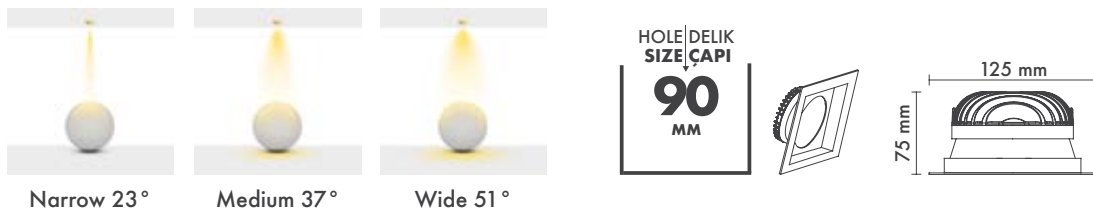
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Sagra Square

Product Code: M 300-71 SC10
Model No: 12030071

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15°

Protection Type : IP20 / IP44

Hole Size : Ø90mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:125mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø90mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Kanat Square

Product Code: M 300-37 SC10
Model No: 12030037

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 50°

Protection Type : IP20 / IP44

Hole Size : Ø95x95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:111mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 50°

Koruma Sınıfı : IP20 / IP44

Delik Ölçüsü : Ø95x95mm

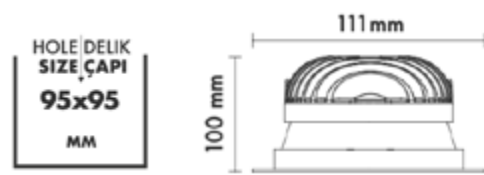
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:111mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Medium 50°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Cuba Square

Product Code: M 300-69 SC10
Model No: 12030069

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:125mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

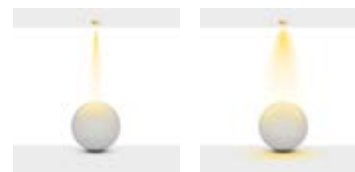
Açı Seçenekleri : 25° / 47°

Koruma Sınıfı : IP20 / IP44

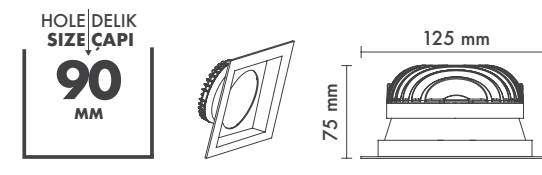
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:125mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler

Narrow 25°
/ Lens

Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Dkp Metal Body and Aluminium Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 37° / 51°

Protection Type : IP20 / IP44

Hole Size : ∅75mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:98mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Dkp Metal Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 37° / 51°

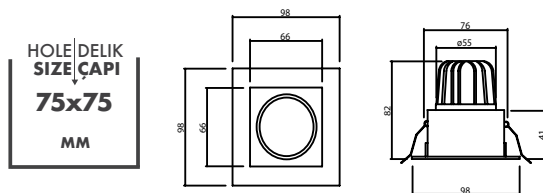
Koruma Sınıfı : IP20 / IP44

Delik Çapı : ∅75mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:82mm G:98mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

SOPHIA FAMILY



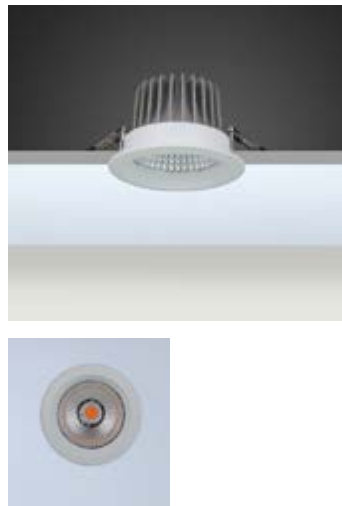
With curved frame, high-quality components, well-designed products, Sophia products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injection frame and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Sophia product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/ support for installation manuals of the products.

FAMILY NAME: SOPHIA

Sophia 3" Recessed Spotlight	Sophia Deep 4" Recessed Spotlight	Sophia 100 Surface Surface Mounted Spotlight	Sophia 125 Surface Surface Mounted Spotlight
P: 240	P: 241	P: 242	P: 243



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:79mm W:118mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:79mm G:118mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80



*P : 595

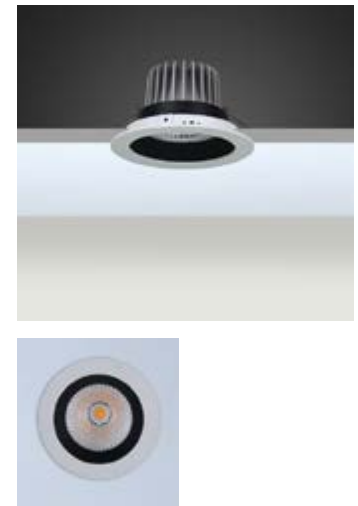
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:87mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:87mm G:147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Sophia 100 Surface

Product Code: MSY-73 100 C20
Model No: 13010073



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

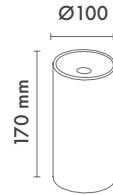
Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80

CCT
TUNABLE

*P : 595



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Sophia 125 Surface

Product Code: MSY-89 125 C20
Model No: 13012589



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:100mm

Montaj Tipi :Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

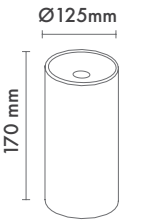
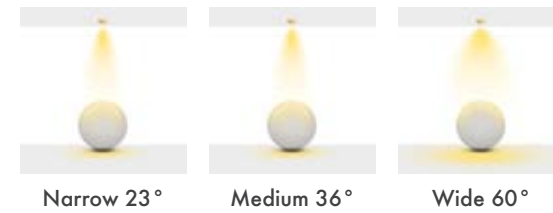
Açı Seçenekleri : 23° / 36° / 60°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1625 lm	1725 lm	1825 lm	350	15 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80

CCT
TUNABLE

*P : 595



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: BONATTI



Bonatti Round Single
Recessed Spotlight

P: 246



Bonatti Round Double
Recessed Spotlight

P: 247



Bonatti Square Single
Recessed Spotlight

P: 248



Bonatti Square Double
Recessed Spotlight

P: 249



Bonatti 10 Track Mini
Track Spotlight

P: 250



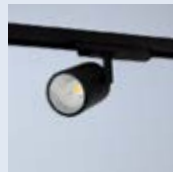
Bonatti 10 Track
Track Spotlight

P: 251



Bonatti 30 Track
Track Spotlight

P: 252



Bonatti Track 30 IT
Track Spotlight

P: 254



Bonatti 30 Box D
Track Spotlight

P: 256



Bonatti 30 Box L
Track Spotlight

P: 258



Bonatti 30 Box Y
Track Spotlight

P: 260

BONATTI FAMILY



With its miscellaneous product types, high-quality components, well-designed products, Bonatti products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Bonatti product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

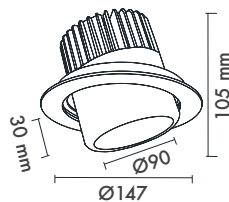
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



HOLE|DELİK
SIZE|ÇAPI
130
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

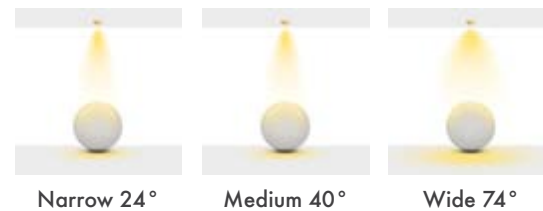
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mmx2

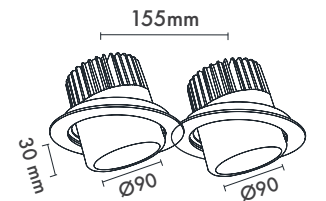
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



HOLE|DELİK
SIZE|ÇAPI
130x2
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	1000	40 Watt	>80
Samsung Cob Led	7000 lm	7200 lm	7400 lm	1400	60 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	1000	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	1400	60 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Bonatti Square Single
Product Code: M 400-43 ODC30
Model No: 12040043

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

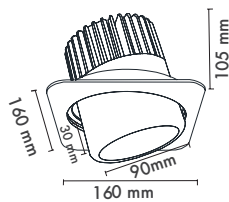
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 24° Medium 40° Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Bonatti Square Double
Product Code: M 400-44 ODC30
Model No: 12040044



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mmx2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mmx2

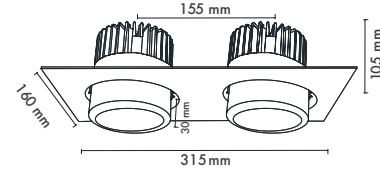
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 24° Medium 40° Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	1000	40 Watt	>80
Samsung Cob Led	7000 lm	7200 lm	7400 lm	1400	60 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	1000	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	1400	60 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

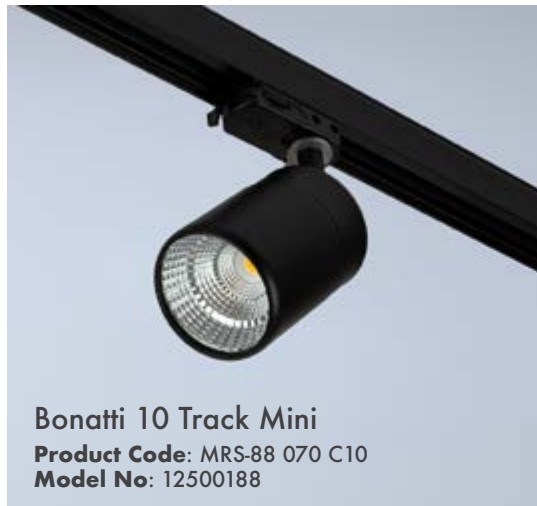
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Bonatti 10 Track Mini
Product Code: MRS-88 070 C10
Model No: 12500188



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:98mm W:70mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Eaglerise

Beam Options : 25° / 47°

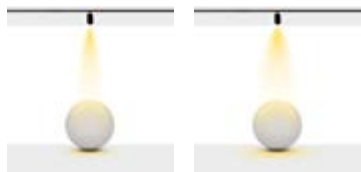
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

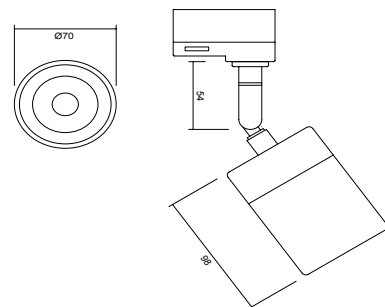
Dim Opsiyonları : DALI

Ürün Ölçüleri : U:90mm G: 70mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 25° / Lens Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Bonatti 10 Track
Product Code: MRS-34 070 C10
Model No: 12500134



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:145mm W:70mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Beam Options : 25° / 47°

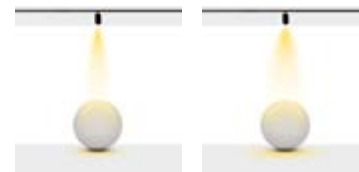
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

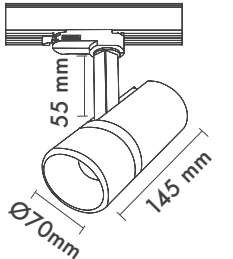
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:145mm G: 70mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 25° / Lens Medium 47°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Bonatti 30 Track

Product Code: MRS-36 090 C30
Model No: 12500136



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

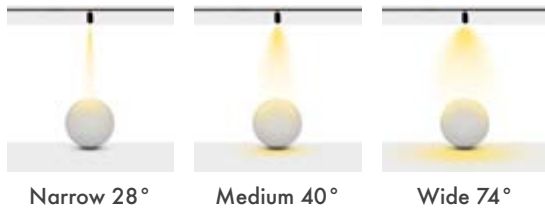
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

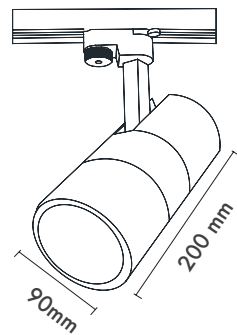
Beam Informations And Technicals / Teknik ve Açılal Bilgiler



Narrow 28°

Medium 40°

Wide 74°



90mm

200 mm



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



Bonatti Track 30 IT
Product Code: MRS-89IT 090 C30
Model No: 12500189



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:150mm W: 90mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

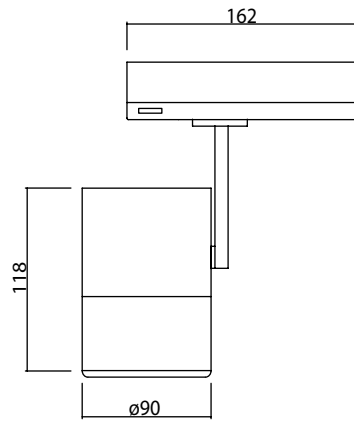
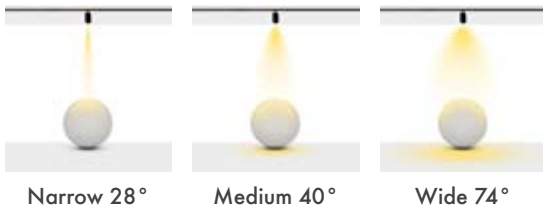
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze / DALI

Dim Opsiyonları : DALI

Ürün Ölçüleri : U:150mm G: 90mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90





Bonatti 30 Box D
Product Code: MRS-42 090 C30
Model No: 12500142



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:122mm W:40mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

Sürücü Kutu Ölçüleri : U:122mm G:40mm

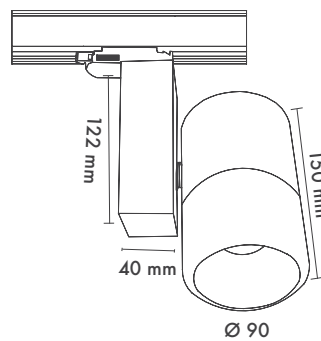
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 28°

Medium 40°

Wide 74°



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

	@WW 2700K Lumen	@NW 4000K Lumen	@CW 6500K Lumen	mA	Watt	CRI
CCT Tunable Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>90
CCT Tunable Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>90
CCT Tunable Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>90



Bonatti 30 Box L
Product Code: MRS-45 090 C30
Model No: 12500145



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:150mm W: 90mm

Driver Box Dimensions : L:163mm W:43mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

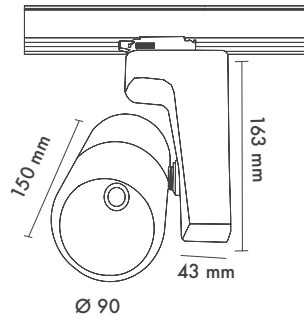
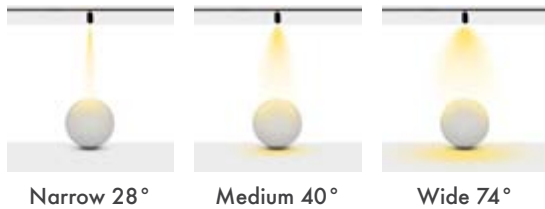
Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:150mm G: 90mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

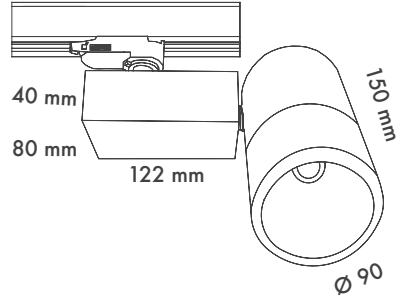
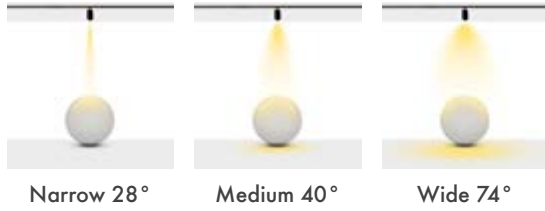


	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



**Bonatti 30 Box Y**

Product Code: MRS-47 090 C30
Model No: 12500147

Product Specification / Ürün Özellikleri**Installation Type :** Track Mounted**Body and Heatsink :** Aluminium Extrusion Body and Heatsink**Glass Options :** Tempered (Standard) / Frosted**Body Color :** Electrostatic Powder Coating**Led :** Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Beam Options :** 28° / 40° / 74°**Protection Type :** IP20**Socket Types :** Monophase / Triphase / DALI**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** L:150mm W: 90mm**Driver Box Dimensions :** L:122mm W:80mm**Montaj Tipi :** Raya Monte**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Cam Çeşitleri :** Temperli (Standart) / Buzlu**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Açı Seçenekleri :** 28° / 40° / 74°**Koruma Sınıfı :** IP20**Soket Tipleri :** Monophase / Trifaze / DALI**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** U:150mm G: 90mm**Sürücü Kutu Ölçüleri :** U:122mm G:80mm**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90

NORSE FAMILY



With its miscellaneous product types, high-quality components, well-designed products, Norse products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Norse product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: NORSE



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

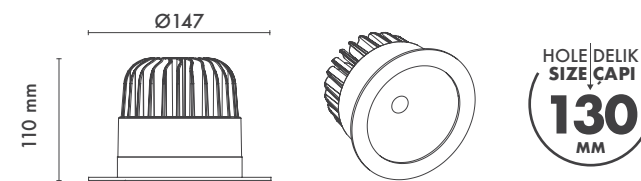
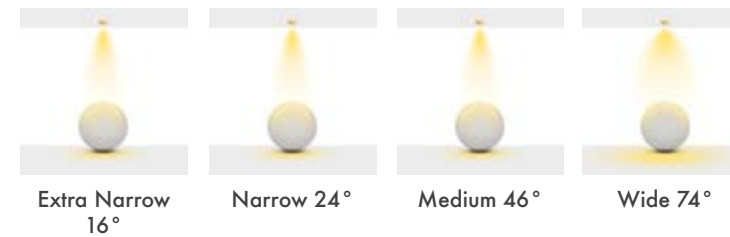
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 26° / 40° / 74°

Protection Type : IP20 / IP44

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

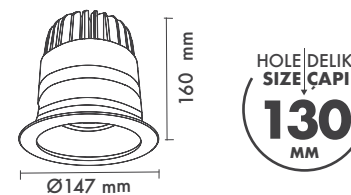
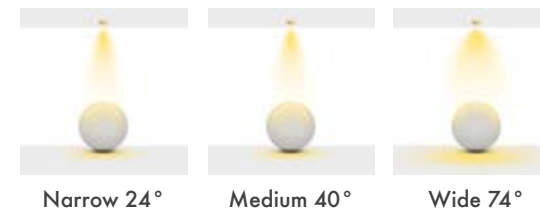
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

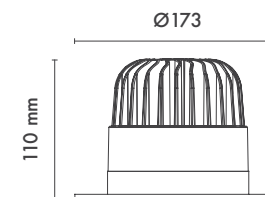
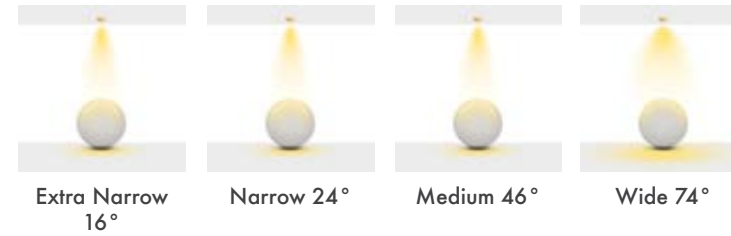
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



HOLE|DELİK
SIZE|ÇAPI
158
MM



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø158mm x 2

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:348mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

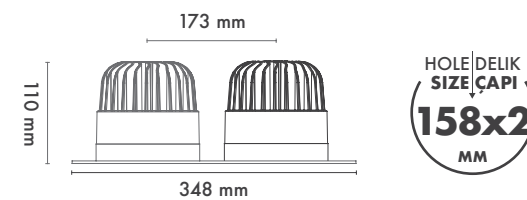
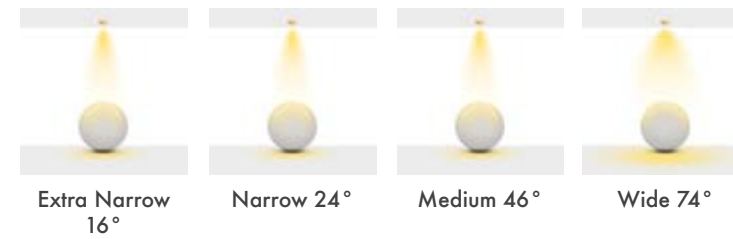
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø158mm x 2

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:348mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

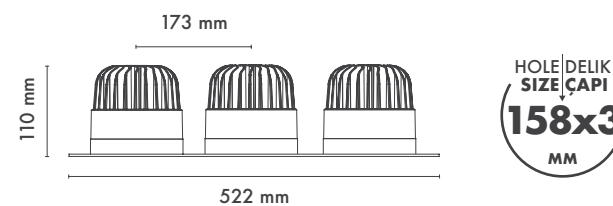
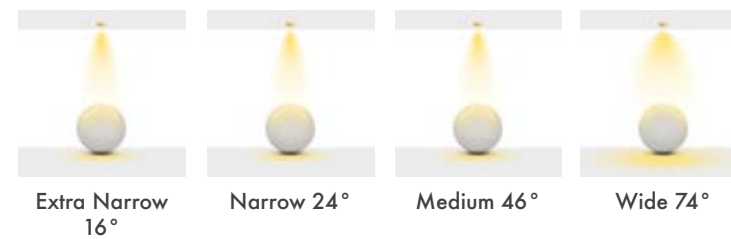
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

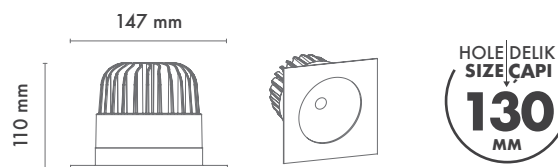
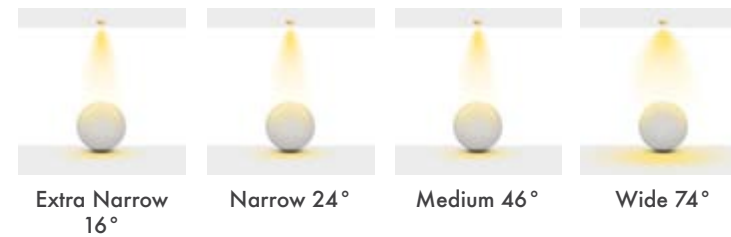
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:147mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:140mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

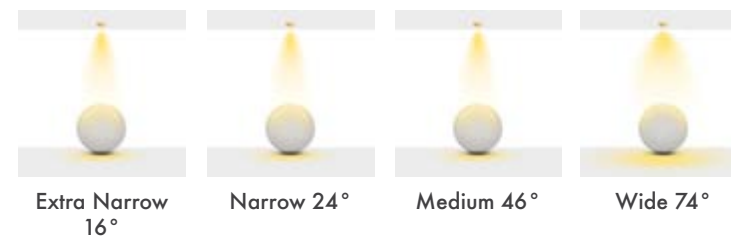
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:140mm G:173mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

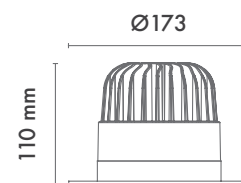
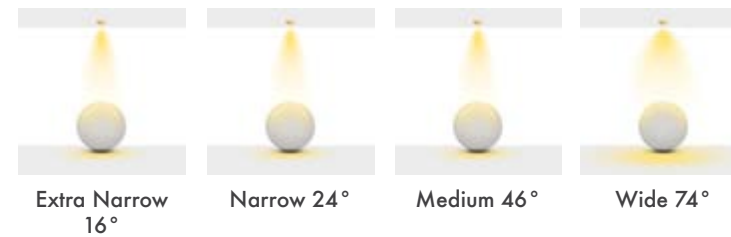
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

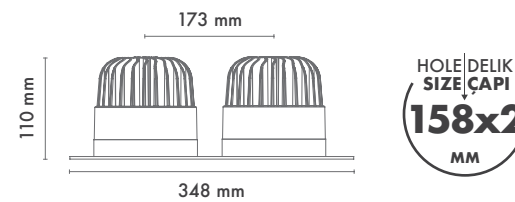
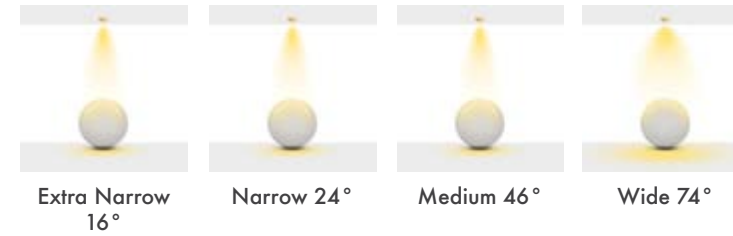
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø158mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:173mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

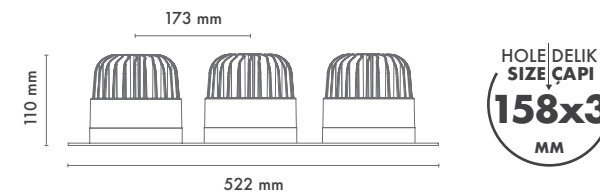
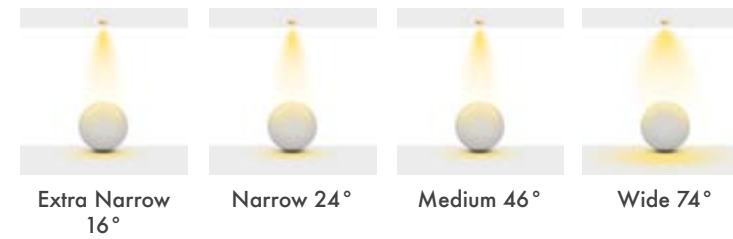
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø158mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm G:173mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:150mm W:125mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

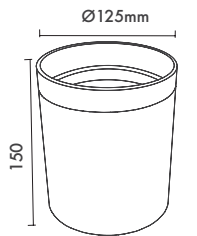
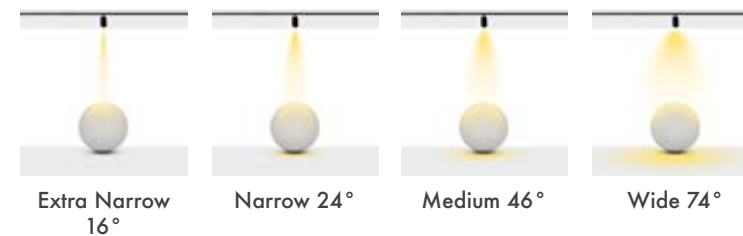
Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44 / IP65

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:150mm G:125mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



CCT
TUNABLE

*P : 595



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:126mm

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

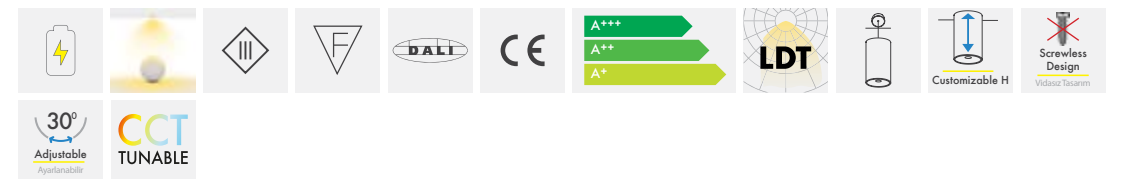
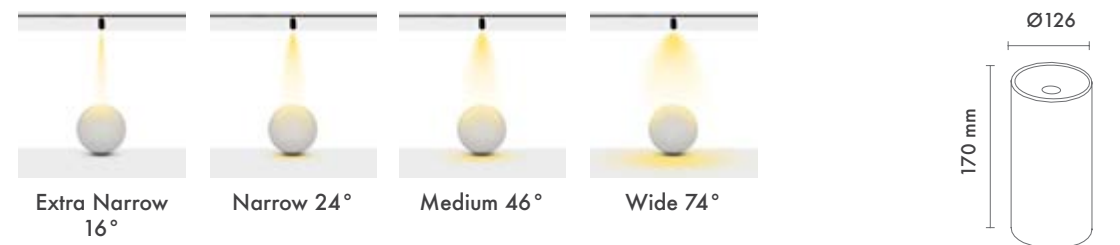
Açı Seçenekleri : 16° / 24° / 46° / 70°

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:126mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90

DOLIS FAMILY



With its miscellaneous product types, high-quality components, well-designed products, Dolis products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Dolis product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: DOLIS



Dolis Fixed
Recessed Spotlight

P: 288



Dolis Adjustable
Recessed Spotlight

P: 290



Dolis Semi Recessed
Semi Recessed Spotlight

P: 292



Dolis-D
Track Spotlight

P: 294



Dolis-L
Track Spotlight

P: 296



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

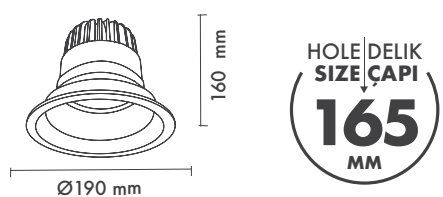
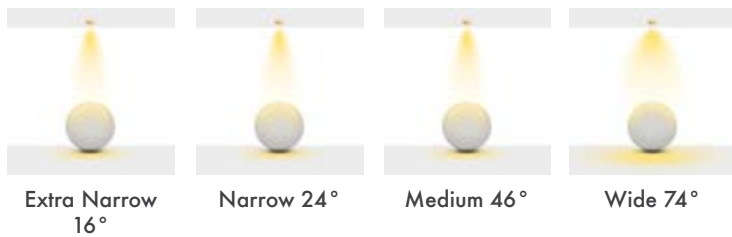
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Dolis Adjustable

Product Code: M 600-13 ODC30
Model No: 12060013

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44 / IP65

Hole Size : Ø165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:170mm W:188mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

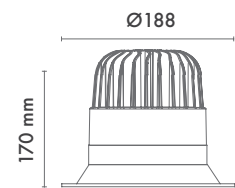
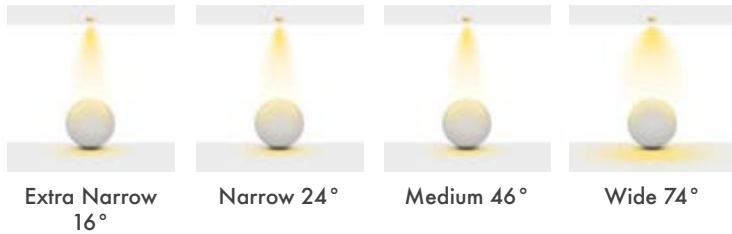
Koruma Sınıfı : IP20 / IP44 / IP65

Delik Çapı : Ø165mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:170mm G:188mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø120mm / Ø158mm / Ø175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:160mm W: (Varies according to optional size.)

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

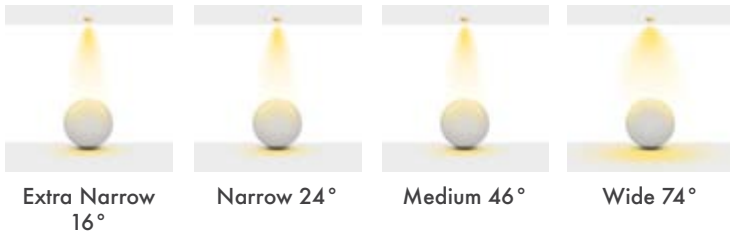
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø120mm / Ø158mm / Ø175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:160mm G: (Opsiyonel ölçüye göre değişir.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



HOLE/DELİK
SIZE/ÇAPI
120
MM

HOLE/DELİK
SIZE/ÇAPI
158
MM

HOLE/DELİK
SIZE/ÇAPI
175
MM



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:102mm W: 112mm

Driver Box Dimensions : L:138mm W:40mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

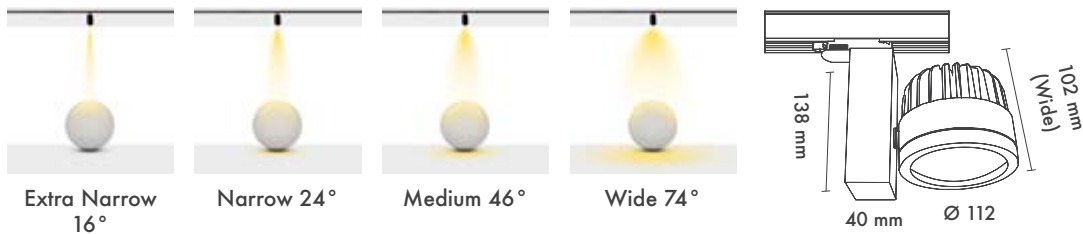
Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:102mm G: 112mm

Sürücü Kutu Ölçüleri : U:138mm G:40mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Dolis-L

Product Code: MRS-18 C30
Model No: 12500118

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:102mm W:112mm

Driver Box Dimensions : L:163mm W:43mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 74°

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:102mm G:112mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Extra Narrow
16°

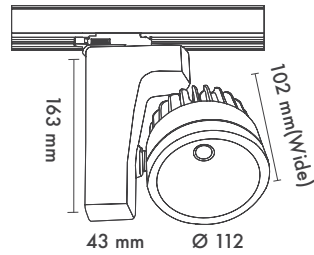
Narrow 24°



Medium 46°



Wide 74°



43 mm Ø 112

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri
 Textured White
Ral 9016

 Textured Grey
Ral 9006

 Textured Black
Ral 9005

 *For more page : 596
*Diğer renkler : 596


NEVRON FAMILY



With its square tilttable and rotatable recessed product types, high-quality components, well-designed products, Nevron products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Nevron product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: NEVRON



Nevron Single

Recessed Spotlight

P: 299



Nevron Double

Recessed Spotlight

P: 301



Nevron Trio

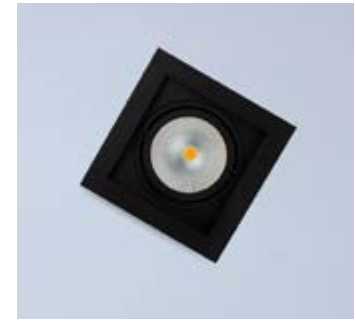
Recessed Spotlight

P: 303



Nevron Single

Product Code: MA 829-13 01
Model No: 120829131



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165x165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:115mm W:190mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

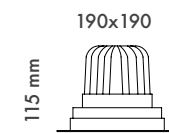
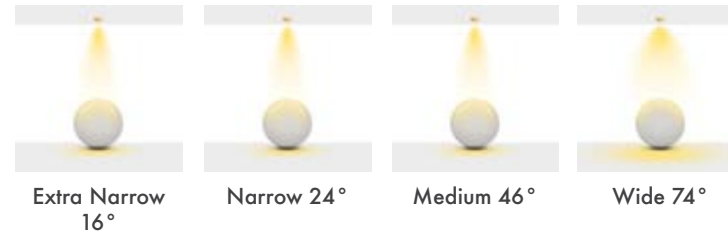
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165x165mm

Dim Opsiyonları : Triack / 1-10 V / DALI

Ürün Ölçüleri : Y:115mm G:190mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165x320mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:115mm W:190mm L:350mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

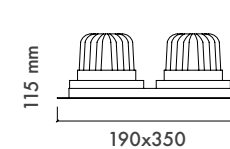
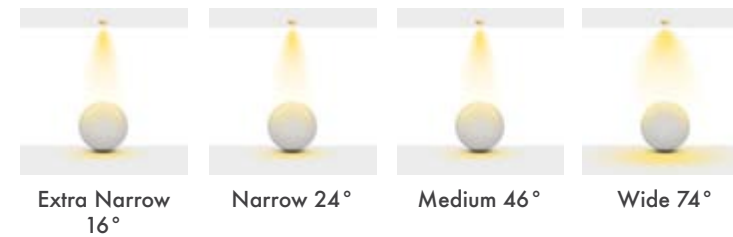
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165x320mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:115mm G:190mm U:350mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	4400 lm	4600 lm	4800 lm	500	40 Watt	>80
Samsung Cob Led	7000 lm	7300 lm	7400 lm	700	60 Watt	>80
Samsung Cob Led	8400 lm	8800 lm	9000 lm	800	70 Watt	>80
Samsung Cob Led	9800 lm	10000 lm	12000 lm	1050	84 Watt	>80
Samsung Cob Led	4000 lm	4200 lm	4400 lm	500	40 Watt	>90
Samsung Cob Led	6000 lm	6200 lm	6400 lm	700	60 Watt	>90
Samsung Cob Led	7600 lm	7800 lm	8000 lm	800	70 Watt	>90
Samsung Cob Led	8600 lm	8800 lm	9000 lm	1050	84 Watt	>90



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24° / 46° / 70°

Protection Type : IP20 / IP44

Hole Size : Ø165x480mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:115mm W:190mm L:510mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24° / 46° / 70°

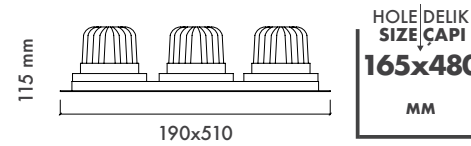
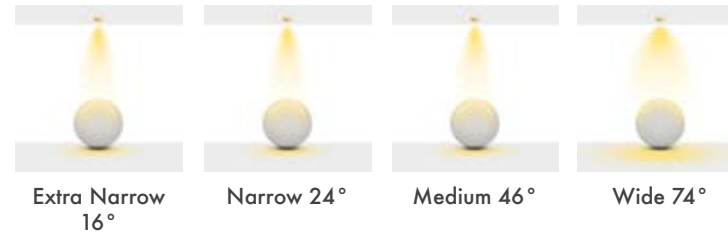
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø165x480mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:115mm G:190mm U:510mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	6600 lm	6900 lm	7200 lm	500	60 Watt	>80
Samsung Cob Led	10500 lm	10950 lm	11100 lm	700	90 Watt	>80
Samsung Cob Led	12600m	13200 lm	13500 lm	800	105 Watt	>80
Samsung Cob Led	14700 lm	15300 lm	15600 lm	1050	126 Watt	>80
Samsung Cob Led	6000 lm	6300 lm	6500 lm	500	60 Watt	>90
Samsung Cob Led	9000 lm	9300 lm	9600 lm	700	90 Watt	>90
Samsung Cob Led	11400 lm	11700 lm	12000 lm	800	105 Watt	>90
Samsung Cob Led	12900 lm	13200 lm	13500 lm	1050	126 Watt	>90

FAMILY NAME: MODULINE



Moduline 1 Recessed
Recessed Spotlight

P: 307



Moduline 3 Recessed
Recessed Spotlight

P: 308



Moduline 5 Recessed
Recessed Spotlight

P: 309



Moduline 5 Surface
Surface Mounted Spotlight

P: 310



Moduline 5 Surface Adjustable
Surface Mounted Spotlight

P: 311



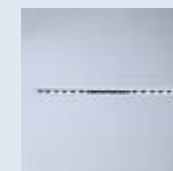
Moduline 10 Recessed
Recessed Spotlight

P: 312



Moduline 10 Surface
Surface Mounted Spotlight

P: 313



Moduline 15 Recessed
Recessed Spotlight

P: 314



Moduline 15 Surface
Surface Mounted Spotlight

P: 315



Moduline 15 Panel
Surface Mounted Panel
Spotlight

P: 316

MODULINE FAMILY

With its high power, specific design, high-quality components, well-designed structure, Moduline products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion mono body and aluminum-injecte end cap. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Moduline product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



High-definition optics made of high quality pmma material, integrated in the mirror anti-glare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70°

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : Ø48x52mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70°

UGR : <13

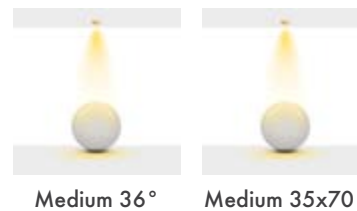
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : Ø48x52mm

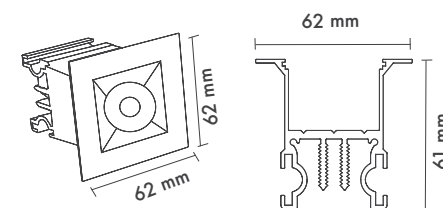
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm

Beam Informations And Technicals / Teknik ve Açılal Bilgiler



HOLE/DELİK
 SIZE/ÇAPI
48x52
 MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	850 lm	900 lm	950 lm	10 Watt	>80



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

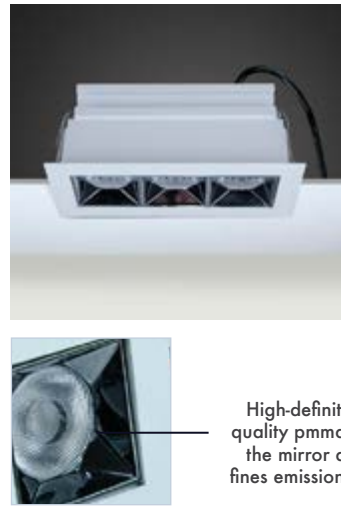
Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596





Moduline 3 Recessed
Product Code: MDL-SA 3/X
Model No: 12310003



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : Ø48x127mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:138mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

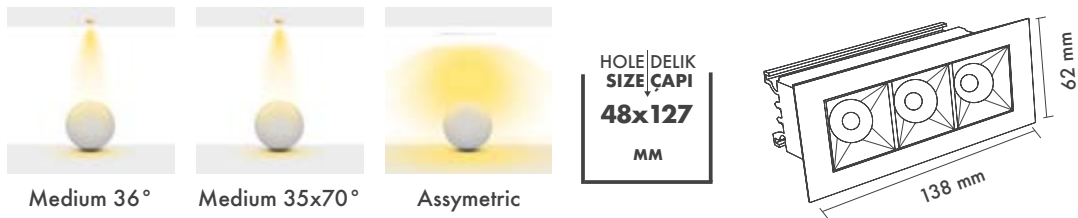
Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : Ø48x127mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:138mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	1300 lm	1400 lm	1500 lm	15 Watt	>80
Osram High Power	1750 lm	1850 lm	1950 lm	20 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Moduline 5 Recessed
Product Code: MDL-SA 5/X
Model No: 12310005



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymmetric

UGR : <13

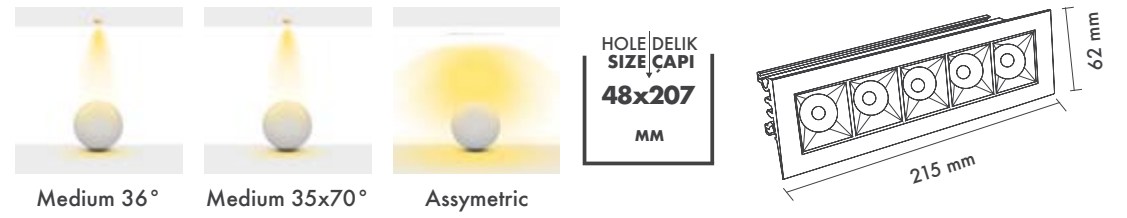
Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : Ø48x207mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:215mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	2200 lm	2350 lm	2500 lm	25 Watt	>80
Osram High Power	3200 lm	3350 lm	3500 lm	35 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Moduline 5 Surface

Product Code: MDL-SU 5/X
Model No: 12410005



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Sıva Üstü veya Sarkıt

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymmetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:345mm

Montaj Tipi : Surface Mounted or Suspended

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

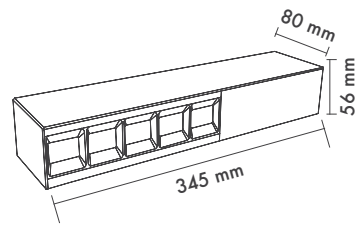
UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:345mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	2200 lm	2350 lm	2500 lm	25 Watt	>80
Osram High Power	3200 lm	3350 lm	3500 lm	35 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Moduline 5 Surface Adjustable

Product Code: MDL-SU 5/X OC
Model No: 12410105



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymmetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:345mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

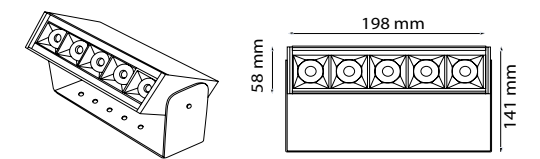
UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:345mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	2200 lm	2350 lm	2500 lm	25 Watt	>80
Osram High Power	3200 lm	3350 lm	3500 lm	35 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Moduline 10 Recessed
Product Code: MDL-SA 10/X
Model No: 12310010



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : Ø48x397mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:405mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma ma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulmdan Sonra Görünür Yüzey)

Delik Çapı : Ø48x397mm

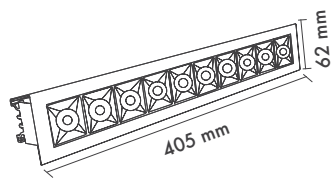
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:405mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



HOLE/DELİK
 SIZE/ÇAPI
48x397
 MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	4400 lm	4700 lm	5000 lm	50 Watt	>80
Osram High Power	6400 lm	6700 lm	7000 lm	70 Watt	>80



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596



Moduline 10 Surface
Product Code: MDL-SU 10/X
Model No: 12410010



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:535mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

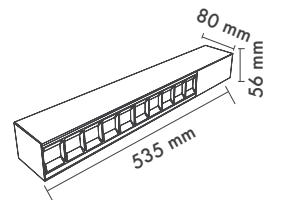
UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulmdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:535mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	4400 lm	4700 lm	5000 lm	50 Watt	>80
Osram High Power	6400 lm	6700 lm	7000 lm	70 Watt	>80



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596





Moduline 15 Recessed
Product Code: MDL-SA 15/X
Model No: 12310015



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Hole Size : \varnothing 48x587mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:61mm W:62mm L:595mm

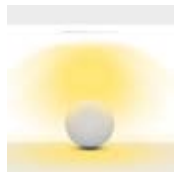
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



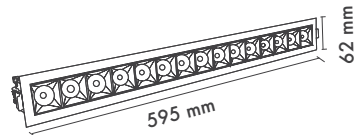
Medium 36°



Medium 35x70°



Assymetric



Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Delik Çapı : \varnothing 48x587mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:61mm G:62mm U:595mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	6700 lm	7100 lm	7500 lm	75 Watt	>80
Osram High Power	9500 lm	10000 lm	10500 lm	105 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Moduline 15 Surface
Product Code: MDL-SU 15/X
Model No: 12410015



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

UGR : <13

Protection Type : IP20 / IP23 (Visible Surface After Installation)

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:56mm L:630mm

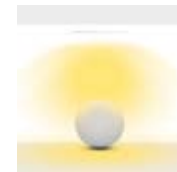
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



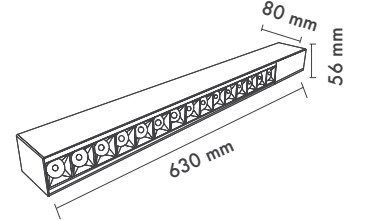
Medium 36°



Medium 35x70°



Assymetric



Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

UGR : <13

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:56mm U:630mm

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	6700 lm	7100 lm	7500 lm	75 Watt	>80
Osram High Power	9500 lm	10000 lm	10500 lm	105 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Moduline 15 Panel

Product Code: MDL-PA 15/X
Model No: 12210015



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted, Suspended or T-Bar Ceiling

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram High Power

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 36° / 35x70° / Assymetric

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:200mm L:900mm

Montaj Tipi : Sıva Üstü , Sarkıt veya Taşyünü Tavan

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram High Power

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 36° / 35x70° / Asimetrik

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

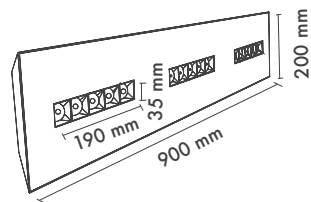
Ürün Ölçüleri : Y:70mm G:200mm U:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 36°

Medium 35x70°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram High Power	6700 lm	7100 lm	7500 lm	75 Watt	>80
Osram High Power	9500 lm	10000 lm	10500 lm	105 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



SHELL FAMILY



With its design like sea shells, high-quality components, well-studied heat dissipation, Shell products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum extrusion body and aluminum-injected patented heatsink. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Shell product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: SHELL



Shell Midi D
Track Spotlight

P: 318



Shell Midi Y
Track Spotlight

P: 319



Shell Midi IT
Track Spotlight

P: 320



Shell Midi Spot Recessed
Recessed Spotlight

P: 321



Shell Midi Semi Recessed
Semi Recessed Spotlight

P: 322



Shell Midi D

Product Code: MRS-66D C30
Model No: 12503166

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:252mm W: 140mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

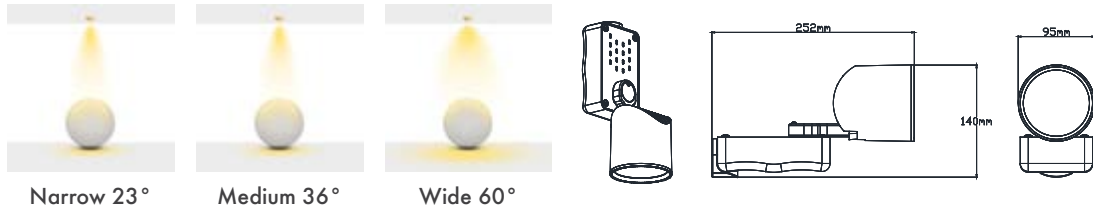
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : L:252mm W: 140mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Shell Midi Y

Product Code: MRS-66Y C30
Model No: 12502166

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:236mm W: 159mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

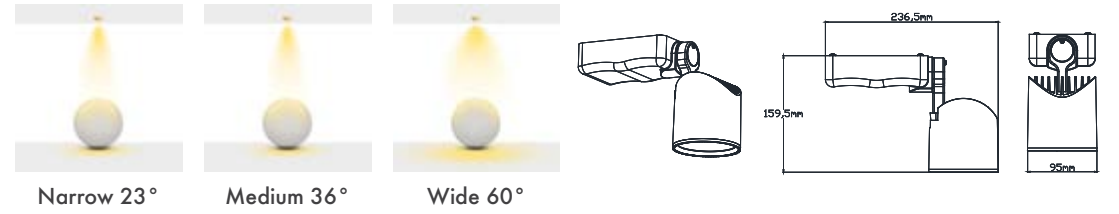
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : L:236mm W: 159mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Shell Midi IT

Product Code: MRS-66IT C30
Model No: 12500166

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:125mm W: 95mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

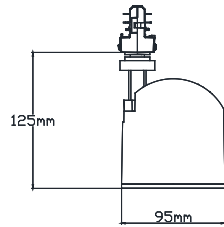
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze / DALI

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:125mm W: 95mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Shell Midi Spot Recessed

Product Code: M 400-46 ODC30
Model No: 12040046

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Hole Size : Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:116 mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

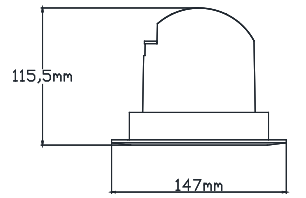
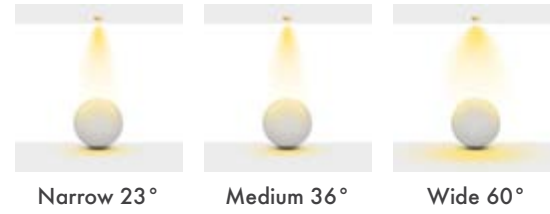
Koruma Sınıfı : IP20

Delik Çapı : Ø130mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:116mm W: 147mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 23° / 36° / 60°

Protection Type : IP20

Hole Size : Ø85mm / Ø105mm / Ø130mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:116 mm W:147mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 23° / 36° / 60°

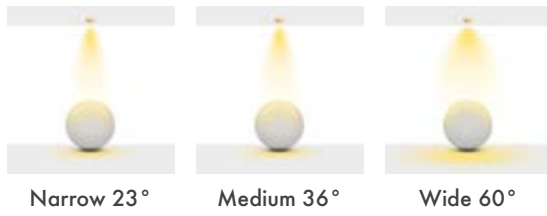
Koruma Sınıfı : IP20

Delik Çapı : Ø85mm / Ø105mm / Ø130mm

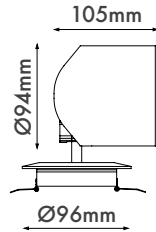
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:116mm W: 147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



HOLE/DELİK
SIZE/ÇAPI
85 - 105
130
MM



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: LONDON



London 1 Recessed
Recessed Spotlight

P: 325



London 2 Recessed
Recessed Spotlight

P: 326



London 5 Recessed
Recessed Spotlight

P: 327



London 10 Recessed
Recessed Spotlight

P: 328



London 15 Recessed
Recessed Spotlight

P: 329



London 5 Track
Track Spotlight

P: 330



London Panel 15
Surface Mounted Panel
Spotlight

P: 331



Vog London 46 Surface
Linear Spotlight

P: 332



Vog London+Spot 46 Surface
Linear Spotlight

P: 334

LONDON FAMILY

With its low ugr, specific design, high-quality components, well-designed structure, London products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injected body. The favored family group in the spot-light category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of London product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø36mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

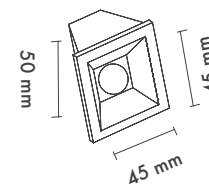
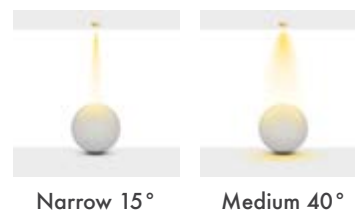
UGR : <13

Delik Çapı : Ø36mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	245 lm	260 lm	275 lm	2,5 Watt	>80



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596





London 2 Recessed
Product Code: MTS-10130 L02
Model No: 12100102



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø36x68mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:78mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

Delik Çapı : Ø36x68mm

Dim Opsiyonları : Triak / 1-10 V / DALI

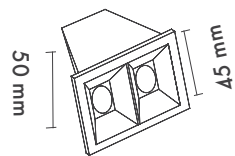
Ürün Ölçüleri : Y:50mm G:45mm U:78mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 15°

Medium 40°



London 5 Recessed
Product Code: MTS-10130 L05
Model No: 12100105



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø36x138mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:148mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

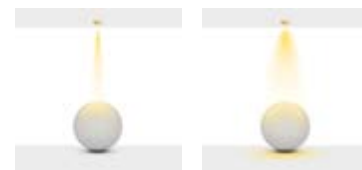
UGR : <13

Delik Çapı : Ø36x138mm

Dim Opsiyonları : Triak / 1-10 V / DALI

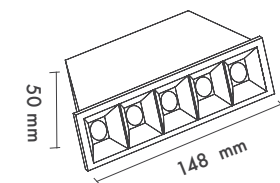
Ürün Ölçüleri : Y:50mm G:45mm U:148mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 15°

Medium 40°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	490 lm	520 lm	550 lm	5 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	1225 lm	1300 lm	1375 lm	12,5 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





London 10 Recessed
Product Code: MTS-10130 L10
Model No: 12100110



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø36x273mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:280mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

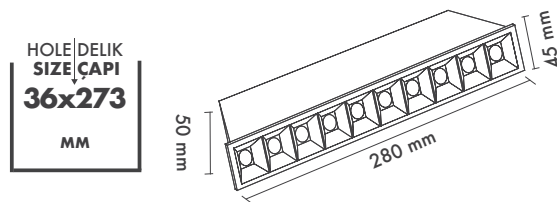
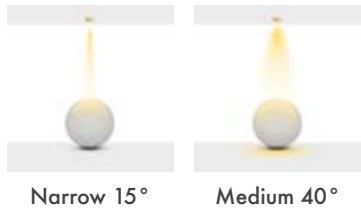
UGR : <13

Delik Çapı : Ø36x273mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:280mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	2450 lm	2600 lm	2750 lm	25 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



London 15 Recessed
Product Code: MTS-10130 L15
Model No: 12100115



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø36x405mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:45mm L:412mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

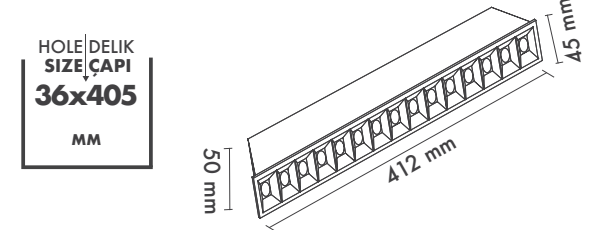
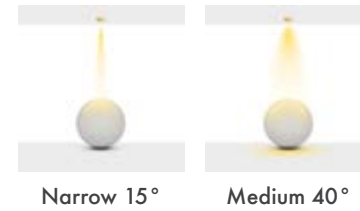
UGR : <13

Delik Çapı : Ø36x405mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:45mm U:412mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	3675 lm	3900 lm	4275 lm	37,5 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





London 5 Track

Product Code: MRS-56 L05
Model No: 12505605



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20

UGR : <13

Socket Types : Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:116mm W:49mm L:155mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20

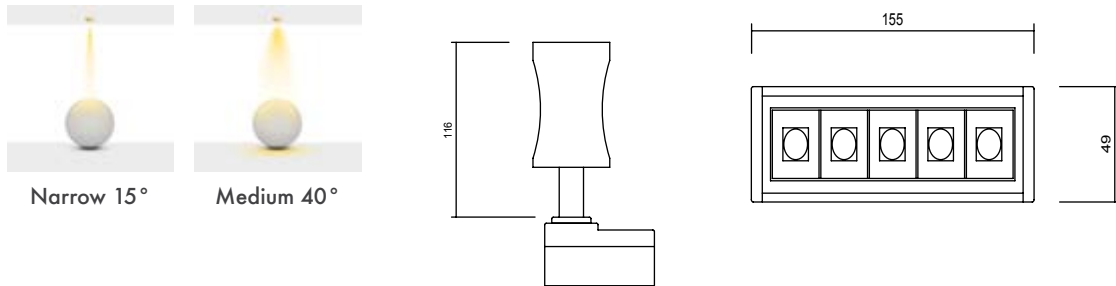
UGR : <13

Soket Tipleri : Trifaze/ DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:116mm G:49mm U:155mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Power Led	1225 lm	1300 lm	1375 lm	12,5 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



London Panel 15

Product Code: MTP-60x60 L15
Model No: 14006015



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Injection Body and Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:600mm L:600mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

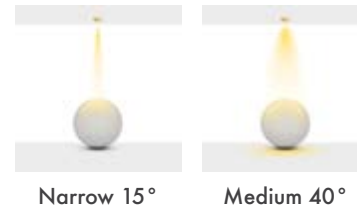
Koruma Sınıfı : IP20 / IP23 (Kurulmdan Sonra Görünür Yüzey)

UGR : <13

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:600mm U:600mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	7350 lm	7800 lm	8550 lm	75 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 40°

Protection Type : IP20

UGR : <13

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 40°

Koruma Sınıfı : IP20

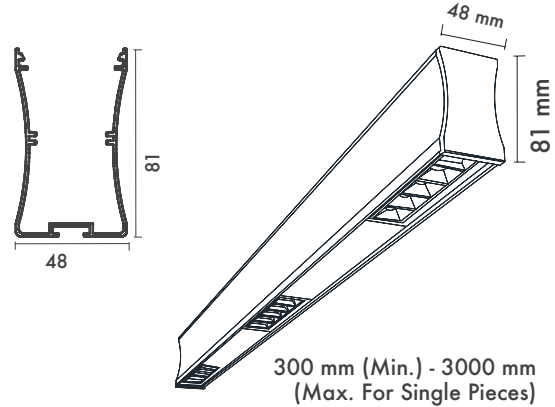
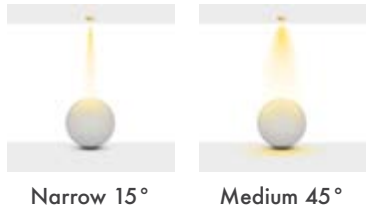
UGR : <13

Dim Opsiyonları : Triak / 1-10 V / DALI

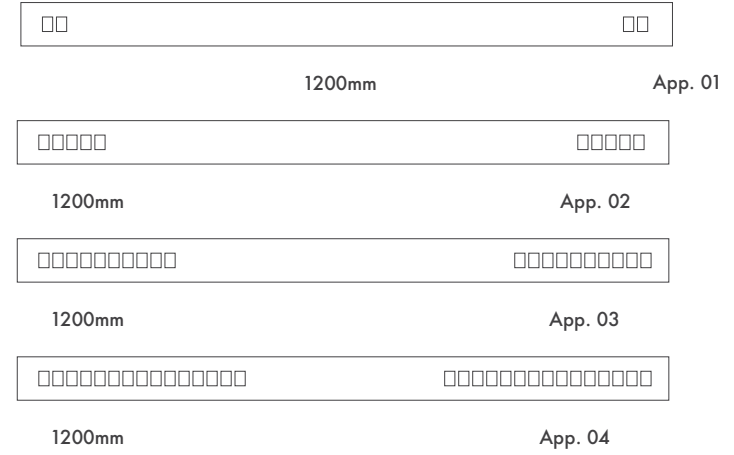
Ürün Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Single Module Applications



Mixed Module Applications

Mixed Module Applications



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Vog London+Spot 46 Surface

Product Code: MSSPT 46-2
Model No: 13546102



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Body Color : Electrostatic Powder Coating

Led : Osram

Protection Type : IP20

UGR : <13

Dimming Options : Phase-Cut / 1-10 V / DALI

Profile Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Gövde Rengi : Elektrostatik Toz Boya

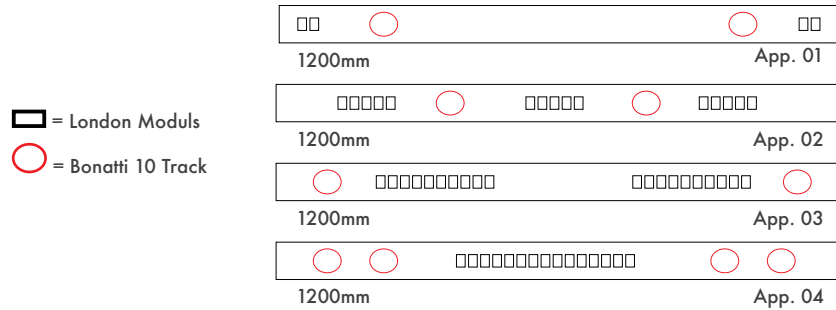
Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Dim Opsiyonları : Triak / 1-10 V / DALI

Profil Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)



Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



15° Narrow / London



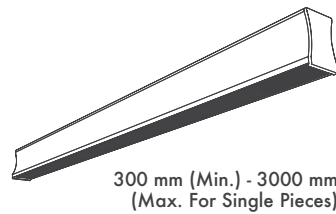
45° Medium / London



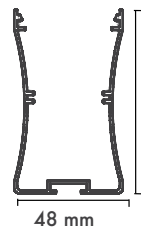
Narrow 24° Lens / Bonatti 10



Medium 47° / Bonatti 10



300 mm (Min.) - 3000 mm (Max. For Single Pieces)



48 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Vog Messe Spot+Pendant 46 Surface

Product Code: MSMES 46-2
Model No: 13546002



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Body Color : Electrostatic Powder Coating

Led : Osram

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Gövde Rengi : Elektrostatik Toz Boya

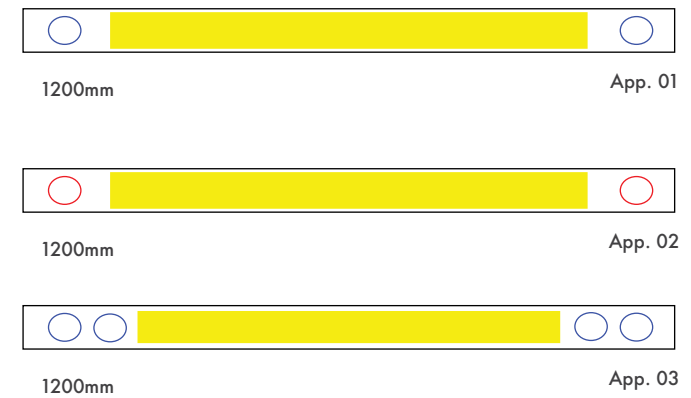
Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)



○ = Messe Suspended Gu-10
○ = Messe Gu-10 Adjustable Spot
■ = Led Linear



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: ROMA



Roma Round 4 Recessed
Recessed Light Point

P: 339



Roma Square 4 Recessed
Recessed Spotlight

P: 340



Roma Reflecto 3 Recessed
Semi Recessed Spotlight

P: 341



Roma Reflecto 6 Recessed
Recessed Spotlight

P: 342



Roma Reflecto 12 Recessed
Recessed Spotlight

P: 344



Roma Square 9 Recessed
Recessed Spotlight

P: 346



Roma Square Double 9
Recessed
Recessed Spotlight

P: 347



Roma Square 9 Trio Recessed
Recessed Spotlight

P: 348



Roma Square 9 Recessed
Adjustable
Recessed Spotlight

P: 349



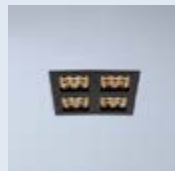
Roma Square Double 9
Adjustable
Recessed Spotlight

P: 350



Roma Square Trio 9
Adjustable
Recessed Spotlight

P: 351



Roma Square Quad 9
Recessed
Recessed Spotlight

P: 352

FAMILY NAME: ROMA



Roma Square 9 Surface
Surface Mounted Spotlight

P: 353



Roma Square Track
Track Spotlight

P: 354



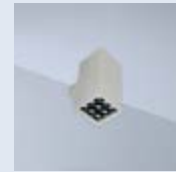
Roma Square 9 Semi Recessed
Semi Recessed Spotlight

P: 355



Roma Square 9 Wall
Wall Mounted Spotlight

P: 356



Roma Square 9 Wall Duo
Wall Mounted Spotlight

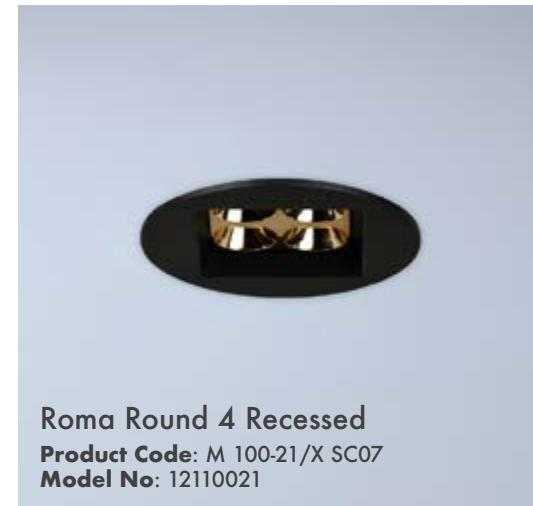
P: 357

ROMA FAMILY

With its low ugr, specific design, high-quality components, well-designed structure, Roma products will offer you a joyful journey to find what you desire while decorating your space.

Best in class spot lighting with an aluminum injected and extrusion body. The favored family group in the spotlight category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Roma product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Roma Round 4 Recessed
Product Code: M 100-21/X SC07
Model No: 12110021



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø65mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:42mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

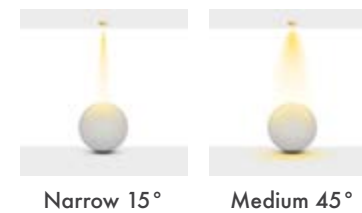
UGR : <13

Delik Çapı : Ø65mm

Dim Opsiyonları : Triak / 1-10 V / DALI

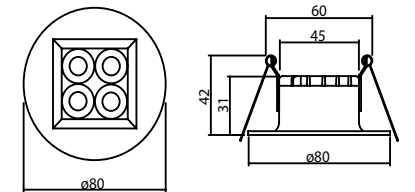
Ürün Ölçüleri : Y:42mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	586 lm	628 lm	670 lm	6 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Roma Square 4 Recessed
Product Code: M 100-22/X SC07
Model No: 12110022



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø65mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:42mm W:80mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

Delik Çapı : Ø65mm

Dim Opsiyonları : Triak / 1-10 V / DALI

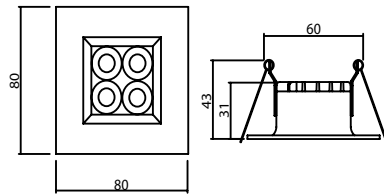
Ürün Ölçüleri : Y:42mm G:80mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°



2700K Lumen **3000K Lumen** **4000K Lumen** **Watt** **CRI**

Samsung Power Led	586 lm	628 lm	670 lm	6 Watt	>80
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Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Reflecto 3 Recessed
Product Code: MTS-20130 L03
Model No: 12100203



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Roma Reflecto 3 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø32 x 72mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:37mm L:77mm

Roma Reflecto 3 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

Delik Çapı : Ø32 x 72mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:44mm G:37mm U:77mm

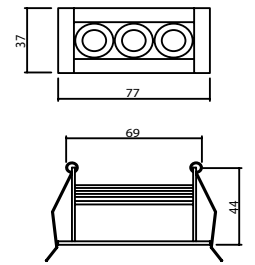
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°

HOLE/DELİK
SIZE/ÇAPI
32x72
MM



2700K Lumen **3000K Lumen** **4000K Lumen** **Watt** **CRI**

Samsung Power Led	488 lm	524 lm	560 lm	5 Watt	>80
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Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Roma Reflecto 6 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø32x132mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:37mm L:130mm

Roma Reflecto 6 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

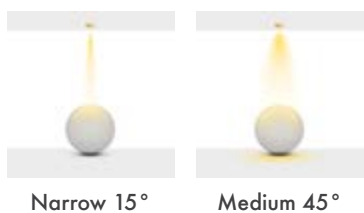
UGR : <13

Delik Çapı : Ø32x132mm

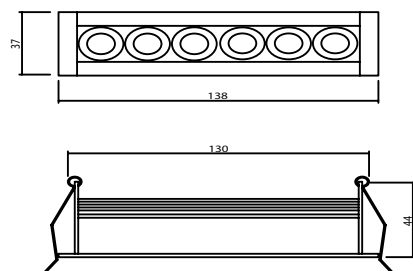
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:44mm G:37mm U:130mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



HOLE|DELİK
 SIZE|ÇAPI
32x132
 MM



2700K Lumen 3000K Lumen 4000K Lumen Watt CRI

	2700K Lumen	3000K Lumen	4000K Lumen	Watt	CRI
Samsung Power Led	1050 lm	1150 lm	1250 lm	10 Watt	>80



Available Finishes
 Uygulama Renkleri

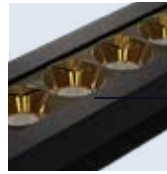
Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596





High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Roma Reflecto 12 Recessed

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome / Copper / Gold / Platinum / Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

Protection Type : IP20 / IP23 (Visible Surface After Installation)

UGR : <13

Hole Size : Ø26x257mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:44mm W:37mm L:258mm

Roma Reflecto 12 Sıva Altı

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

Koruma Sınıfı : IP20 / IP23 (Kurulumdan Sonra Görünür Yüzey)

UGR : <13

Delik Çapı : Ø26x257mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:44mm G:37mm U:258mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler

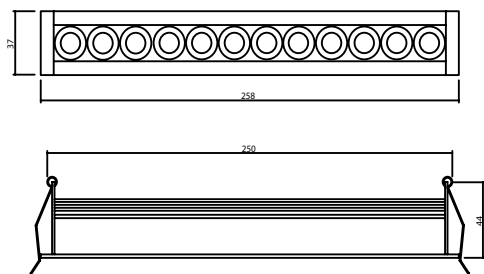


Narrow 15°



Medium 45°

HOLE/DELİK
 SIZE/ÇAPI
32x252
 MM



2700K Lumen 3000K Lumen 4000K Lumen Watt CRI

Samsung Power Led	2100 lm	2300 lm	2500 lm	20 Watt	>80
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Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

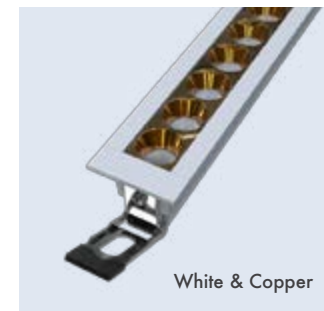
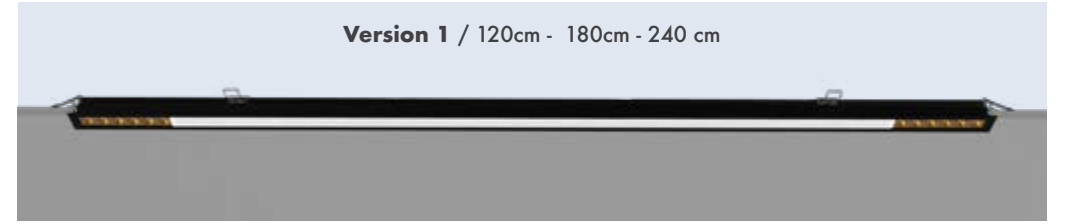
Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596



Roma Reflecto Model Applications / Roma Reflecto Model Uygulamaları





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø75mmx75mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:86mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

Koruma Sınıfı : IP20

Delik Çapı : Ø75mmx75mm

Dim Opsiyonları : Triak / 1-10 V / DALI

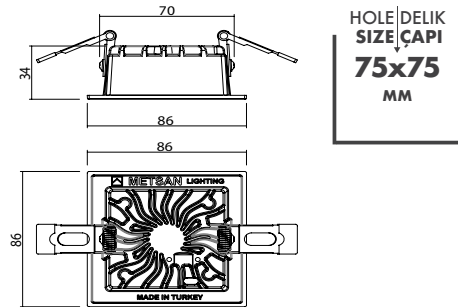
Ürün Ölçüleri : Y:38mm G:86mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø85mmx150mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:97mm L:171mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

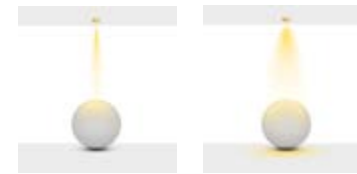
Koruma Sınıfı : IP20

Delik Çapı : Ø85mmx150mm

Dim Opsiyonları : Triak / 1-10 V / DALI

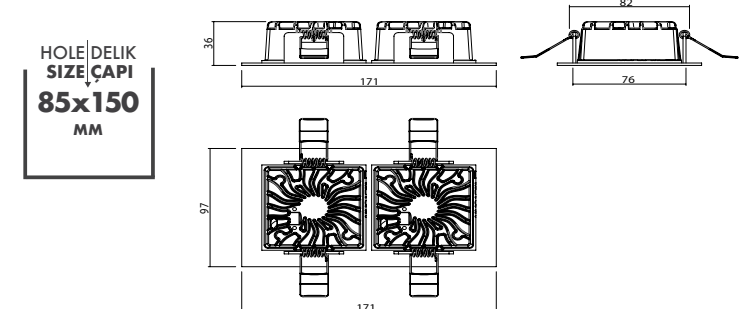
Ürün Ölçüleri : Y:38mm G:86mm U:171mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1406 lm	1446 lm	1490 lm	250	16 Watt	>80
Samsung Power Led	2110 lm	2170 lm	2236 lm	350	24 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø85mmx220mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:36mm W:97mm L:245mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

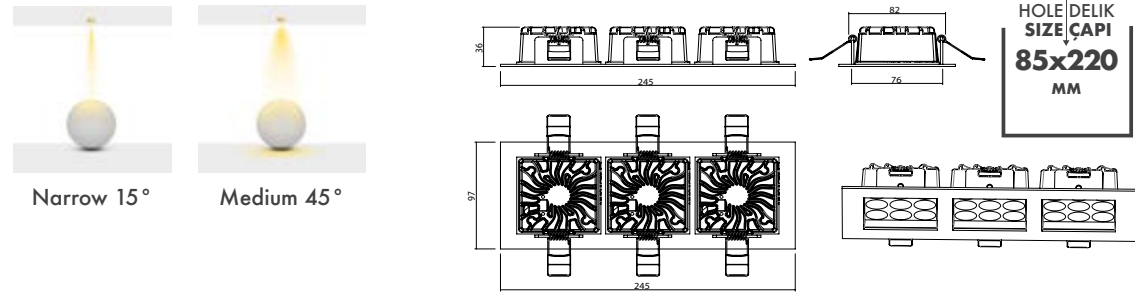
Koruma Sınıfı : IP20

Delik Çapı : Ø85mmx220mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:36mm G:97mm U:245mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	2109 lm	2169 lm	2235 lm	250	24 Watt	>80
Samsung Power Led	3165 lm	3255 lm	3354 lm	350	36 Watt	>80



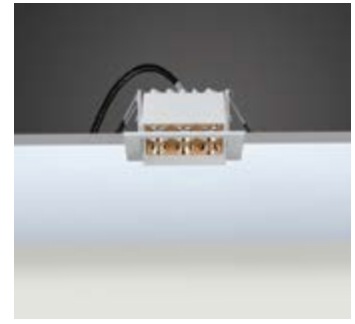
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø80mmx80mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:92mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

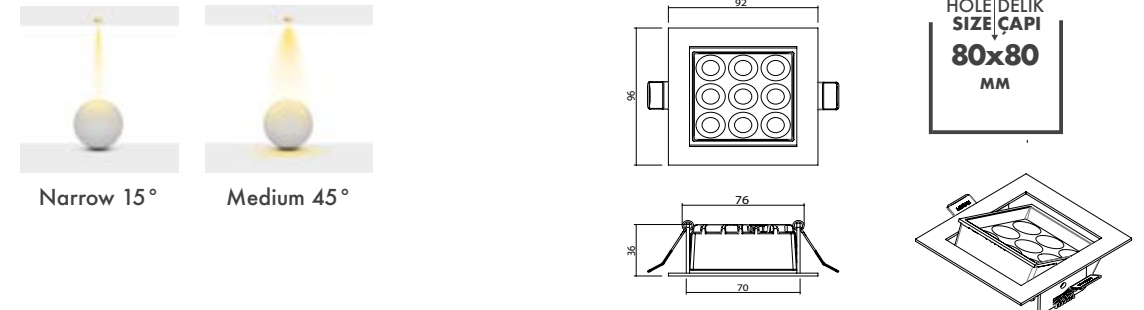
Koruma Sınıfı : IP20

Delik Çapı : Ø80mmx80mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:38mm G:92mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø80mmx150mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:38mm W:92mm L:172mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

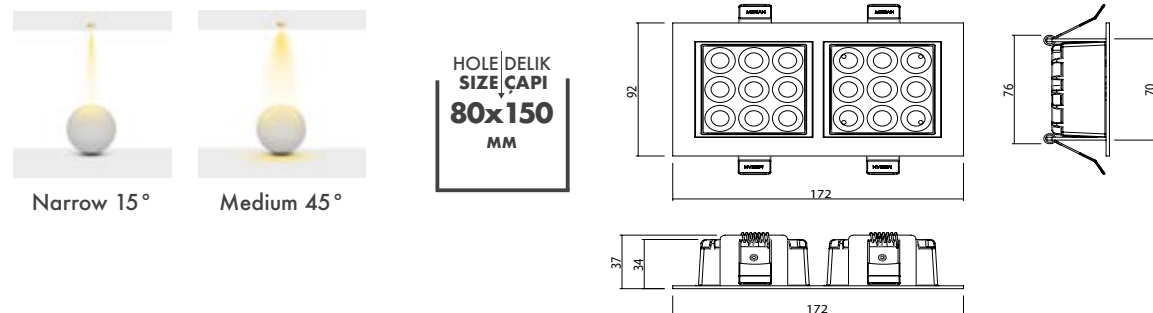
Koruma Sınıfı : IP20

Delik Çapı : Ø80mmx150mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:38mm G:92mm U:172mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1406 lm	1446 lm	1490 lm	250	16 Watt	>80
Samsung Power Led	2110 lm	2170 lm	2236 lm	350	24 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø80mmx150mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:34mm W:92mm L:248mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

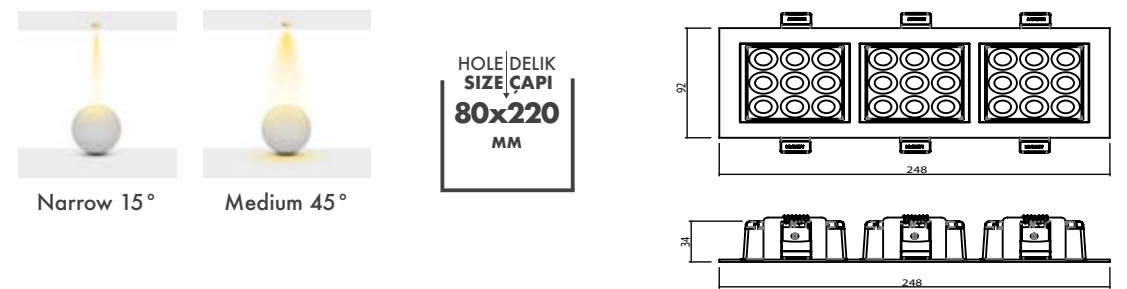
Koruma Sınıfı : IP20

Delik Çapı : Ø80mmx150mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:33mm G:92mm U:248mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	2109 lm	2169 lm	2235 lm	250	24 Watt	>80
Samsung Power Led	3165 lm	3255 lm	3354 lm	350	36 Watt	>80



Available Finishes
Uygulama Renkleri

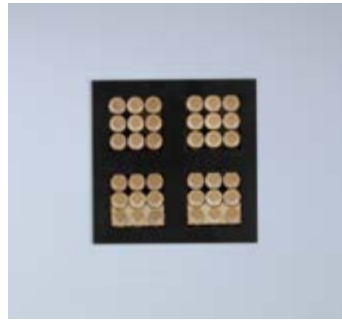
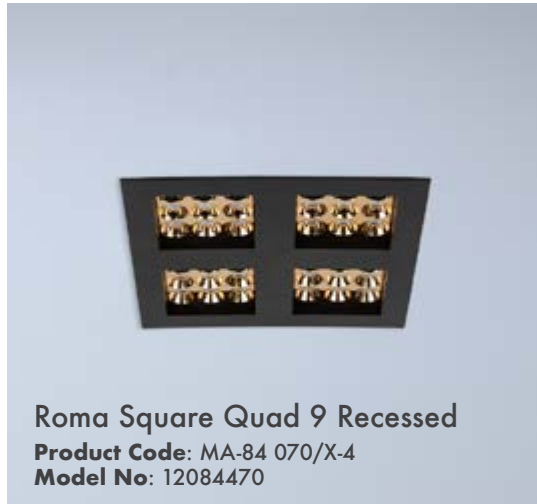
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø175mmx175mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:37mm W:183mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

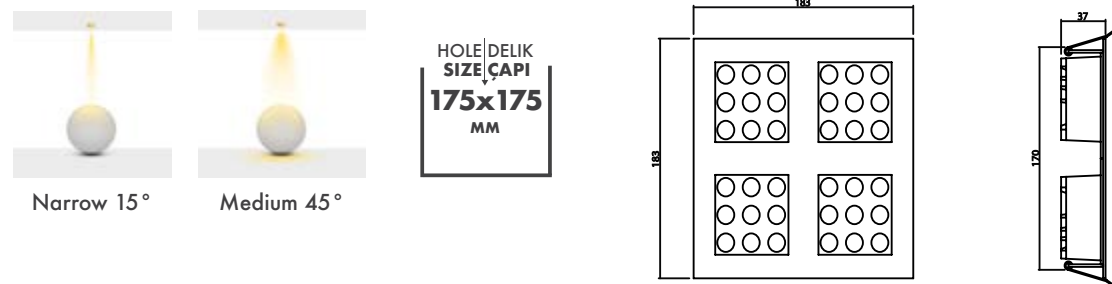
Koruma Sınıfı : IP20

Delik Çapı : Ø175mmx175mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:37mm G:183mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	4220 lm	4340 lm	4472 lm	350	48 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:90mm W:70mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:90mm G:70mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Roma Square Track
Product Code: MRS-85/X 070
Model No: 12500185



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:90mm W: 70mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

Koruma Sınıfı : IP20

Soket Tipleri : Monophase / Triphase / DALI

Dim Opsiyonları : DALI

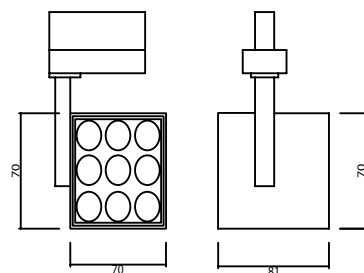
Ürün Ölçüleri : U:90mm G: 70mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Roma Square 9 Semi Recessed
Product Code: MARS-84 070/X
Model No: 11984070



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Hole Size : Ø60mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm W:70mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

UGR : <13

Koruma Sınıfı : IP20

Delik Çapı : Ø60mm

Dim Opsiyonları : Triak / 1-10 V / DALI

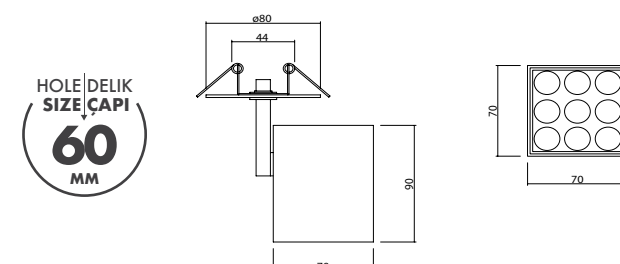
Ürün Ölçüleri : Y:110mm G:70mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Narrow 15°

Medium 45°



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:70mm L:101mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

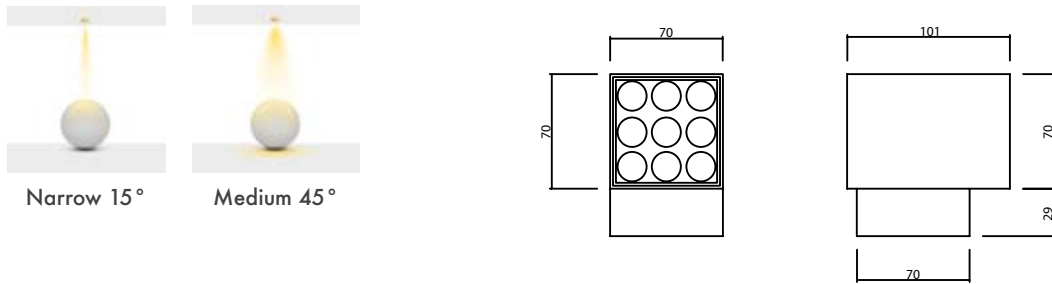
UGR : <13

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:70mm U:101mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	703 lm	723 lm	745 lm	250	8 Watt	>80
Samsung Power Led	1055 lm	1085 lm	1118 lm	350	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Reflecto Options : Chrome/ Cooper/ Gold/ Platinum/ Black

Body Color : Electrostatic Powder Coating

Led : Samsung Power Led

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 45°

UGR : <13

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:99mm W:70mm L:161mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Reflecto Çeşitleri : Krom / Bakır / Altın / Platin / Siyah

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung Power Led

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 45°

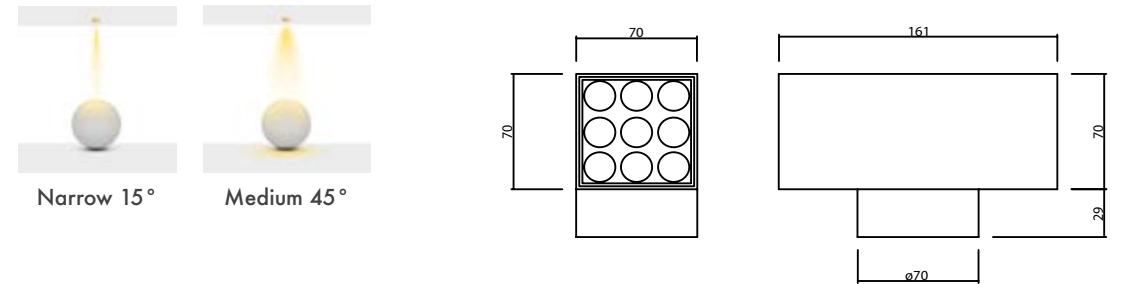
UGR : <13

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:99mm G:70mm U:161mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Power Led	1406 lm	1446 lm	1490 lm	250	16 Watt	>80
Samsung Power Led	2110 lm	2170 lm	2236 lm	350	24 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: MAGNECO 48V



Magneco F6
48V Spotlight

P: 360



Magneco F12
48V Spotlight

P: 361



Magneco F18
48V Spotlight

P: 362



Magneco A6
48V Spotlight

P: 363



Magneco A12
48V Spotlight

P: 364



Magneco A18
48V Spotlight

P: 365



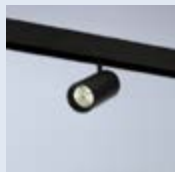
Magneco L12
48V Linear Light

P: 366



Magneco L24
48V Linear Light

P: 367



Magneco R15
48V Spotlight

P: 368



48V Miscellaneous

P: 369 - 373

MAGNECO 48V FAMILY

With its 48V magnetic base, unique design, high-quality components, well-designed structure, Magneco 48V products will offer you a joyful journey to find what you desire while decorating your space.

Best in class 48V spot lighting with an aluminum extrusion body and track. The favored family group in the 48V category in the all areas. The best in its category with its high efficient smd and cob led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Magneco 48V product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



**Magneco F6**

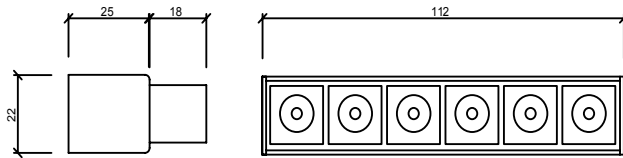
Product Code: MAG 105 6W
Model No: 16600105



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri**Installation Type :** Magnetic Track Mounted**Body and Heatsink :**Aluminium Extrusion Body and Heatsink**Reflector & Lens :** PMMA**Body Color :** Electrostatic Powder Coating**Led :** Osram Led**Voltage :** 48V**Beam Options :** 24°**Protection Type :** IP20**Product Dimensions :** H:25mm W:22mm L:112mm**Montaj Tipi :** Manyetik Raya Monte**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Reflektör & Lens :** PMMA**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram Led**Voltaaj:** 48V**Açı Seçenekleri :** 24°**Koruma Sınıfı :** IP20**Ürün Ölçüleri :** Y:25mm G:22mm U:112mm**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	410 lm	440 lm	470 lm	48V	6 Watt	>90

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

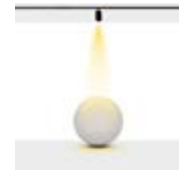
*For more page : 596
*Diğer renkler : 596

**Magneco F12**

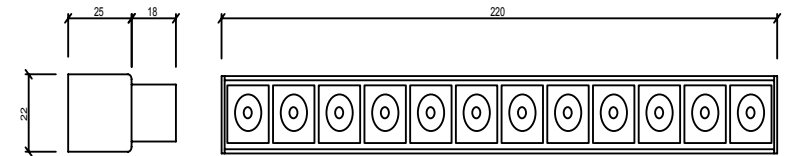
Product Code: MAG 106 12W
Model No: 16600106



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri**Installation Type :** Magnetic Track Mounted**Body and Heatsink :**Aluminium Extrusion Body and Heatsink**Reflector & Lens :** PMMA**Body Color :** Electrostatic Powder Coating**Led :** Osram Led**Voltage :** 48V**Beam Options :** 24°**Protection Type :** IP20**Product Dimensions :** H:25mm W:22mm L:220mm**Montaj Tipi :** Manyetik Raya Monte**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Reflektör & Lens :** PMMA**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram Led**Voltaaj:** 48V**Açı Seçenekleri :** 24°**Koruma Sınıfı :** IP20**Ürün Ölçüleri :** Y:25mm G:22mm U:220mm**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	820 lm	880 lm	940 lm	48V	12 Watt	>90

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



**Magneco F18**

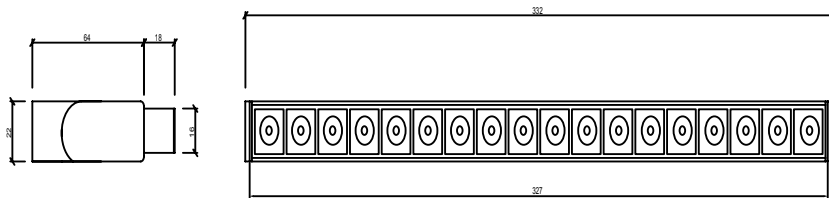
Product Code: MAG 107 18W
Model No: 16600107



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri**Installation Type :** Magnetic Track Mounted**Body and Heatsink :**Aluminium Extrusion Body and Heatsink**Reflector & Lens :** PMMA**Body Color :** Electrostatic Powder Coating**Led :** Osram Led**Voltage :** 48V**Beam Options :** 24°**Protection Type :** IP20**Product Dimensions :** H:25mm W:22mm L:332mm**Montaj Tipi :** Manyetik Raya Monte**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Reflektör & Lens :** PMMA**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram Led**Voltaaj:** 48V**Açı Seçenekleri :** 24°**Koruma Sınıfı :** IP20**Ürün Ölçüleri :** Y:25mm G:22mm U:332mm**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1230 lm	1320 lm	1410 lm	48V	18 Watt	>90

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

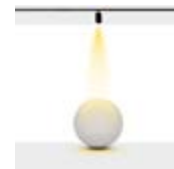
*For more page : 596
*Diğer renkler : 596

**Magneco A6**

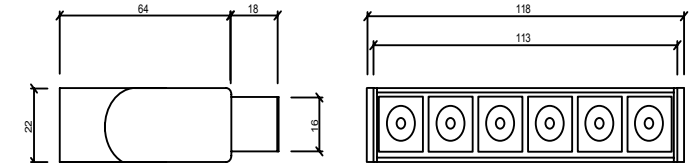
Product Code: MAG 110 6W
Model No: 16600110



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

**Product Specification / Ürün Özellikleri****Installation Type :** Magnetic Track Mounted**Body and Heatsink :**Aluminium Extrusion Body and Heatsink**Reflector & Lens :** PMMA**Body Color :** Electrostatic Powder Coating**Led :** Osram Led**Voltage :** 48V**Beam Options :** 24°**Protection Type :** IP20**Product Dimensions :** H:25mm W:22mm L:332mm**Montaj Tipi :** Manyetik Raya Monte**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Reflektör & Lens :** PMMA**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram Led**Voltaaj:** 48V**Açı Seçenekleri :** 24°**Koruma Sınıfı :** IP20**Ürün Ölçüleri :** Y:25mm G:22mm U:332mm**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	410 lm	440 lm	470 lm	48V	6 Watt	>90

Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Magneco A12

Product Code: MAG 111 12W
Model No: 16600111



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Reflector & Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram Led

Voltage : 48V

Beam Options : 24°

Protection Type : IP20

Product Dimensions : H:64mm W:22mm L:225mm

Montaj Tipi : Manyetik Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflektör & Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Voltaaj: 48V

Açı Seçenekleri : 24°

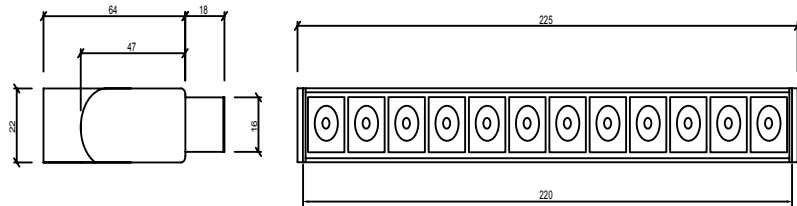
Koruma Sınıfı : IP20

Ürün Ölçüleri : Y:64mm G:22mm U:225mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Medium 24°



2700K Lumen 3000K Lumen 4000K Lumen Voltage Watt CRI

	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	820 lm	880 lm	940 lm	48V	12 Watt	>90



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Magneco A18

Product Code: MAG 112 18W
Model No: 16600112



High-definition optics made of high quality pmma material, integrated in the mirror antiglare screen that defines emission with luminance control UGR<13.

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Reflector & Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram Led

Voltage : 48V

Beam Options : 24°

Protection Type : IP20

Product Dimensions : H:64mm W:22mm L:327mm

Montaj Tipi : Manyetik Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflektör & Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

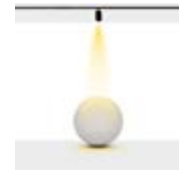
Voltaaj: 48V

Açı Seçenekleri : 24°

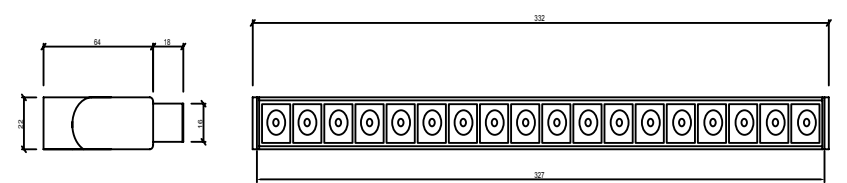
Koruma Sınıfı : IP20

Ürün Ölçüleri : Y:64mm G:22mm U:327mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Medium 24°



2700K Lumen 3000K Lumen 4000K Lumen Voltage Watt CRI

	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1230 lm	1320 lm	1410 lm	48V	18 Watt	>90



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Diffuser Options : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram Led

Voltage : 48V

Beam Options : 120°

Protection Type : IP20

Product Dimensions : H:26mm W:22mm L:300mm

Montaj Tipi : Manyetik Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Difüzör Çeşitler : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

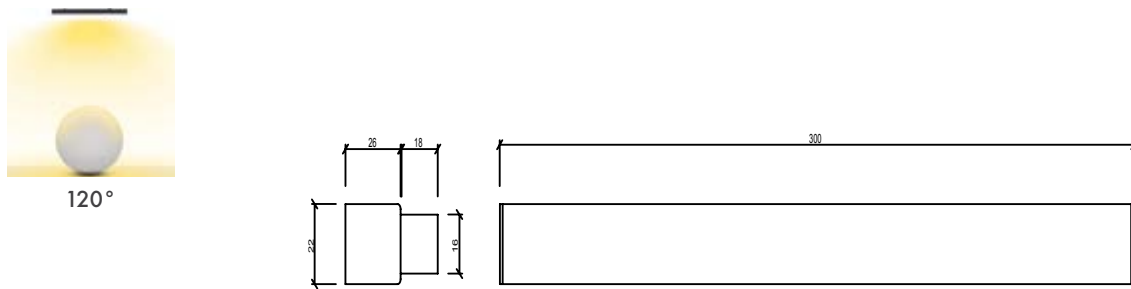
Voltaaj: 48V

Açı Seçenekleri : 120°

Koruma Sınıfı : IP20

Ürün Ölçüleri : Y:26mm G:22mm U:300mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	740 lm	780 lm	820 lm	48V	12 Watt	>90

Available Finishes
Uygulama Renkleri
 Textured White
Ral 9016

 Textured Grey
Ral 9006

 Textured Black
Ral 9005

 *For more page : 596
*Diğer renkler : 596


Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Body and Heatsink :Aluminium Extrusion Body and Heatsink

Diffuser Options : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram Led

Voltage : 48V

Beam Options : 120°

Protection Type : IP20

Product Dimensions : H:26mm W:22mm L:597mm

Montaj Tipi : Manyetik Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Difüzör Çeşitler : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

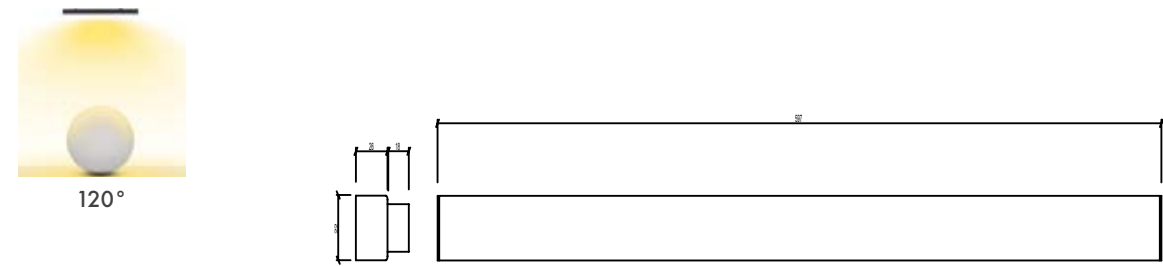
Voltaaj: 48V

Açı Seçenekleri : 120°

Koruma Sınıfı : IP20

Ürün Ölçüleri : Y:26mm G:22mm U:597mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1480 lm	1560 lm	1640 lm	48V	24 Watt	>90

Available Finishes
Uygulama Renkleri
 Textured White
Ral 9016

 Textured Grey
Ral 9006

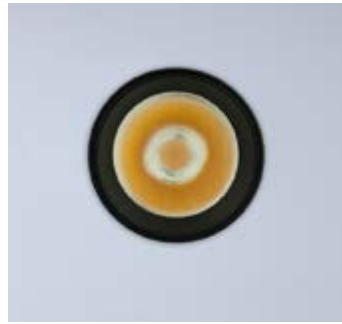
 Textured Black
Ral 9005

 *For more page : 596
*Diğer renkler : 596




Magneco R15

Product Code: MAG 130 15W
Model No: 16600130



Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Reflector & Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram Led

Voltage : 48V

Beam Options : 24°

Protection Type : IP20

Product Dimensions : D:55mm L:115mm

Montaj Tipi : Manyetik Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Reflektör & Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram Led

Voltaaj: 48V

Açı Seçenekleri : 24°

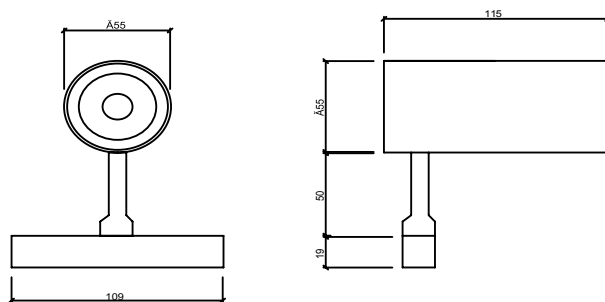
Koruma Sınıfı : IP20

Ürün Ölçüleri : Ç:55mm U:115mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



Medium 24°



	2700K Lumen	3000K Lumen	4000K Lumen	Voltage	Watt	CRI
Osram Led	1025 lm	1125 lm	1225 lm	48V	15 Watt	>90



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Magneco Track

Product Code: MAGT XXXX
Model No: 16600001

Orientation Type : Surface Mounted - Suspended

Body : Aluminium Extrusion Body

Body Color : Electrostatic Powder Coating

Product Dimensions : H:53mm W:27mm

Kullanım Tipi : Sıva Üstü - Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon

Gövde Rengi : Elektrostatik Toz Boya

Ürün Ölçüleri : Y:53mm G:27mm

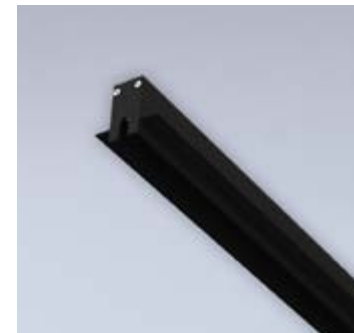
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Magneco Trimless Track

Product Code: MAGTT XXXX
Model No: 16600005

Orientation Type : Trimless

Body : Aluminium Extrusion Body

Body Color : Electrostatic Powder Coating

Product Dimensions : H:53mm W:27mm

Kullanım Tipi : Trimless

Gövde ve Soğutucu : Alüminyum Ekstrüzyon

Gövde Rengi : Elektrostatik Toz Boya

Ürün Ölçüleri : Y:53mm G:27mm

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Magneco Driver 60W

Product Code: MD-48060CC
Model No: 16600002

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Input Voltage : AC 170-250V

Output Voltage : DC 48V

Case Color : Black

Rated Power : 60 Watt

Dimming : No Dimming

IP Rating : IP66

Dimensions : H:39mm W:23mm L:133mm

Montaj Tipi : Manyetik Raya Monte

Giriş Voltajı : AC 170-250V

Çıkış Voltajı : DC 48V

Kasa Rengi : Siyah

Nominal Güç : 60 Watt

Dim : Dim Yok

IP Dercesi : IP66

Ölçüleri : Y:39mm G:23mm U:133mm



Magneco Driver 200W

Product Code: MD-48200CC
Model No: 16600004

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Input Voltage : AC 170-250V

Output Voltage : DC 48V

Case Color : Black

Rated Power : 200 Watt

Dimming : No Dimming

IP Rating : IP65

Dimensions : H:39mm W:23mm L:244mm

Montaj Tipi : Manyetik Raya Monte

Giriş Voltajı : AC 170-250V

Çıkış Voltajı : DC 48V

Kasa Rengi : Siyah

Nominal Güç : 200 Watt

Dim : Dim Yok

IP Dercesi : IP65

Ölçüleri : Y:39mm G:23mm U:244mm



Magneco Driver 100W

Product Code: MD-48100CC
Model No: 16600003

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Input Voltage : AC 170-250V

Output Voltage : DC 48V

Case Color : Black

Rated Power : 100 Watt

Dimming : No Dimming

IP Rating : IP65

Dimensions : H:39mm W:23mm L:184mm

Montaj Tipi : Manyetik Raya Monte

Giriş Voltajı : AC 170-250V

Çıkış Voltajı : DC 48V

Kasa Rengi : Siyah

Nominal Güç : 100 Watt

Dim : Dim Yok

IP Dercesi : IP65

Ölçüleri : Y:39mm G:23mm U:184mm



Magneco External Driver Connector

Product Code: MGT-103
Model No: 16600103

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Use of this connector is mandatory when using an external driver.

Montaj Tipi : Manyetik Raya Monte

Harici bir sürücü kullanımında bu konnektörü kullanım zorunludur.



**Magneco Adjustable
Corner Connector**
Product Code: MGT-102
Model No: 16600102



Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte

It is used to transfer the energy from the track to the other track.

Raydaki enerjiyi diğer raya aktarmak için kullanılır.



Magneco Straight Connector
Product Code: MGT-103
Model No: 16600103

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte



Magneco End Cap
Product Code: MGT-104
Model No: 16600104

Product Specification / Ürün Özellikleri

Installation Type : Magnetic Track Mounted

Montaj Tipi : Manyetik Raya Monte



Suspension Cord
Product Code: MTS-031
Model No: 19800031

Product Specification / Ürün Özellikleri

Lenght : 2mtr

Uzunluk : 2mtr

Suitable Products :

Uygun Ürünler:

Lehman 56 Surface
Lehman 86 Surface
Vog 46 Surface
Vog 56 Surface
Vog 86 Surface
Magneco Track

Lehman 56 Surface
Lehman 86 Surface
Vog 46 Surface
Vog 56 Surface
Vog 86 Surface
Magneco Track

SPECTRAL FAMILY

With its low height, curved design, high-quality components, screwless outlook, Spectral products will offer you a joyful journey to find what you desire while decorating your space.

Best in class surface mounted general lighting with an aluminum extrusion body. The favored family group in the surface mounted general lighting category in the all areas. The best in its category with its high efficient power led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Spectral product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: SPECTRAL



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:100mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

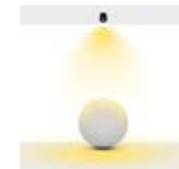
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

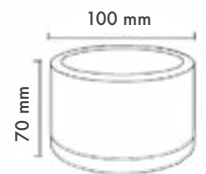
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:100mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Wide 100°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:126mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

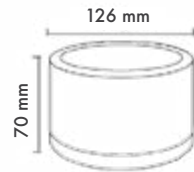
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:126mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:150mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

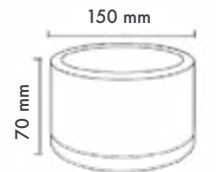
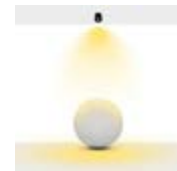
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:150mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Kutba Single Surface

Product Code: MSK-11 100 C10
Model No: 13010011K

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 24° / 70°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W: 100mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

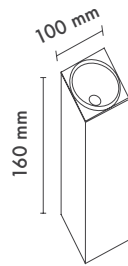
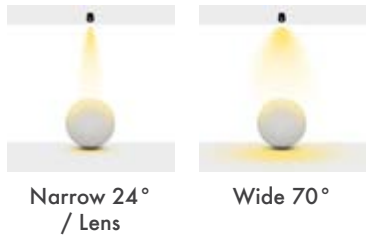
Açı Seçenekleri : 24° / 70°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:100mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



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Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Kutba Double Surface

Product Code: MSK-31 100 C10
Model No: 13010031K

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 18° / 70°

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:100mm W:100mm
L:200mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

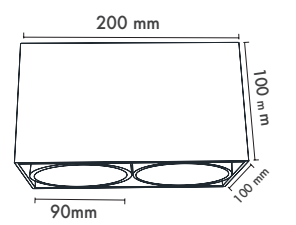
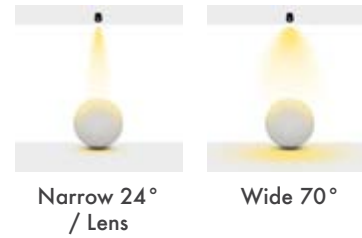
Açı Seçenekleri : 18° / 70°

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:100mm G:100mm U:200mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Coffee Lens Track
Product Code: MRS-77L C10
Model No: 12510177



Product Specification / Ürün Özellikleri

Installation Type : Track mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic / Philips / Osram / Eaglerise

Beam Options : 15° / 36°

Protection Type : IP20

Socket Types : Monophase / Triphase

Dimming Options : Not Available

Product Dimensions : L:123mm W 60mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens: PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led Markaları : Samsung

Sürücü Markaları : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 15° / 36°

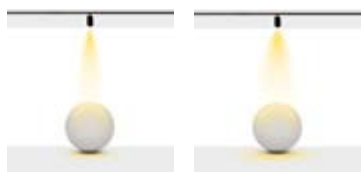
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze

Dim Opsiyonları : Uygun Değil

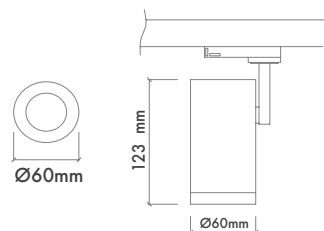
Ürün Ölçüleri : U:123mm G: 60mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 15°

Medium 36°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

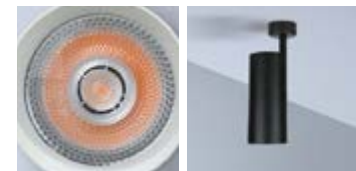
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Narrowo 30 Track
Product Code: MRS-78 090 C30
Model No: 12500178



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 10°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:215mm W: 90mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 10°

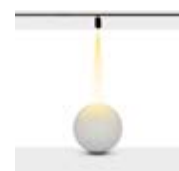
Koruma Sınıfı : IP20

Soket Tipleri : Monofaze / Trifaze / DALI

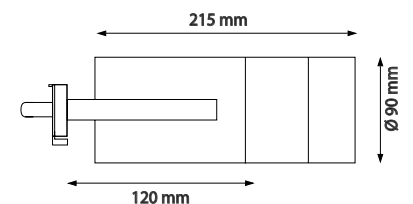
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:215mm G: 90mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Extra Narrow
10°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90



*P: 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 16° / 24°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:145mm W: 100mm

Driver Box Dimensions : L:163mm W:43mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 16° / 24°

Koruma Sınıfı : IP20

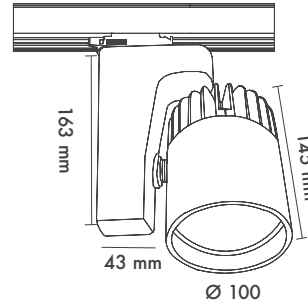
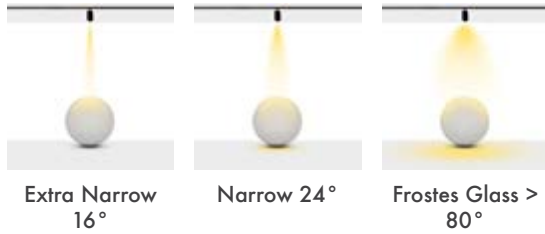
Soket Tipleri : Monophase / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:145mm G: 100mm

Sürücü Kutu Ölçüleri : U:163mm G:43mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	4300 lm	4400 lm	4500 lm	800	35 Watt	>80
Samsung Cob Led	4900 lm	5000 lm	5100 lm	1050	42 Watt	>80
Samsung Cob Led	2000 lm	2100 lm	2200 lm	500	20 Watt	>90
Samsung Cob Led	3000 lm	3100 lm	3200 lm	700	30 Watt	>90
Samsung Cob Led	3800 lm	3900 lm	4000 lm	800	35 Watt	>90
Samsung Cob Led	4300 lm	4400 lm	4500 lm	1050	42 Watt	>90



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Kray-IT
Product Code: MRS-59 C30
Model No: 12500159



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium body

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver Type : In Track

Driver : Philips / Tridonic

Beam Options : 16° / 24°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : DALI

Product Dimensions : L:150mm W: 147mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum gövde

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü Tipi : Ray İçi

Sürücü : Philips / Tridonic

Açı Seçenekleri : 16° / 24°

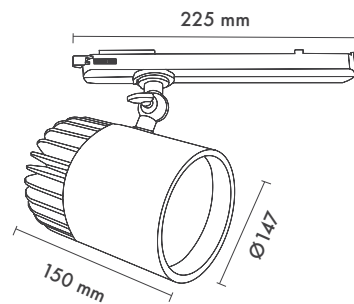
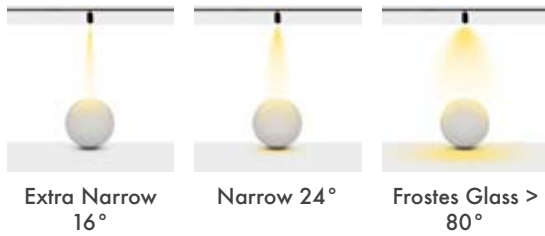
Koruma Sınıfı : IP20

Soket Tipleri : Trifaze/ DALI

Dim Opsiyonları : DALI

Ürün Ölçüleri : U:150mm G: 147mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Nergis 30
Product Code: MRS-64 C30
Model No: 12500164



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Monophase / Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:110mm W: 90mm

Driver Box Dimensions : L:125mm W:40mm

Montaj Tipi : Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Temperli (Standart) / Buzlu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Açı Seçenekleri : 28° / 40° / 74°

Koruma Sınıfı : IP20

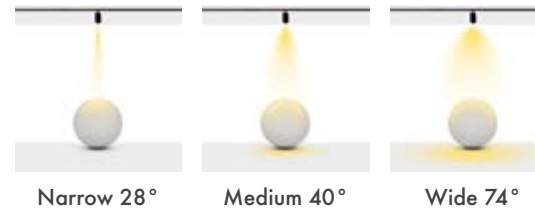
Soket Tipleri : Monofaze / Trifaze / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : U:110mm G: 90mm

Sürücü Kutu Ölçüleri : U:125mm G:40mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



*P : 595

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Nergis 30 IT

Product Code: MRS-64IT C30
Model No: 12500264



Product Specification / Ürün Özellikleri

Installation Type : Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection Heatsink

Glass Options : Tempered (Standard) / Frosted

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Beam Options : 28° / 40° / 74°

Protection Type : IP20

Socket Types : Triphase / DALI

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:110mm W: 90mm

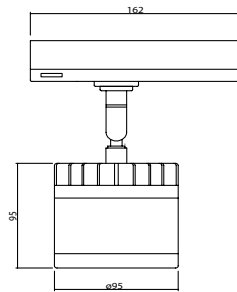
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Narrow 28°

Medium 40°

Wide 74°



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Monophase Track

Product Code: MTR-001 XXXX
Model No: 19800001

Orientation Type : Surface Mounted - Suspended

Body : Aluminium Extrusion Body

Body Color : Electrostatic Powder Coating

Kullanım Tipi : Sıva Üstü - Sarkıt

Gövde : Alüminyum Ekstrüzyon

Gövde Rengi : Elektrostatik Toz Boya

Available Finishes
Uygulama Renkleri

White Black



Monophase Straight Connector

Product Code: MTR-002
Model No: 19800002

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black



Monophase Energy Socket

Product Code: MTR-003
Model No: 19800003

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri

White Black



Monophase L Connector (90°)

Product Code: MTR-004
Model No: 19800004

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri



Monophase Adjustable Connector

Product Code: MTR-018
Model No: 19800018

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri



Monophase T Connector

Product Code: MTR-005
Model No: 19800005

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri



Monophase End Cap

Product Code: MTR-019
Model No: 19800019

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri



Monophase X Connector

Product Code: MTR-006
Model No: 19800006

Track Type : Monophase

Ray Tipi : Monofaze

Available Finishes
Uygulama Renkleri





Triphase Track

Product Code: MTR-007 XXXX
Model No: 19800007

Orientation Type : Surface Mounted - Suspendant

Body : Aluminium Extrusion Body

Body Color : Electrostatic Powder Coating

Kullanım Tipi : Sıva Üstü - Sarkıt

Gövde : Alüminyum Ekstrüzyon

Gövde Rengi : Elektrostatik Toz Boya

Available Finishes
Uygulama Renkleri



Triphase L Connector (90°)

Product Code: MTR-014
Model No: 19800014

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri



Triphase Energy Socket

Product Code: MTR-011
Model No: 19800011

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri



Triphase Adjustable Connector

Product Code: MTR-015
Model No: 19800015

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri



Triphase Long Type Connector

Product Code: MTR-009
Model No: 19800009

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri



Triphase T Connector

Product Code: MTR-031
Model No: 19800031

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri





Triphase Suspension Kit

Product Code: MTR-020

Model No: 19800020

Track Type : Triphase

Ray Tipi : Trifaze

Available Finishes
Uygulama Renkleri



White



Black

*For DALI track systems please consult your representative or supplier.



FAMILY NAME: LEHMAN



Lehman 38 Surface

Surface Mounted Linear
Light

P: 395



Lehman 56 Recessed

Recessed Linear
Light

P: 397



Lehman 56 Surface

Surface Mounted Linear
Light

P: 399



Lehman 86 Recessed

Recessed Linear
Light

P: 401



Lehman 86 Surface

Surface Mounted Linear
Light

P: 403



Lehman 56 Square /
Rectangle
Square / Rectangle Linear
Light

P: 405



Lehman Hex 40

Decorative Lighting

P: 406



Lehman Hex 50

Decorative Lighting

P: 407



Lehman Hex 60

Decorative Lighting

P: 408



Lehman Hex 70

Decorative Lighting

P: 409



Lehman Hex 80

Decorative Lighting

P: 410

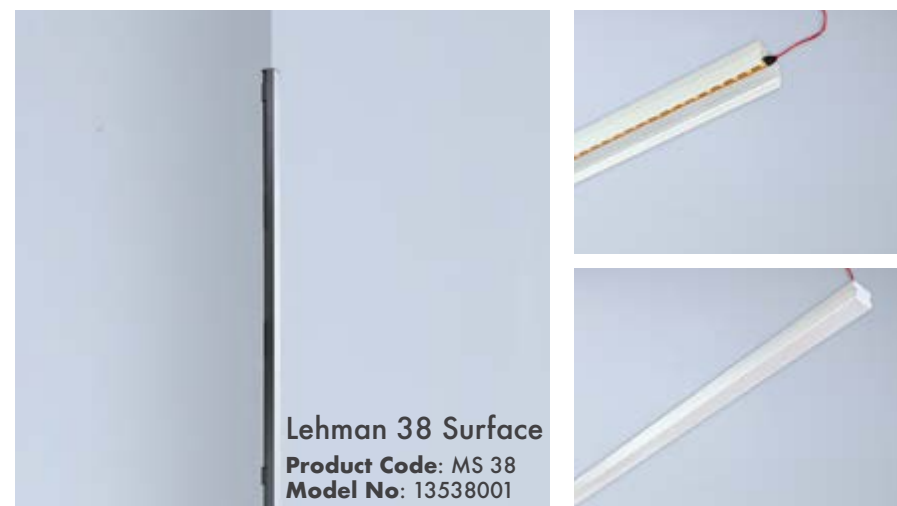
LEHMAN FAMILY

With its different sizes, high-quality components, well-designed structure, Lehman products will offer you a joyful journey to find what you desire while decorating your space. Lehman offers you 4 installation variants.

Surface Mounted
Suspended
Recessed
Trimless

Best in class linear lighting with an aluminum extrusion body and aluminium injected end caps. No light leak from the end caps. The favored family group in the linear light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Lehman product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Lehman 38 Surface
Product Code: MS 38
Model No: 13538001

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Meanwell / Tridonic

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:36mm W:42mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Meanwell / Tridonic

Koruma Sınıfı : IP20 / IP44

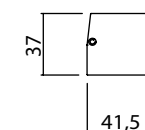
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:36mm G:42mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



110°



	Length - Uzunluk	3000K Lumen	4000K Lumen	5000K Lumen	R-G-B	Watt	CRI
Samsung 24V	1000 mm	1145 lm	1350 lm	1400 lm	-	14,4 Watt	>80



Available Finishes
Uygulama Renkleri

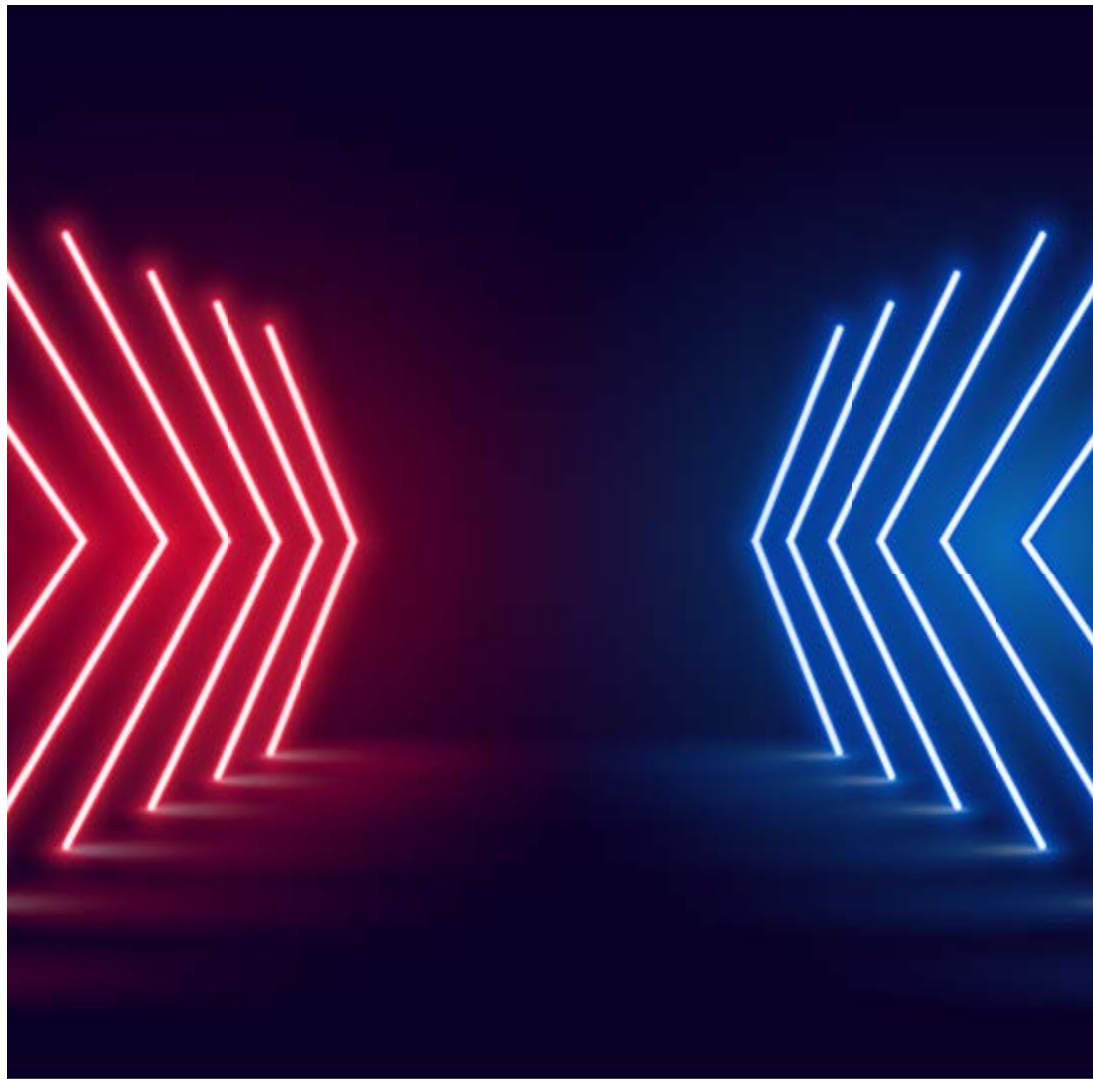
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Lehman 56 Recessed
Product Code: MA 56
Model No: 13656001



End Caps
 Sonlandırma Kapakları



Adjustable Spring Position
 Ayarlanabilir Yay Pozisyonu

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Width : 65mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:84mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Genişliği : 65mm

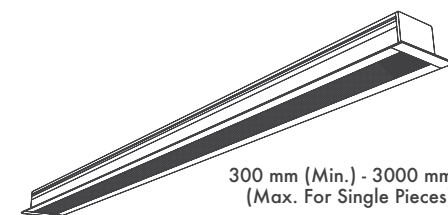
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:84mm

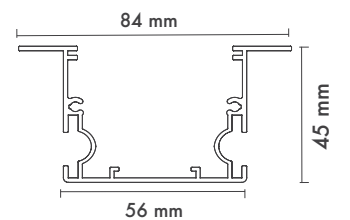
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



300 mm (Min.) - 3000 mm
 (Max. For Single Pieces)



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

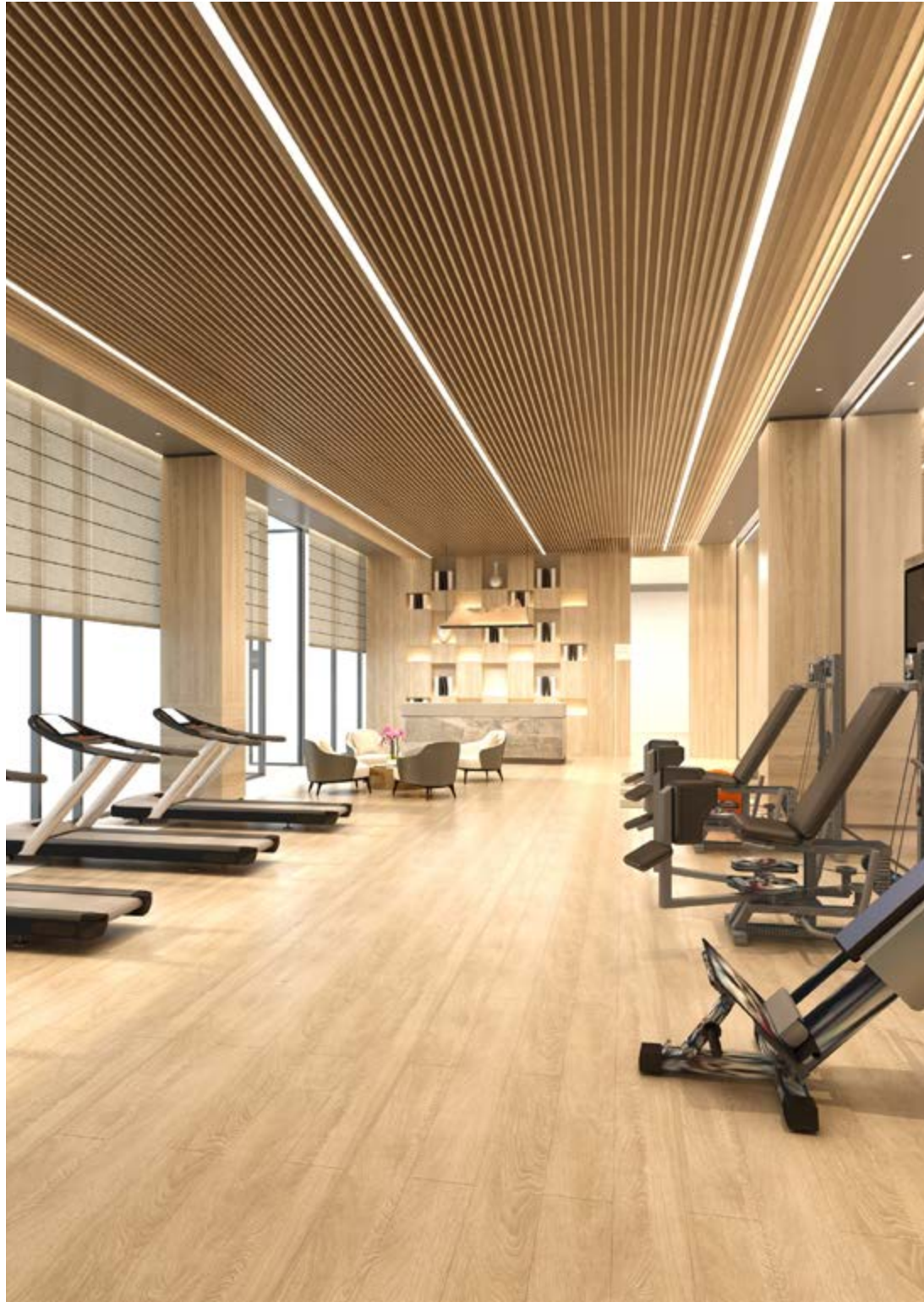
Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82

**Lehman 56 Surface**

Product Code: MS 56
Model No: 13556001

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Steel (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

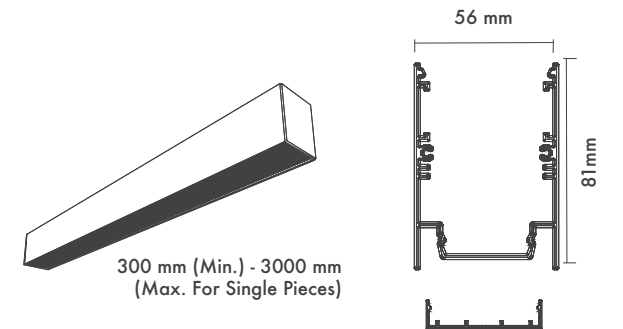
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

110°



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Width : 95mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:45mm W:113mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

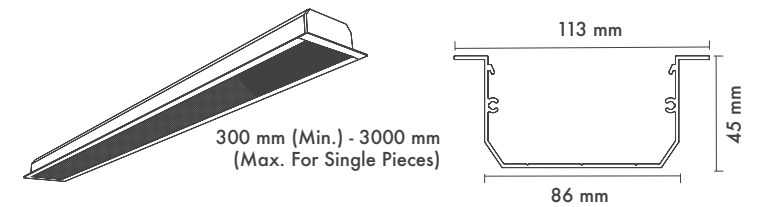
Delik Genişliği : 95mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:45mm G:113mm



Beam Informations And Technicals / Teknik ve Açıl Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Lehman 86 Surface

Product Code: MS 86
Model No: 13586001

Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:87mm

Pendant Cord : Stainless Steel (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

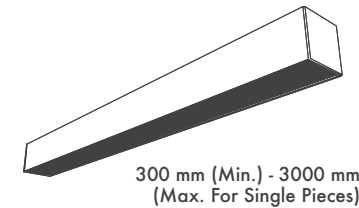
Ürün Ölçüleri : Y:82mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

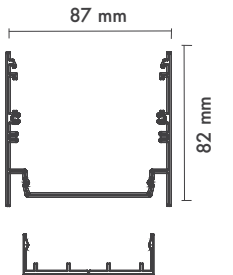
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



300 mm (Min.) - 3000 mm
(Max. For Single Pieces)



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Profile Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Profil Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

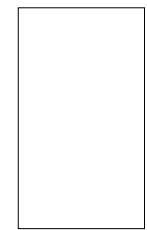
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



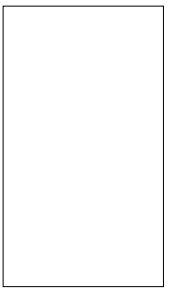
Customizable
Options



- 1200x1200mm



- 1200x2400mm



- 2000x3000mm

* Product powers and lumens change according to product lengths.



Available Finishes
Uygulama Renkleri

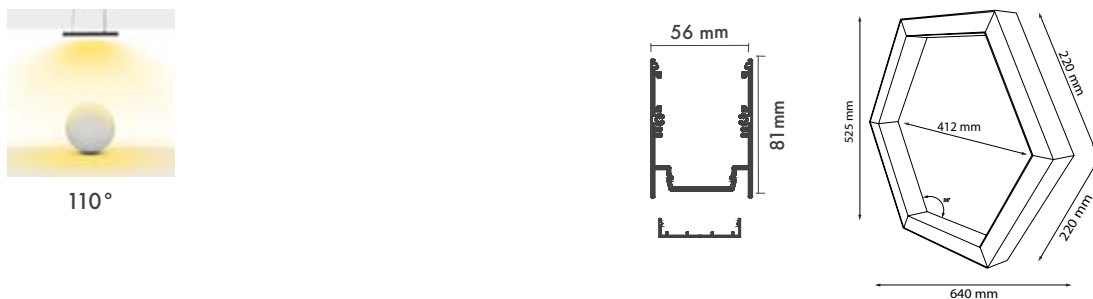
Textured White
Ral 9016

Textured Grey
Ral 9006

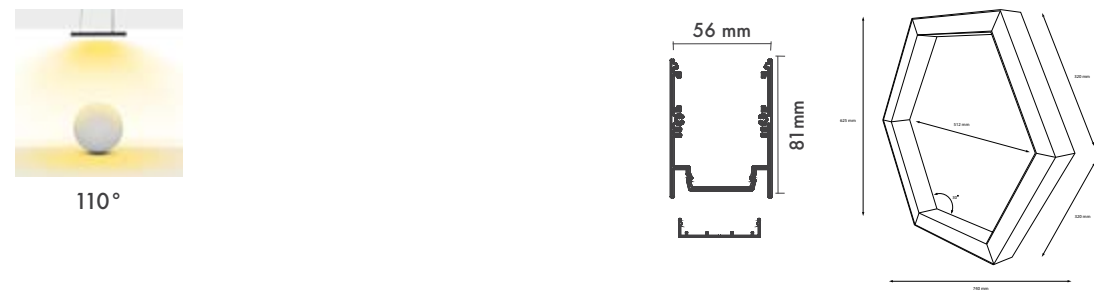
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



**Product Specification / Ürün Özellikleri****Installation Type :** Surface or Suspended**Shape :** Hexagon**Body :** Aluminium Extrusion Body**Diffuser Options :** Opal Polycarbonate / Microprismatic**Body Color :** Electrostatic Powder Coating**Led :** Osram**Driver :** Tridonic / Philips / Osram / Eaglerise**Protection Type :** IP20 / IP44**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:81mm W:524mm**Pendant Cord :** Stainless Stell (2m max.)**Montaj Tipi :** Sıva Üstü veya Sarkıt**Görünüm :** Altıgen**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde**Difüzör Çeşitler :** Opal Polikarbon / Mikroprizmatik**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Koruma Sınıfı :** IP20 / IP44**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:81mm G:524mm**Sarkıt Tel :** Paslanmaz Çelik (2m max.)**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	3780lm	3816 lm	3960 lm	36 Watt	>82

Available Finishes
Uygulama Renkleri● Textured White
Ral 9016● Textured Grey
Ral 9006● Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596**Product Specification / Ürün Özellikleri****Installation Type :** Surface or Suspended**Shape :** Hexagon**Body :** Aluminium Extrusion Body**Diffuser Options :** Opal Polycarbonate / Microprismatic**Body Color :** Electrostatic Powder Coating**Led :** Osram**Driver :** Tridonic / Philips / Osram / Eaglerise**Protection Type :** IP20 / IP44**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:81mm W:624mm**Pendant Cord :** Stainless Stell (2m max.)**Montaj Tipi :** Sıva Üstü veya Sarkıt**Görünüm :** Altıgen**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde**Difüzör Çeşitler :** Opal Polikarbon / Mikroprizmatik**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Koruma Sınıfı :** IP20 / IP44**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:81mm G:624mm**Sarkıt Tel :** Paslanmaz Çelik (2m max.)**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	5670 lm	5724 lm	5940 lm	54 Watt	>82

Available Finishes
Uygulama Renkleri● Textured White
Ral 9016● Textured Grey
Ral 9006● Textured Black
Ral 9005*For more page : 596
*Diğer renkler : 596



Lehman Hex 60
Product Code: MS-HEX 60
Model No: 13500601



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:724mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

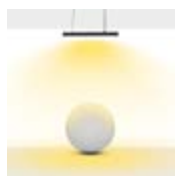
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

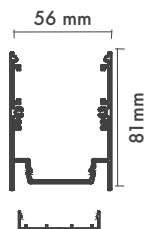
Ürün Ölçüleri : Y:81mm G:724mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	7245 lm	7314 lm	7590 lm	69 Watt	>82



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Lehman Hex 70
Product Code: MS-HEX 70
Model No: 13500701



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Shape : Hexagon

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate / Microprismatic

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:824mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Görünüm : Altıgen

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon / Mikroprizmatik

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

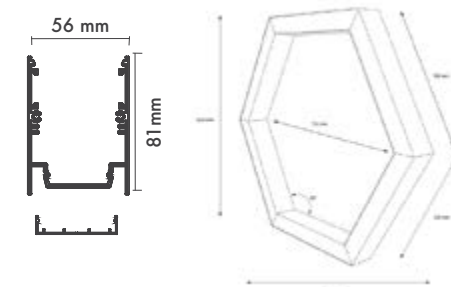
Ürün Ölçüleri : Y:81mm G:824mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



110°



	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	8820 lm	8904 lm	9240 lm	84 Watt	>82



Available Finishes
Uygulama Renkleri

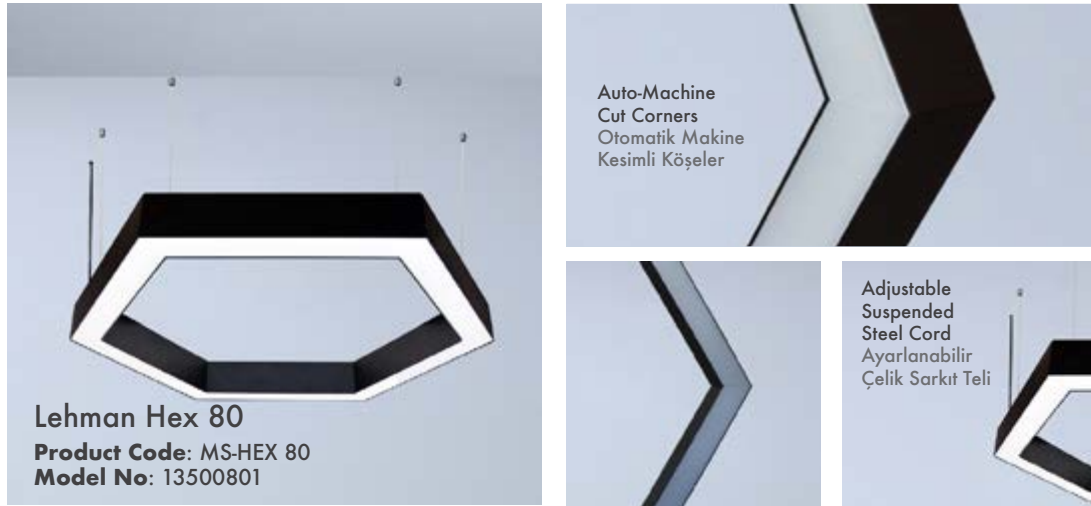
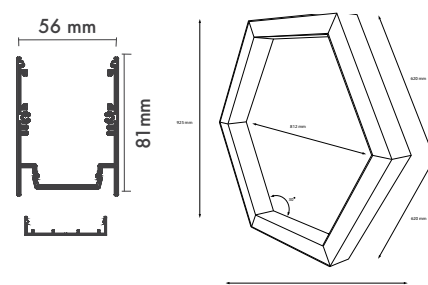
Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



**Product Specification / Ürün Özellikleri****Installation Type :** Surface or Suspended**Shape :** Hexagon**Body :** Aluminium Extrusion Body**Diffuser Options :** Opal Polycarbonate / Microprismatic**Body Color :** Electrostatic Powder Coating**Led :** Osram**Driver :** Tridonic / Philips / Osram / Eaglerise**Protection Type :** IP20 / IP44**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:81mm W:924mm**Pendant Cord :** Stainless Steel (2m max.)**Montaj Tipi :** Sıva Üstü veya Sarkıt**Görünüm :** Altıgen**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde**Difüzör Çeşitler :** Opal Polikarbon / Mikroprizmatik**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Koruma Sınıfı :** IP20 / IP44**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:81mm G:924mm**Sarkıt Tel :** Paslanmaz Çelik (2m max.)**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1	10.710 lm	10.812 lm	11.220 lm	102 Watt	>82

Available Finishes
Uygulama Renkleri
 Textured White
Ral 9016

 Textured Grey
Ral 9006

 Textured Black
Ral 9005

 *For more page : 596
 *Diğer renkler : 596


VOG FAMILY

With its extraordinary type, different sizes, high-quality components, well-designed structure, Vog products will offer you a joyful journey to find what you desire while decorating your space. Vog offers you 2 installation variants.

Surface Mounted
Suspended

Best in class linear lighting with an aluminum extrusion body and aluminium injected end caps. No light leak from the end caps. The favored family group in the linear light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Vog product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

FAMILY NAME: VOG



Vog 46 Surface

Surface Mounted Linear
Light

P: 412



Vog 56 Surface

Surface Mounted Linear
Light

P: 414



Vog 86 Surface

Surface Mounted Linear
Light

P: 416



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:48mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

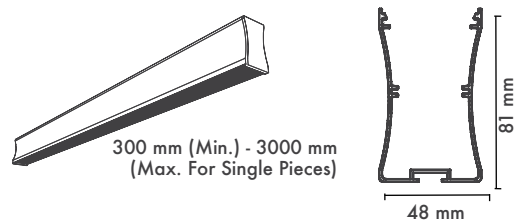
Ürün Ölçüleri : Y:81mm G:48mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

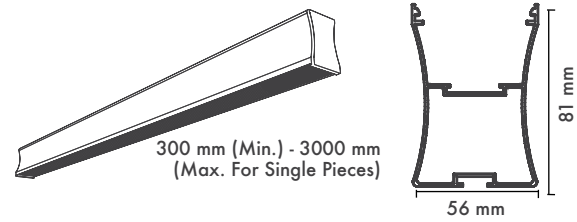
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:80mm W:87mm

Pendant Cord : Stainless Steel (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

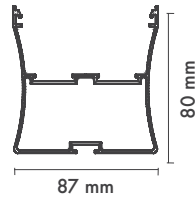
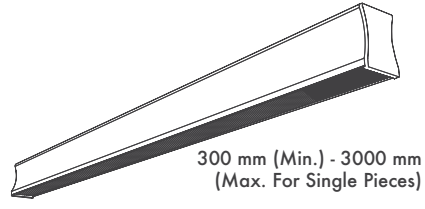
Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:80mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:81mm W:56mm

Pendant Cord : Stainless Steel (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

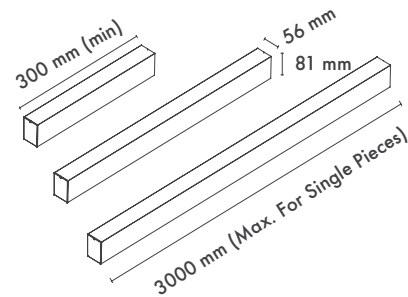
Ürün Ölçüleri : Y:81mm G:56mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:82mm W:87mm

Pendant Cord : Stainless Stell (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

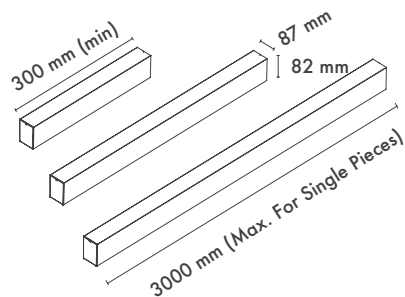
Ürün Ölçüleri : Y:82mm G:87mm

Sarkıt Tel : Paslanmaz Çelik (2m max.)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636 lm	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82
Osram	0600mm	2	2354 lm	2438 lm	2622 lm	23 Watt	>82
Osram	1200mm	2	4608 lm	4876 lm	5244 lm	46 Watt	>82
Osram	2400mm	2	9116 lm	9752 lm	10.488 lm	92 Watt	>82
Osram	3000mm	2	11.370 lm	12.190 lm	13.110 lm	115 Watt	>82



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

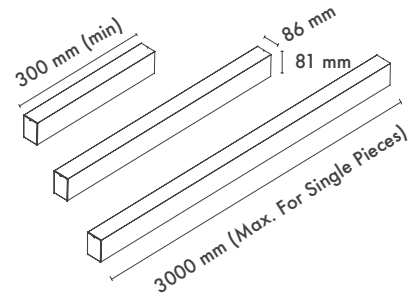


**Monolit 86 Surface**

Product Code: MS 86-5
Model No: 13586005

Product Specification / Ürün Özellikleri**Installation Type :** Surface or Suspended**Body and Heatsink :** Aluminium Extrusion Body and Aluminium Injection End Caps**Diffuser Options :** Opal Polycarbonate**Body Color :** Electrostatic Powder Coating**Led :** Osram**Driver :** Tridonic / Philips / Osram / Eaglerise**Protection Type :** IP20 / IP44**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:81mm W:86mm**Pendant Cord :** Stainless Stell (2m max.)**Montaj Tipi :** Sıva Üstü veya Sarkıt**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları**Difüzör Çeşitler :** Opal Polikarbon**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Koruma Sınıfı :** IP20 / IP44**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:81mm G:86mm**Sarkıt Tel :** Paslanmaz Çelik (2m max.)**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

95°



	Length - Uzunluk	Modul	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	3	1620 lm	1693 lm	1943 lm	18 Watt	>85
Osram	1200mm	6	3240 lm	3386 lm	3636	36 Watt	>85
Osram	2400mm	12	6480 lm	6772 lm	7272 lm	72 Watt	>85

Available Finishes
Uygulama Renkleri
 Textured White
Ral 9016

 Textured Grey
Ral 9006

 Textured Black
Ral 9005

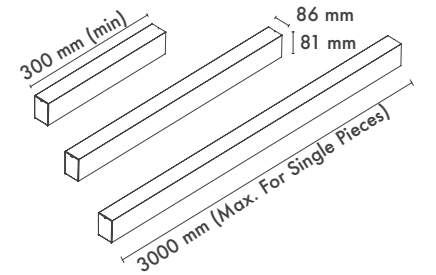
*For more page : 596
*Diğer renkler : 596

**Duet 86 Surface**

Product Code: MS 86-6
Model No: 13586006

Product Specification / Ürün Özellikleri**Installation Type :** Surface or Suspended**Body and Heatsink :** Aluminium Extrusion Body and Aluminium Injection End Caps**Diffuser Options :** Opal Polycarbonate**Body Color :** Electrostatic Powder Coating**Led :** Osram / Samsung**Driver :** Tridonic / Philips / Osram / Eaglerise**Protection Type :** IP20 / IP44**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:81mm W:86mm**Pendant Cord :** Stainless Stell (2m max.)**Montaj Tipi :** Sıva Üstü veya Sarkıt**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları**Difüzör Çeşitler :** Opal Polikarbon**Gövde Rengi :** Elektrostatik Toz Boya**Led :** Osram / Samsung**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Koruma Sınıfı :** IP20 / IP44**Dim Opsiyonları :** Triak / 1-10 V / DALI**Ürün Ölçüleri :** Y:81mm G:86mm**Sarkıt Tel :** Paslanmaz Çelik (2m max.)**Beam Informations And Technicals / Teknik ve Açısıl Bilgiler**

110°



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	1200mm	1	3136 lm	3386 lm	3636	32 Watt	>82
Osram	1200mm	2	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	Module	x 2	1080 lm	1140 lm	1200 lm	12 Watt	>85

Available Finishes
Uygulama Renkleri
 Textured White
Ral 9016

 Textured Grey
Ral 9006

 Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface or Suspended

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Meanwell

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : Özelleştirilebilir

Pendant Cord : Stainless Steel (2m max.)

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde: Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Meanwell

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Customizable

Sarkıt Tel : Paslanmaz Çelik (2m max.)



Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°

	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram Module	1000 mm	105 lm/w	110 lm/w	115 lm/w	50 Watt	>82



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



FAMILY NAME: SEKO FAMILY



Seko Linear Track V1

Track Linear Light

P: 427



Seko Linear Track V3

Track Linear Light

P: 429



Seko Linear Track V4
Adjustable

Track Linear Light

P: 431



Seko Linear Track V1
Adjustable

Track Linear Light

P: 433



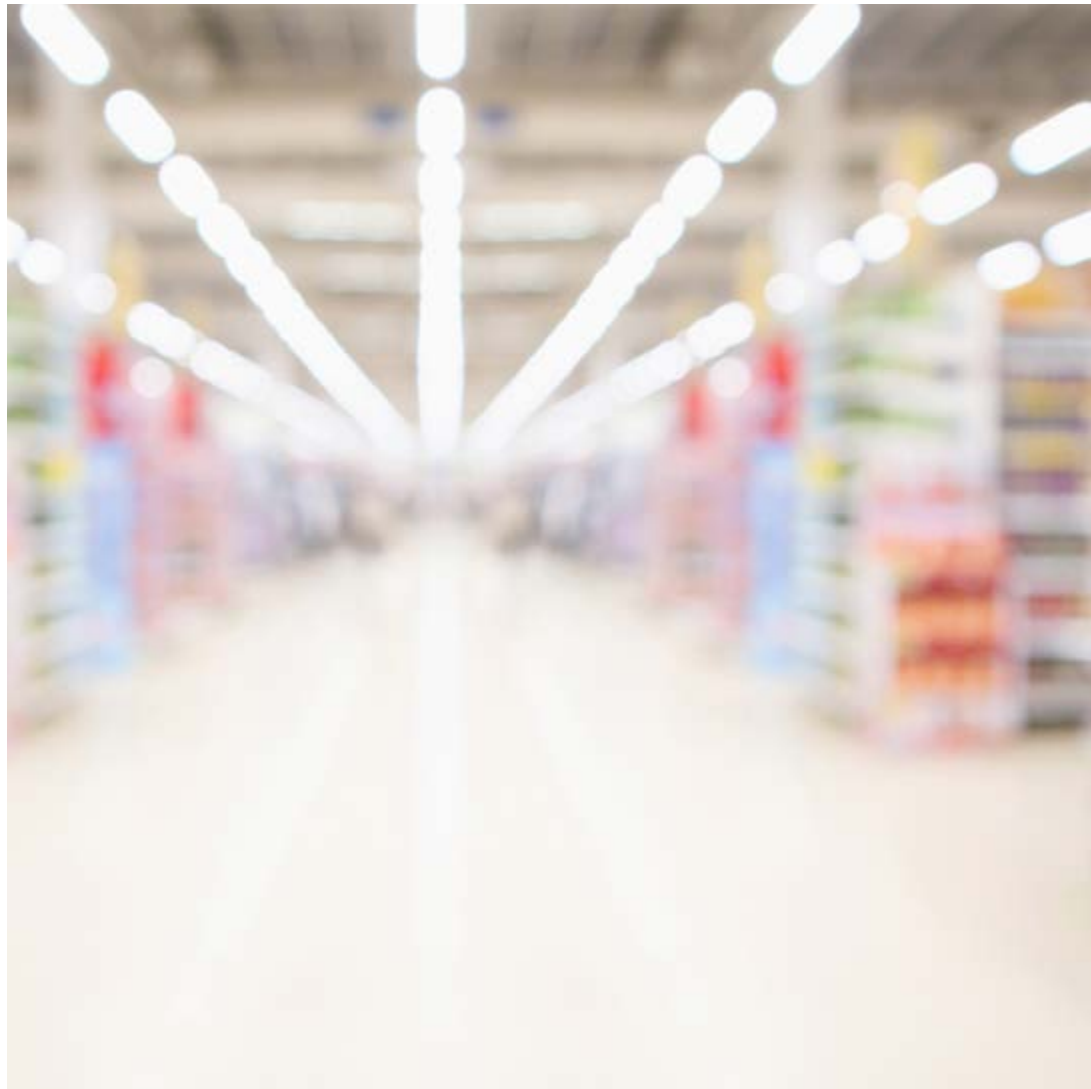
SEKO FAMILY

Solution for market lightings. Extraordinary type, different sizes, high-quality components, well-designed structure, Seko products will offer you a joyful journey to find what you desire while decorating your space. Vog offers you 4 installation variants.

Surface Mounted
Suspended
Track Mounted
Recessed (can be optional)

Best in class market lighting with an aluminum extrusion body and aluminium end caps. No light leak from the end caps. The favored family group in the linear light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver. The best PMMA lens for higher luminous.

This product guide will help you to find what you're looking for by finding the range of Seko product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Seko Linear Track V1
Product Code: MST 64 V1
Model No: 13700164

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:49mm W:64mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

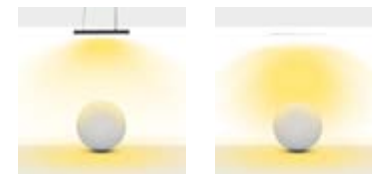
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Soket Tipleri : Monophase / Triphase / DALI

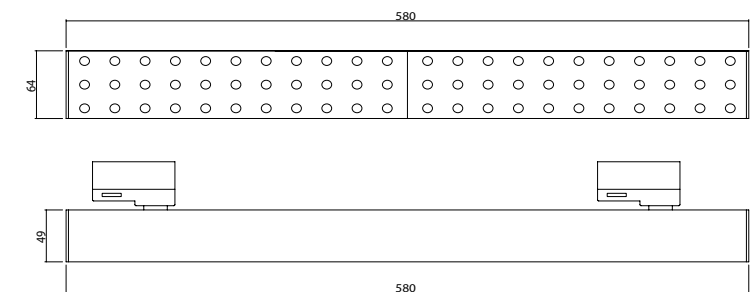
Ürün Ölçüleri : Y:49mm G:64mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



30° / 60° /
90°

Assymetric /
Double Assymetric



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

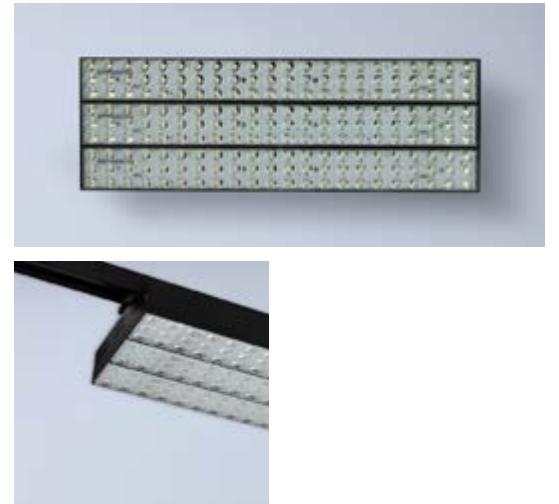


	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0580mm	2325 lm	2400 lm	2445 lm	15 Watt	>80
Osram	0870mm	3720 lm	3840 lm	3912 lm	24 Watt	>80
Osram	1160mm	4650 lm	4800 lm	4890 lm	30 Watt	>80
Osram	1450mm	5580 lm	5760 lm	5868 lm	36 Watt	>80
Osram	0580mm	3720 lm	3840 lm	3912 lm	24 Watt	>80
Osram	0870mm	5580 lm	5760 lm	5868 lm	36 Watt	>80
Osram	1160mm	7130 lm	7360 lm	7498 lm	46 Watt	>80
Osram	1450mm	8990 lm	9280 lm	9454 lm	58 Watt	>80



Seko Linear Suspended

Product Code: MSS 64 V1
Model No: 13500164



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:49mm W:192mm L:580mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

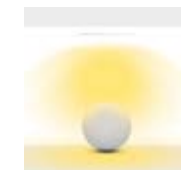
Soket Tipleri : Monophase / Triphase / DALI

Ürün Ölçüleri : Y:49mm G:192mm U:580mm

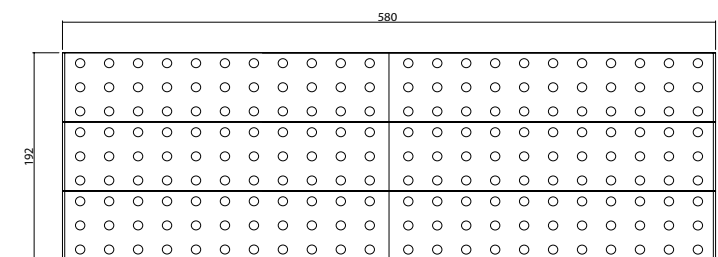
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



30° / 60° /
90°



Assymetric /
Double Assymetric



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

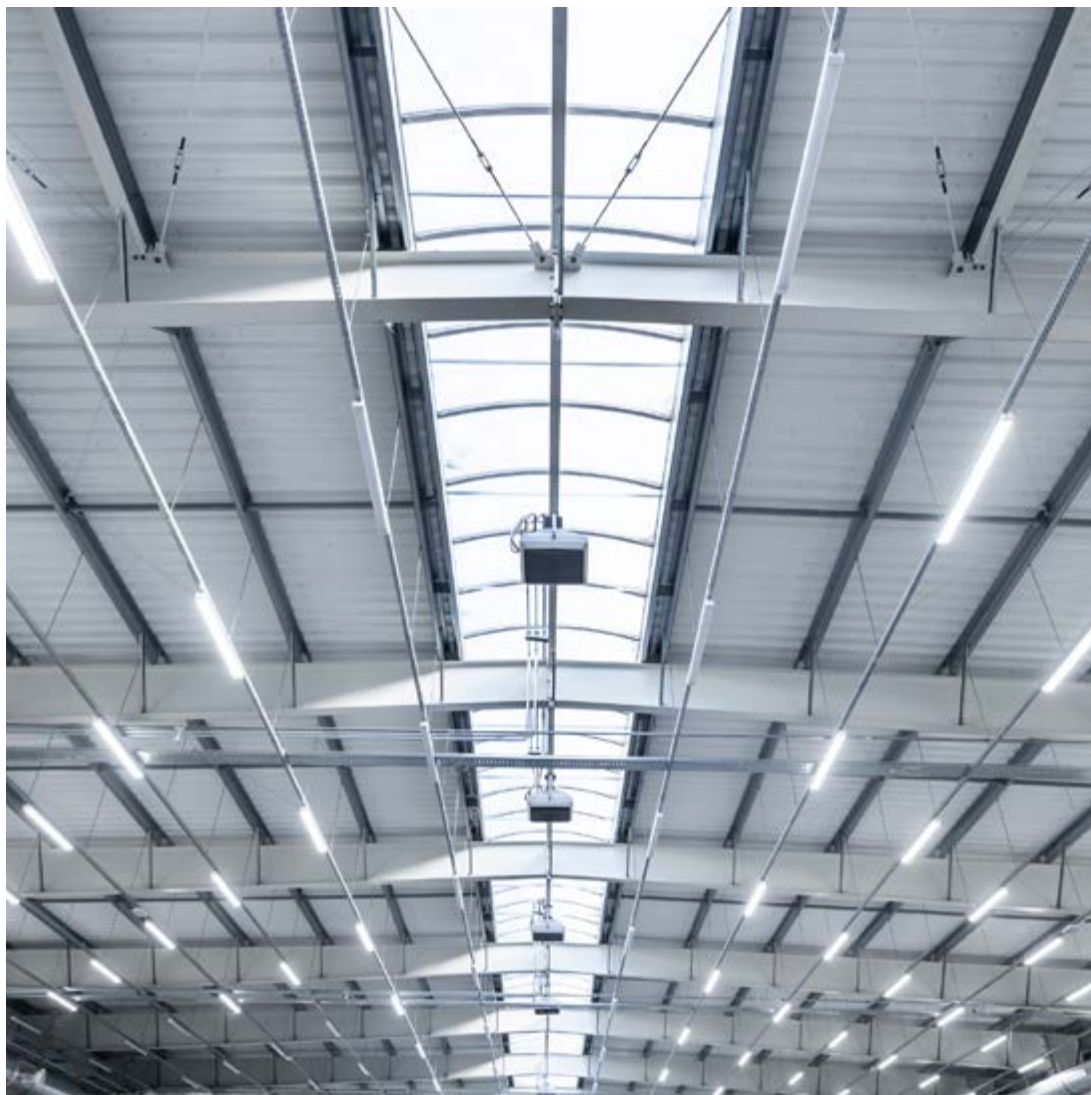
Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0580mm	6200 lm	6400 lm	6520 lm	40 Watt	>80
Osram	0580mm	9300 lm	9600 lm	9780 lm	60 Watt	>80
Osram	0580mm	10850 lm	11200 lm	11410 lm	70 Watt	>80



Seko Linear Track V4 Adjustable

Product Code: MST 64 V4
Model No: 13700464



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:124mm W:232mm L:299mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

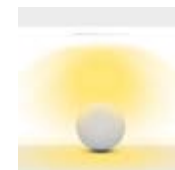
Soket Tipleri : Monophase / Triphase / DALI

Ürün Ölçüleri : Y:124mm G:232mm U:299mm

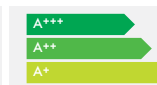
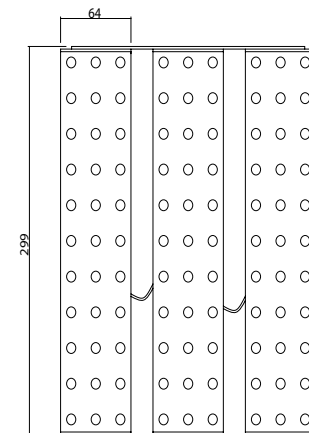
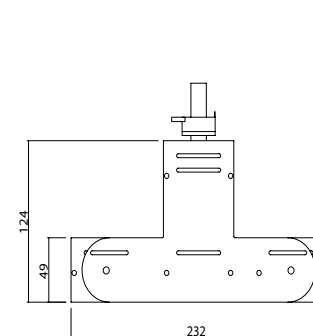
Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



30° / 60° /
90°



Assymetric /
Double Assymetric



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0299mm	3720 lm	3840 lm	3912 lm	24 Watt	>80
Osram	0299mm	5580 lm	5760 lm	5868 lm	36 Watt	>80
Osram	0299mm	7440 lm	7680 lm	7824 lm	48 Watt	>80



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Track Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium End Caps

Lens : PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Socket Types : Monophase / Triphase / DALI

Product Dimensions : H:103mm W:64mm L:295mm

Montaj Tipi : Sıva Üstü / Raya Monte

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Sonlandırma Kapakları

Lens : PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

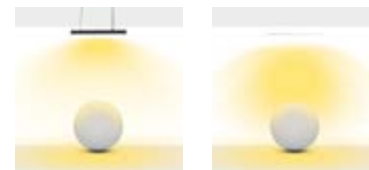
Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Socket Tipleri : Monophase / Triphase / DALI

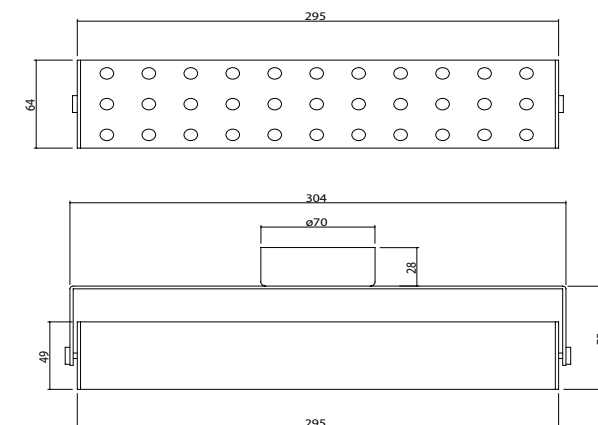
Ürün Ölçüleri : Y:103mm G:64mm U:295mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



30° / 60° /
90°

Assymmetric /
Double Assymmetric



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



	Length - Uzunluk	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	0295mm	3100 lm	3200 lm	3260 lm	20 Watt	>80
Osram	0295mm	4650 lm	4800 lm	4890 lm	30 Watt	>80

FAMILY NAME: LOTUS FAMILY



Lotus Recessed 12x12
Recessed Panel Light

P: 437



Lotus Recessed 18x18
Recessed Panel Light

P: 438



Lotus Surface 18x18
Surface Mounted Panel
Light

P: 439



Lotus Surface 22x22
Surface Mounted Panel
Light

P: 440



Lotus Surface 24x24
Surface Mounted Panel
Light

P: 441



Lotus Surface 30x30
Surface Mounted Panel
Light

P: 442



Lotus Surface 60x60
Surface Mounted Panel
Light

P: 443



Lotus Clip-in 60x60
Clip-in Panel Light

P: 444



Lotus T-Bar 60x60
T-Bar Panel Light

P: 445



Lotus Y T-Bar 60x60
T-Bar Panel Light

P: 446



Lotus Y Clip-in 60x60
T-Bar Panel Light

P: 447



Lotus Steril 60x60
Steril Panel Light

P: 448

LOTUS FAMILY

With its classic type, different sizes, high-quality components, well-designed structure, Lotus products will offer you a joyful journey to find what you desire while decorating your space. Lotus offers you 5 installation variants.

T-Bar
Clip-in
Recessed
Surface Mounted
Suspended

Best in class panel lighting with high lumen and low depth structure. The favored family group in the panel light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Lotus product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : \varnothing 105x105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:120mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

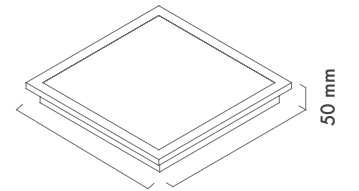
Koruma Sınıfı : IP20 / IP44

Delik Çapı : \varnothing 105x105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:120mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



120 mm / 150 mm / 180 mm
220 mm / 300 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : 160x160mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:175mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

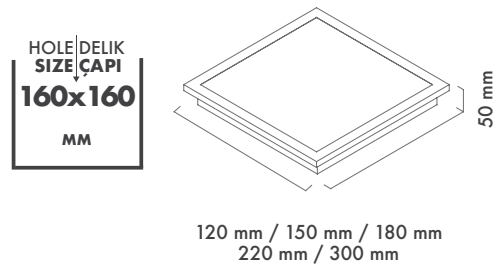
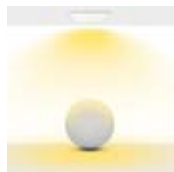
Koruma Sınıfı : IP20 / IP44

Delik Çapı : 160x160mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:175mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:166mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

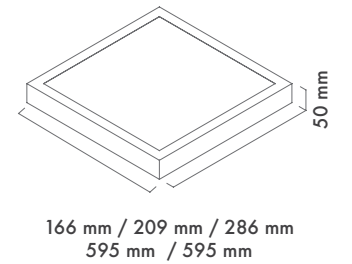
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:166mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:209mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

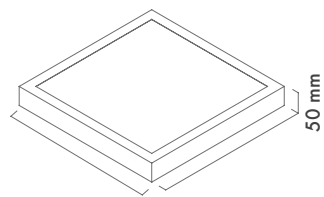
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:209mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:235mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

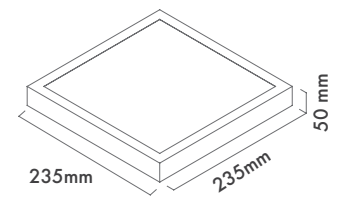
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:235mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:286mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

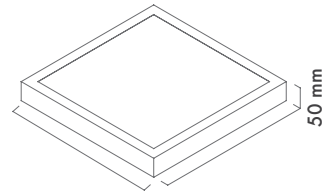
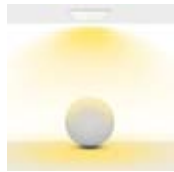
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:286mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2585 lm	2703 lm	2820 lm	350	23 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Pendant

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

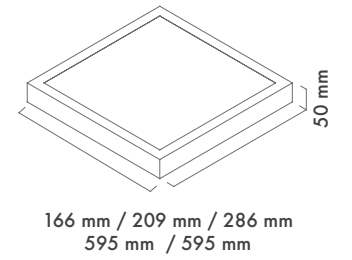
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Lotus Clip-in 60x60
Product Code: MAC 60x60
Model No: 14116060

Product Specification / Ürün Özellikleri

Installation Type : Clip-in Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Clip-in Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

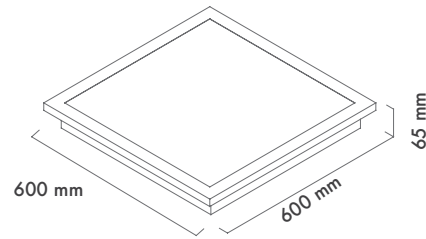
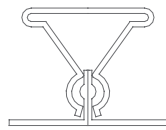
Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

Clip-in System



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Lotus T-Bar 60x60
Product Code: MAT 60x60
Model No: 14216060

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Taşyünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

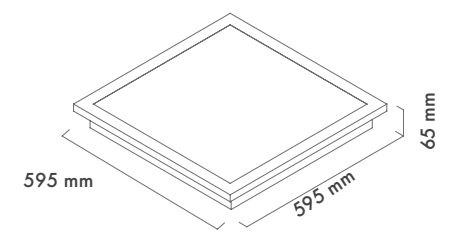
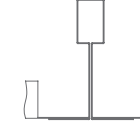
Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



105°

T-Bar System



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Lotus Y T-Bar 60x60

Product Code: MAT-12 60x60
Model No: 142126060

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Taşünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

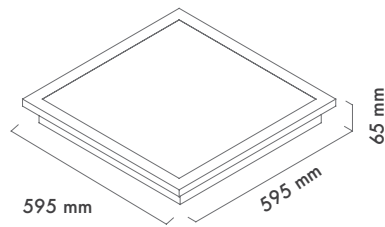
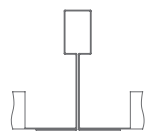
Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



105°

T-Bar System



595 mm

595 mm

65 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Lotus Y Clip-in 60x60

Product Code: MAC-12 60x60
Model No: 141126060

Product Specification / Ürün Özellikleri

Installation Type : Clip-in Ceiling

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Clip-in Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

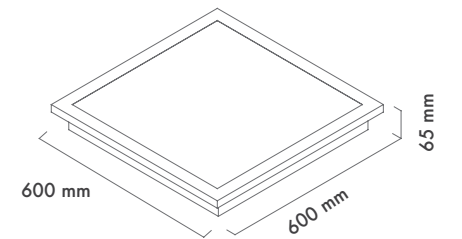
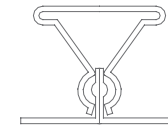
Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



105°

Clip-in System



600 mm

600 mm

65 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung	3550 lm	3650 lm	3750 lm	700	32 Watt	>85
Samsung	4350 lm	4450 lm	4550 lm	900	42 Watt	>85
Samsung	4800 lm	4900 lm	5000 lm	1050	48 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceililing

Body and Heatsink : DKP Metal Body and frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Glass Option : Tempered Glass

Body Color : Electrostatic Powder Coating

Led Brands : Samsung

Driver Brands : Tridonic

Protection Type : IP65

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:50mm W:595mm

Montaj Tipi : Taş Yünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Cam Opsiyonu : Temperli Cam

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

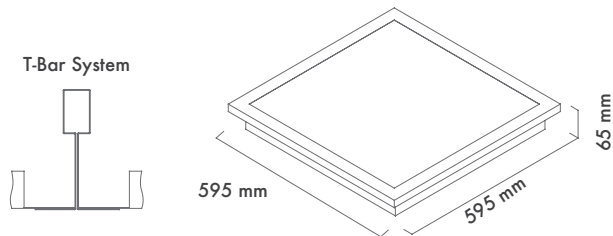
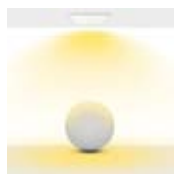
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP65

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:50mm G:595mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



3000K Lumen 4000K Lumen 5000K Lumen Watt CRI

	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung	4350 lm	4450 lm	4550 lm	42 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : Ø 105x105mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:120mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

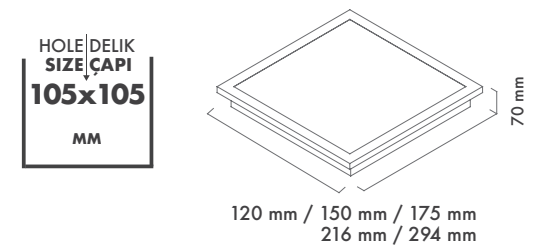
Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø 105x105mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:120mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



3000K Lumen 4000K Lumen 5000K Lumen mA Watt CRI

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	540 lm	570 lm	600 lm	350	6 Watt	>85



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : \varnothing 135x135mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:150mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : \varnothing 135x135mm

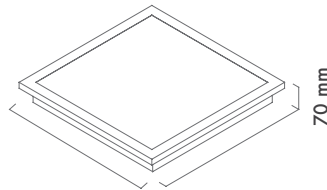
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:150mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



HOLE|DELİK
SIZE|ÇAPI
135x135
MM



120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : \varnothing 165x165mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:175mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : \varnothing 165x165mm

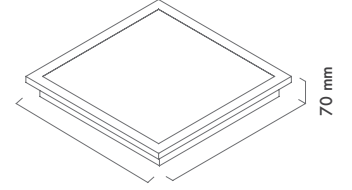
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:175mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



HOLE|DELİK
SIZE|ÇAPI
165x165
MM



120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1760 lm	1840 lm	1920 lm	350	16 Watt	>85

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Eliza 22x22

Product Code: MA 22x22 72
Model No: 14022222

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : 200x200mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:216mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

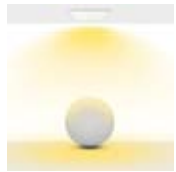
Koruma Sınıfı : IP20 / IP44

Delik Çapı : 200x200mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:216mm

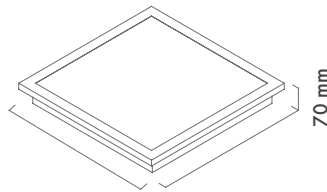
Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



105°



HOLE|DELİK
SIZE|ÇAPI
200x200
MM



120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Eliza 30x30

Product Code: MA 30x30 72
Model No: 14023030

Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Hole Size : 280x280mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:294mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : 280x280mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:294mm

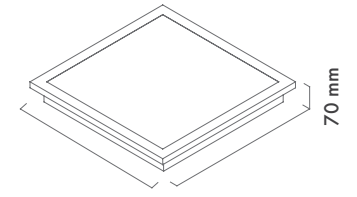
Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



105°



HOLE|DELİK
SIZE|ÇAPI
280x280
MM



120 mm / 150 mm / 175 mm
216 mm / 294 mm

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	2310 lm	2415 lm	2520 lm	350	21 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





FAMILY NAME: ARTEMIS - CAPPADOCIA - EFES FAMILY



Artemis 35 Surface

Shade Light

P: 457



Artemis 45 Surface

Shade Light

P: 458



Artemis 65 Surface

Shade Light

P: 459



Artemis 90 Surface

Shade Light

P: 460



Artemis 120 Surface

Shade Light

P: 461



Cappadocia 60 Surface

Ring Light

P: 462



Cappadocia 90 Surface

Ring Light

P: 463



Cappadocia 120 Surface

Ring Light

P: 464



Cappadocia 150 Surface

Ring Light

P: 465



Efes In 60 Suspended

Ring Light

P: 466



Efes In 90 Suspended

Ring Light

P: 467



Efes In 120 Suspended

Ring Light

P: 468



Efes Out 60 Suspended

Ring Light

P: 469



Efes Out 90 Suspended

Ring Light

P: 471



Efes Out 120 Suspended

Ring Light

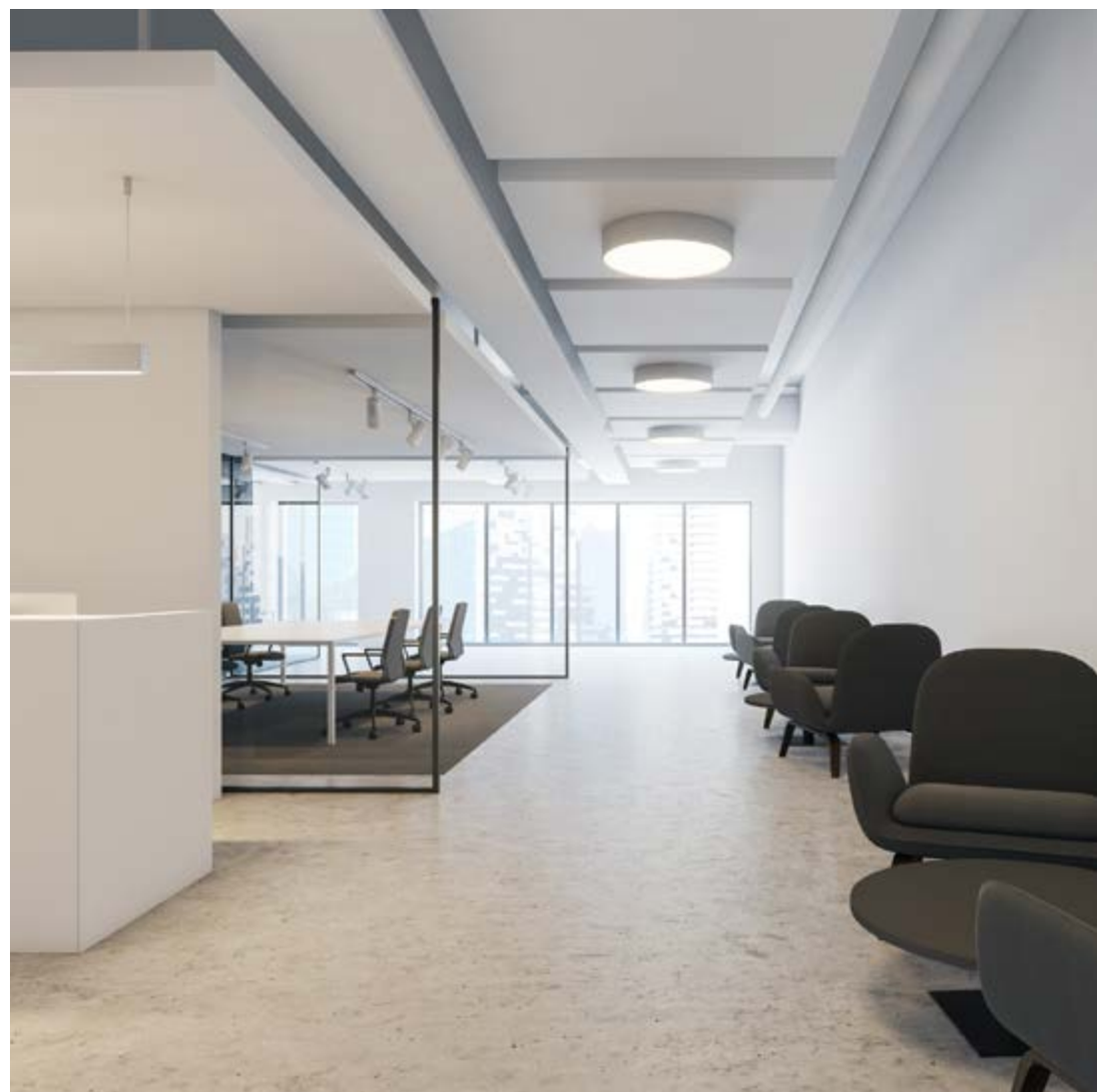
P: 472

ARTEMIS - CAPPADOCIA - EFES FAMILY

With its modern outlook, different sizes, high-quality components, well-designed structure, Artemis - Cappadocia - Efes products will offer you a joyful journey to find what you desire while decorating your space.

Best in class panel lighting with high lumen and low depth structure. The favored family group in the decorative light category in the all areas. The best in its category with its high efficient smd led and **50,000+** lifetime driver.

This product guide will help you to find what you're looking for by finding the range of Artemis - Cappadocia - Efes product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



Artemis 35 Surface
Product Code: MPS-01 0350
Model No: 34001035

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø350mm

Dimming Options : DALI

Product Dimensions : H:100mm W:350mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

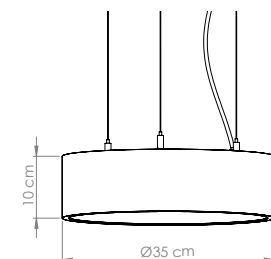
Koruma Sınıfı : IP20

Ürün Çapı : Ø350mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:350mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	2090 lm	2290 lm	2490 lm	22 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Artemis 45 Surface

Product Code: MPS-01 0450
Model No: 34001045

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø450mm

Dimming Options : DALI

Product Dimensions : H:80mm W:450mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

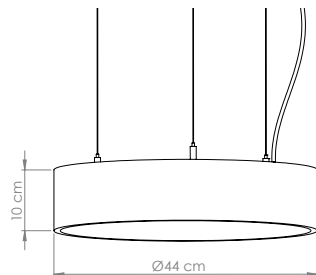
Koruma Sınıfı : IP20

Ürün Çapı : Ø450mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:80mm G:450mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3420 lm	3620 lm	3820 lm	36 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Artemis 65 Surface

Product Code: MPS-01 0650
Model No: 34001065

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø650mm

Dimming Options : DALI

Product Dimensions : H:80mm W:650mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

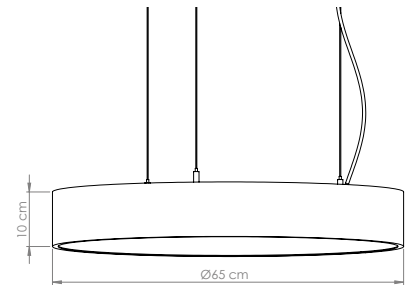
Koruma Sınıfı : IP20

Ürün Çapı : Ø650mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:80mm G:650mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5700 lm	5920 lm	6120 lm	60 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Artemis 90 Surface

Product Code: MPS-01 0900
Model No: 34001090

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

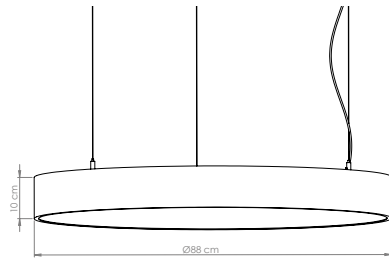
Koruma Sınıfı : IP20

Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	9500 lm	9820 lm	10.050 lm	100 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Artemis 120 Surface

Product Code: MPS-01 1200
Model No: 34001120

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:80mm W:1200mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

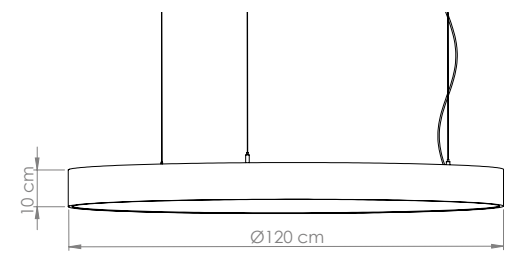
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:80mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	11.400 lm	11.720m	12.040 lm	120 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:100mm W:600mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

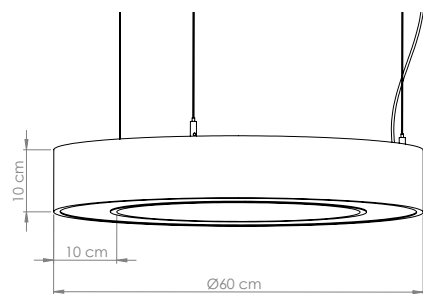
Koruma Sınıfı : IP20

Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:600mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

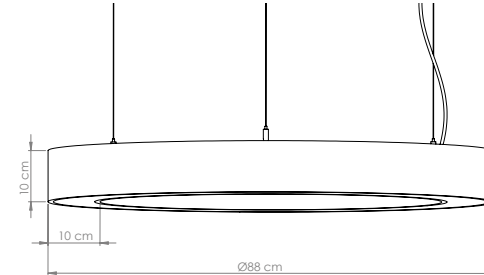
Koruma Sınıfı : IP20

Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1200mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

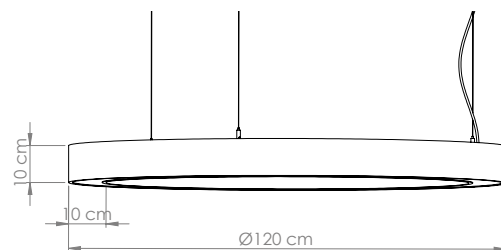
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted or Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Product Dia : Ø1500mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1500mm

Montaj Tipi : Sıva Üstü veya Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Philips / Osram / Eaglerise

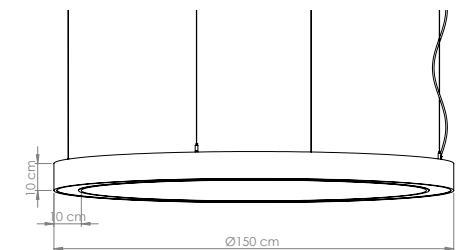
Koruma Sınıfı : IP20

Ürün Çapı : Ø1500mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mmG:1500mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	9025 lm	9325 lm	9625 lm	95 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Efes In 60 Suspended
Product Code: MPSS-03 0600
Model No: 34003060

Driver Box
 DC 24V / 48V CURRENT
 DRIVER



Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:52mm W:600mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

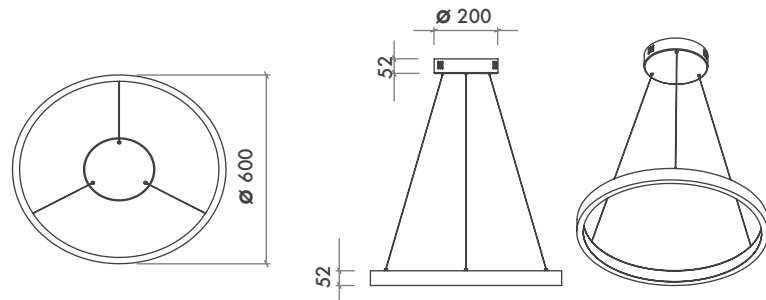
Koruma Sınıfı : IP20

Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:600mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Efes In 90 Suspended
Product Code: MPSS-03 0900
Model No: 34003090

Driver Box
 DC 24V / 48V CURRENT
 DRIVER



Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:52mm W:900mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

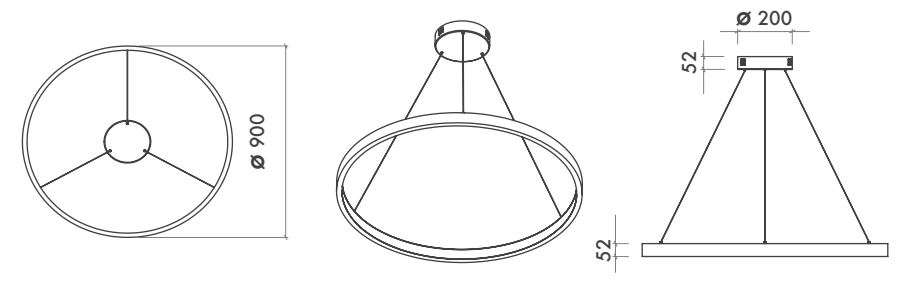
Koruma Sınıfı : IP20

Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Efes In 120 Suspended
Product Code: MPSS-03 1200
Model No: 34003120

Driver Box
 DC 24V / 48V CURRENT
 DRIVER



Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:52mm W:1200mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

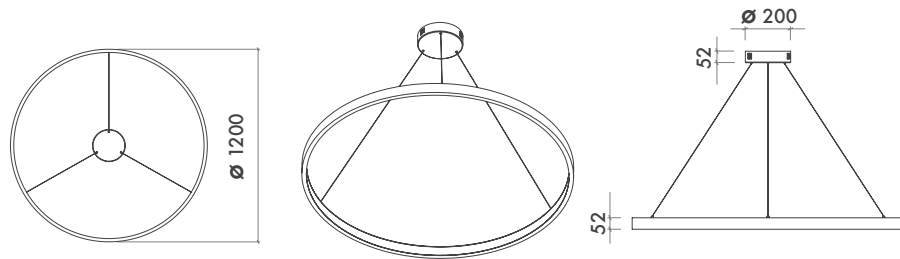
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:52mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Efes Out 60 Suspended
Product Code: MPSS-04 0600
Model No: 34004060

Driver Box
 DC 24V / 48V CURRENT
 DRIVER



Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø600mm

Dimming Options : DALI

Product Dimensions : H:100mm W:600mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

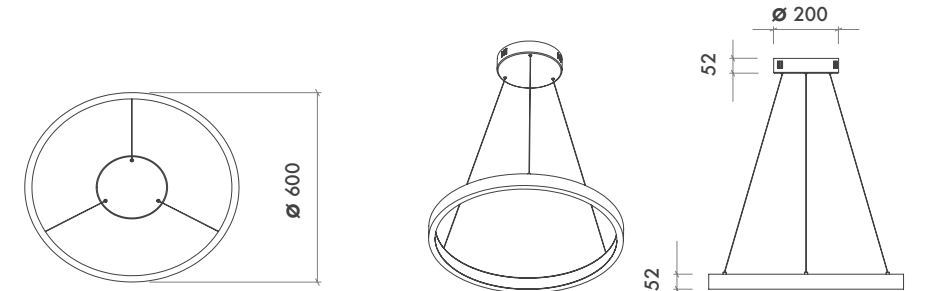
Koruma Sınıfı : IP20

Ürün Çapı : Ø600mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:600mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3325 lm	3525 lm	3725 lm	35 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Efes Out 90 Suspended
Product Code: MPSS-04 0900
Model No: 34004090

Driver Box
DC 24V / 48V CURRENT
DRIVER



Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø900mm

Dimming Options : DALI

Product Dimensions : H:100mm W:900mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

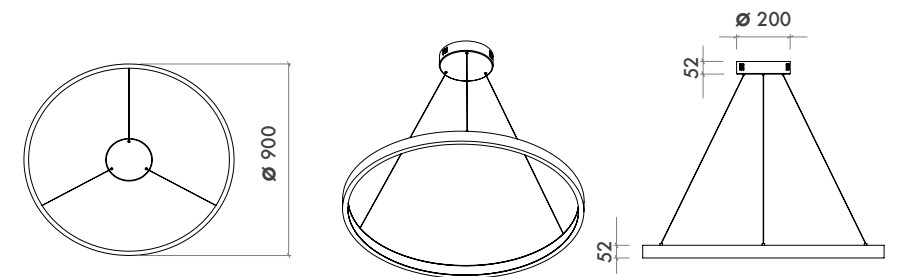
Koruma Sınıfı : IP20

Ürün Çapı : Ø900mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:900mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	5225 lm	5425 lm	5625 lm	55 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Efes Out 120 Suspended
Product Code: MPSS-04 1200
Model No: 34004120



Driver Box
 DC 24V / 48V CURRENT
 DRIVER

Product Specification / Ürün Özellikleri

Installation Type : Suspended

Body and Heatsink : Aluminium Body and Heat-sink

Diffuser Options : Opal Polystyrene / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Suspension Type : Parallel / Conic

Driver : Tridonic / Meanwell

Protection Type : IP20

Product Dia : Ø1200mm

Dimming Options : DALI

Product Dimensions : H:100mm W:1200mm

Montaj Tipi : Sarkıt

Gövde ve Soğutucu : Alüminyum Gövde ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sarkıt Tipi : Paralel / Konik

Sürücü : Tridonic / Meanwell

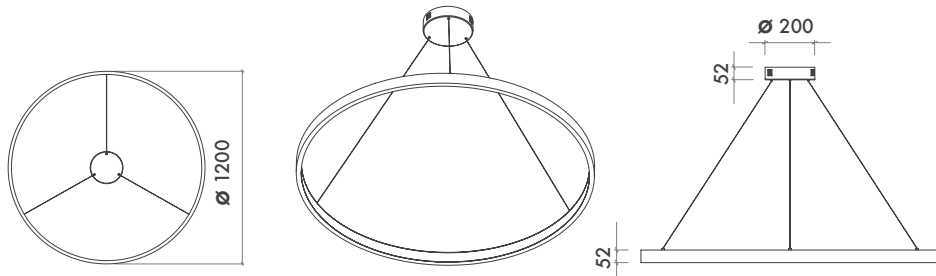
Koruma Sınıfı : IP20

Ürün Çapı : Ø1200mm

Dim Opsiyonları : DALI

Ürün Ölçüleri : Y:100mm G:1200mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	7125 lm	7425 lm	7725 lm	75 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Speky Wall
Product Code: MSKD-26
Model No: 16100026

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Aluminium Heatsink

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:105mm W:135mm L:200mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve Alüminyum Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

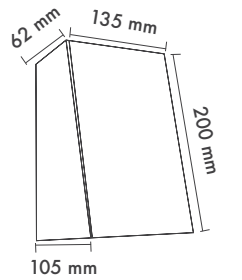
Sürücü : Tridonic / Philips / Osram / Eaglerise / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:105mm G:135mm U:200mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	1000 lm	1050 lm	1100 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Fumany Wall

Product Code: MSKD-21
Model No: 16100021



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:130mm W:100mm L:100mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum ekstrüzyon gövde ve alüminyum soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

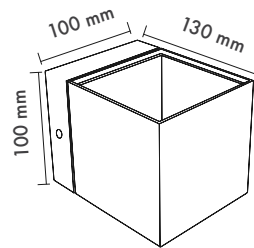
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:130mm G:100mm U:100mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Valar 100

Product Code: MSYD-13 100
Model No: 16100013

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:160mm W:100mm L:150mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

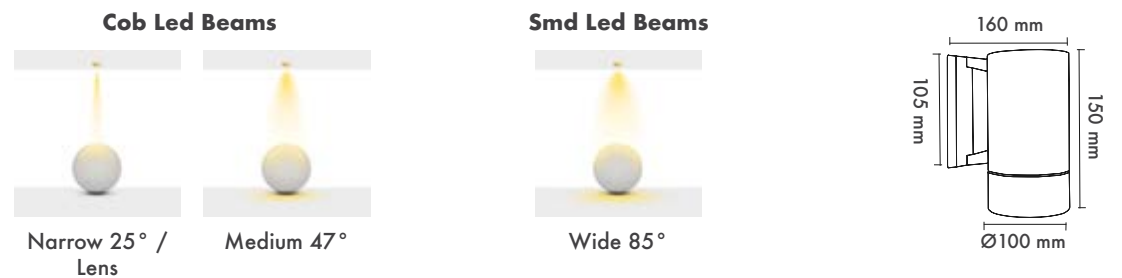
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:160mm G:100mm U:150mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Osram Smd Led	-	540 lm	570 lm	350	6 Watt	>85



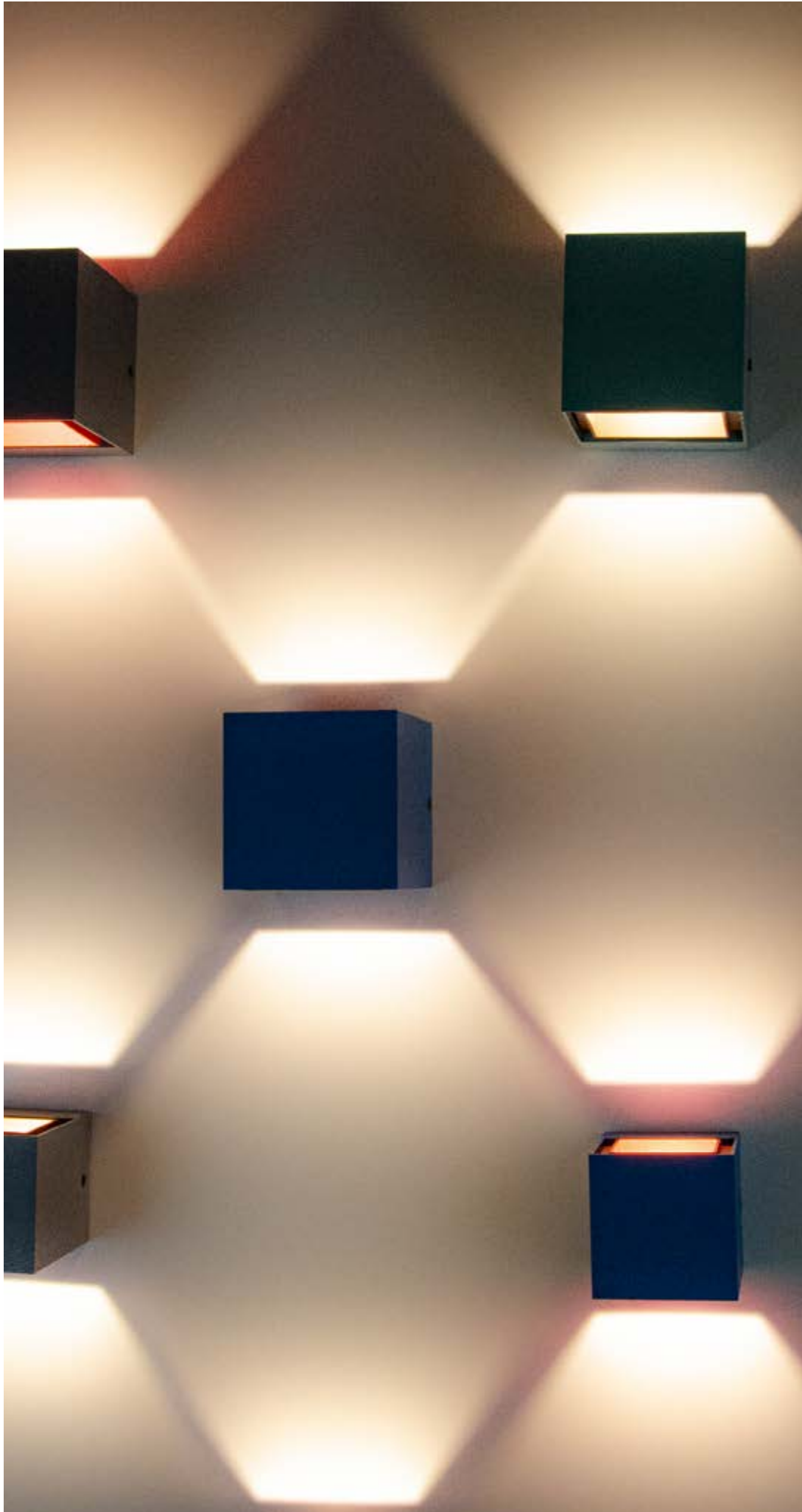
Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Valar 126

Product Code: MSYD-14 126
Model No: 16126014

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Body Color : Electrostatic Powder Coating

Led Types : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:185mm W:125mm L:140mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektrostatik Toz Boya

Led Tipleri : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

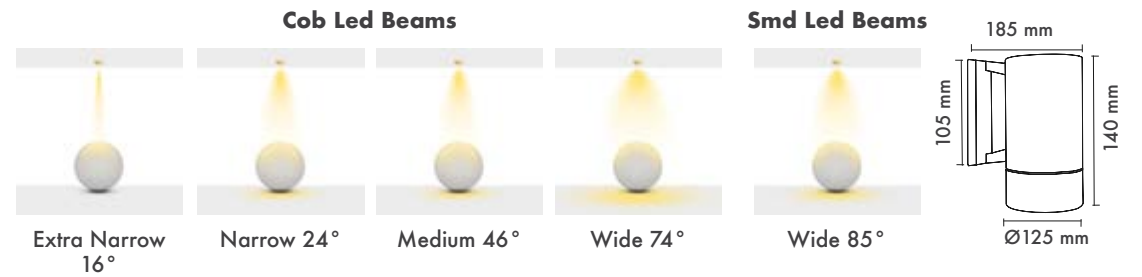
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:185mm G:125mm U:140mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Osram Smd Led	-	1000 lm	1050 lm	350	10 Watt	>85





Valar 126 Duo
Product Code: MSYD-15 126
Model No: 16126015

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and aluminium injection heatsink

Body Color : Electrostatic Powder Coating

Led Types : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:185mm W:125mm L:195mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Gövde Rengi : Elektostatik Toz Boya

Led Tipleri : Cob / Smd

Led : Epistar Cob / Samsung Cob / Osram Smd Smd

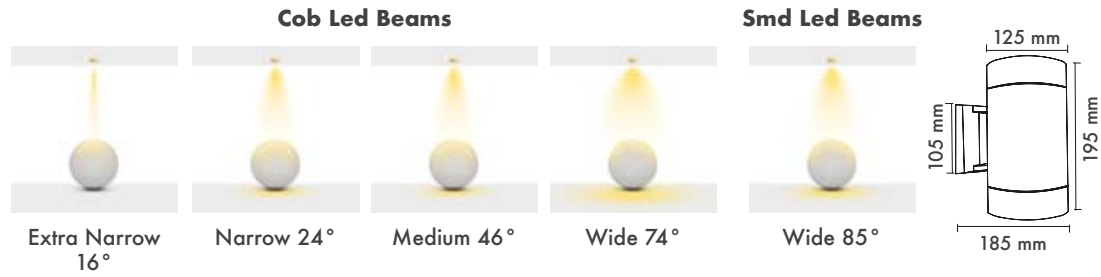
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:185mm G:125mm U:195mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



For One Side /Tek Taraf İçin - X2	2700K Lumen	3000K Lumen	4000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80
Samsung Cob Led	2200 lm	2300 lm	2400 lm	500	20 Watt	>80
Samsung Cob Led	3500 lm	3600 lm	3700 lm	700	30 Watt	>80
Osram Smd Led	-	1000 lm	1050 lm	350	10 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Selimo
Product Code: MS-55
Model No: 15500155



Optional On-Off Button
Opsiyonel Aç-Kapa Butonu

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body and End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Eaglerise / Meanwell

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:40mm W:80mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde ve Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektostatik Toz Boya

Led : Osram

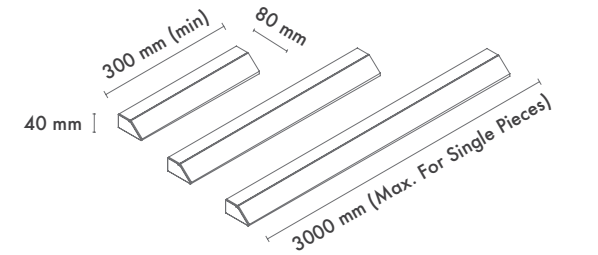
Sürücü : Tridonic / Philips / Osram / Eaglerise / Meanwell

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:40mm G:80mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	Length - Uzunluk	Line - Sıra	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0600mm	1	1568 lm	1693 lm	1943 lm	16 Watt	>82
Osram	1200mm	1	3136 lm	3386 lm	3636	32 Watt	>82
Osram	2400mm	1	6272 lm	6772 lm	7272 lm	64 Watt	>82
Osram	3000mm	1	7644 lm	7894 lm	8144 lm	78 Watt	>82



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Unico Led Bar

Product Code: MSG 967
Model No: 15500967

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate or Clear Diffuser

Led : Osram

Driver : Meanwell

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 0-10 V / DALI

Profile Dimensions : H:8,5mm W:14,7mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon yada Renksiz Difüzör

Led : Osram

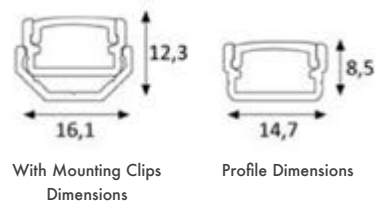
Sürücü : Meanwell

Koruma Sınıfı : IP20 / IP54

Dim Opsiyonları : Triak / 0-10 V / DALI

Profil Ölçüleri : Y:8,5mm G:14,7mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler

With Mounting Clips
Dimensions

Profile Dimensions

	2700K Lumen	3000K Lumen	4000K Lumen	Led No	1 Mt./Watt	CRI
Osram Smd Led	750 lm	800 lm	850 lm	60	6 Watt	>80
Osram Smd Led	1100 lm	1200 lm	1300 lm	60	10 Watt	>80
Osram Smd Led	1650 lm	1750 lm	1850 lm	60	15 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Unico Wide Led Bar

Product Code: MSG 970
Model No: 15500970

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate or Clear Diffuser

Led : Osram

Driver : Meanwell

Protection Type : IP20 / IP54

Dimming Options : Phase-Cut / 0-10 V / DALI

Profile Dimensions : H:11,80mm W:18,52mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminyum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon yada Renksiz Difüzör

Led : Osram

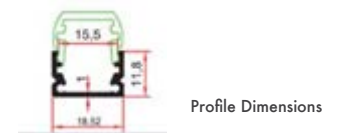
Sürücü : Meanwell

Koruma Sınıfı : IP20 / IP54

Dim Opsiyonları : Triak / 0-10 V / DALI

Profil Ölçüleri : Y:11,80mm G:18,52mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Profile Dimensions

	2700K Lumen	3000K Lumen	4000K Lumen	Led No	1 Mt./Watt	CRI
Osram Smd Led	1150 lm	1250 lm	1350 lm	120	10 Watt	>80
Osram Smd Led	2300 lm	2500 lm	2700 lm	120	20 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





X60 Strip Led
Product Code: MSG 750
Model No: 15500750



X60 Strip Led - IP68

Product Specification / Ürün Özellikleri

Led Brand : Samsung

Led : Samsung

Protection Type : IP20 / IP68

Koruma Sınıfı : IP20 / IP68

Voltage DC : 12 VDC

Voltaaj Sabit : 12 VDC

Led No/mt : 60

Led No/mt : 60

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt/mt	CRI
X60 STRIP LED IP20	1mt / 440 lm	1mt / 500 lm	1mt / 530 lm	400	4,8 Watt	>80
X60 STRIP LED IP20	1mt / 1145 lm	1mt / 1350 lm	1mt / 1400 lm	1200	14,4 Watt	>80
X60 STRIP LED IP68	1mt / 340 lm	1mt / 380 lm	1mt / 420 lm	400	4,8 Watt	>80
X60 STRIP LED IP68	1mt / 1035 lm	1mt / 1150 lm	1mt / 1240 lm	1200	14,4 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Vekal Kitchen
Product Code: MS-MUT 103
Model No: 15500103



Optional On-Off Button
Opsiyonel Aç-Kapa Butonu

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Montaj Tipi : Sıva Üstü

Body and Heatsink : DKP Metal Body and Frame

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Diffuser Options : Opal Polycarbonate

Difüzör Çeşitler : Opal Polikarbon

Body Color : Electrostatic Powder Coating or Coated

Gövde Rengi : Elektrostatik Toz Boya veya Kaplama

Led : Osram / Edison Dob

Led : Osram / Edison Dob

Driver : Tridonic / Philips / Osram / Eaglerise

Sürücü : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Koruma Sınıfı : IP20 / IP44

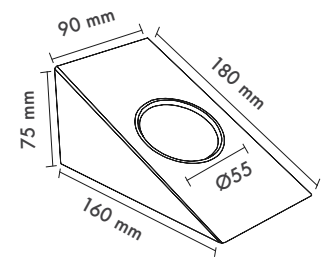
Dimming Options : Phase-Cut / 1-10 V / DALI

Dim Opsiyonları : Triak / 1-10 V / DALI

Product Dimensions : H:75mm W:90mm L: 180mm

Ürün Ölçüleri : Y:75mm G:90mm U:180mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	540 lm	570 lm	600 lm	6 Watt	>85
Edison Dob	375 lm	400 lm	475 lm	5 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Cabino Double Socket
Product Code: MS-MUT-102
Model No: 15500102

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : DKP Metal Body and Frame-
Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating or Coated

Led : Osram / Edison Dob

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP20 / IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:155mm L:
175mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : DKP Metal Gövde ve
Çerçeve

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya veya Kaplama

Led : Osram / Edison Dob

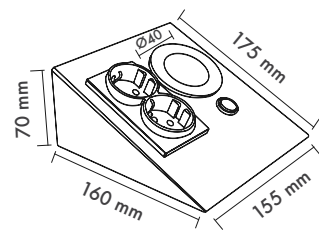
Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP20 / IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:70mm G:155mm U:175mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	Plug	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	2	540 lm	570 lm	600 lm	6 Watt	>85
Edison Dob	2	375 lm	400 lm	475 lm	5 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Mirror Light V1
Product Code: MSAP-01
Model No: 15400001

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Meanwell

Protection Type : IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Driver Box Dimension: H:33,50mm L: 195mm
W:57mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

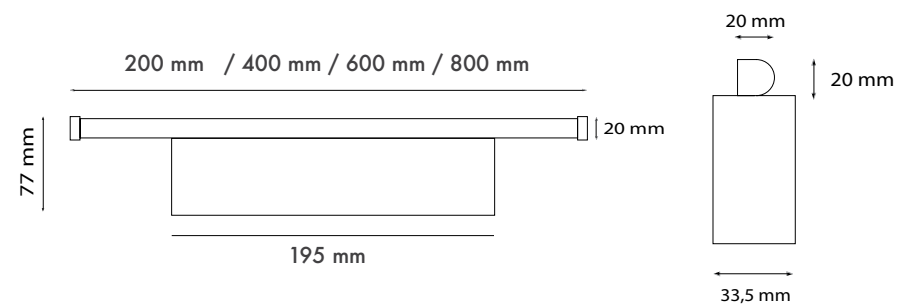
Sürücü : Meanwell

Koruma Sınıfı : IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Sürücü Kutusu Ölçüleri : Y:33,50mm U: 195mm
G:57mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	Lenght	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0200mm	210 lm	240 lm	270 lm	3 Watt	>80
Osram	0400mm	450 lm	480 lm	510 lm	6 Watt	>80
Osram	0600mm	890 lm	720 lm	750 lm	9 Watt	>80
Osram	0800mm	930 lm	960 lm	990 lm	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Mirror Light V2

Product Code: MSAP-02
Model No: 15400002

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Diffuser Options : Opal Polycarbonate

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Meanwell

Protection Type : IP44

Dimming Options : Phase-Cut / 1-10 V / DALI

Driver Box Dimension: H:33,50mm L: 195mm
W:57mm

Montaj Tipi : Sıva Üstü

Gövde : Alüminum Ekstrüzyon Gövde

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

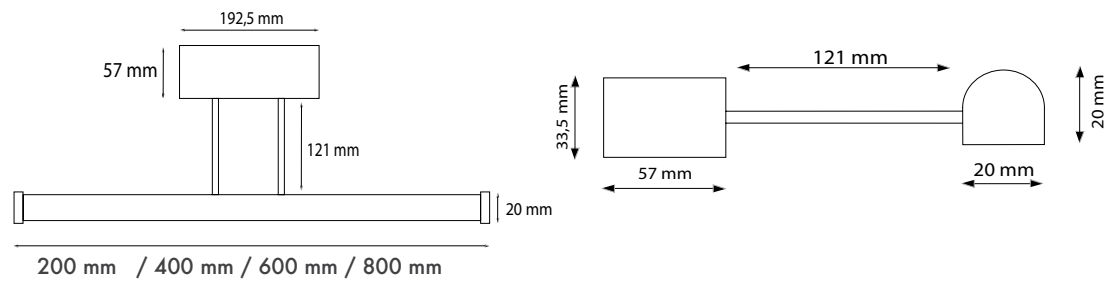
Sürücü : Meanwell

Koruma Sınıfı : IP44

Dim Opsiyonları : Triak / 1-10 V / DALI

Sürücü Kutusu Ölçüleri : Y:33,5 mm U: 195mm
G:57mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	Lenght	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	0200mm	210 lm	240 lm	270 lm	3 Watt	>80
Osram	0400mm	450 lm	480 lm	510 lm	6 Watt	>80
Osram	0600mm	890 lm	720 lm	750 lm	9 Watt	>80
Osram	0800mm	930 lm	960 lm	990 lm	12 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

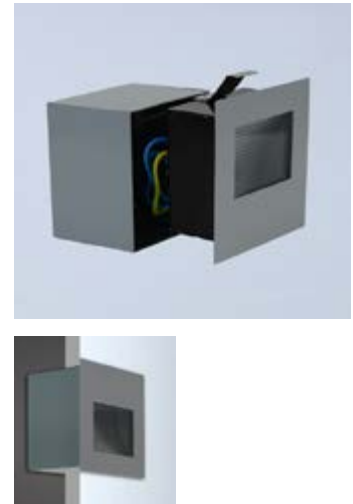
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Step Light 01

Product Code: MSKG-001
Model No: 12600001



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Metal Body

Diffuser Options : Clear PMMA

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Eaglerise

Protection Type : IP20 / IP44

Hole Size : 75mm x 75mm

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:56mm W:82mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Metal Gövde

Difüzör Çeşitler : Şeffaf PMMA

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Eaglerise

Koruma Sınıfı : IP20 / IP44

Delik Çapı : 75mm x 75mm

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:56mm G:82mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler

HOLE|DELİK
SIZE|ÇAPI
75x75
MM

	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Osram	80 lm	90 lm	100 lm	350	3 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Body : Aluminium Injection

Body Color : Electrostatic Powder Coating

Led : Cree

Driver : Eaglerise

Protection Type : IP20

Cut Out Size: 140mm x 55mm

Beam Options : 23°

Gövde : Alüminyum Enjeksiyon

Gövde Rengi : Elektrostatik Toz Boya

Led : Cree

Sürücü : Eaglerise

Koruma Sınıfı : IP20

Kesim Ölçüsü: 140mm x 55mm

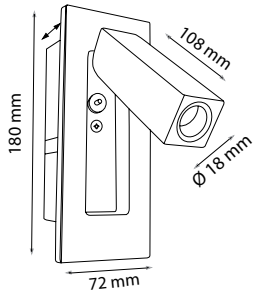
Açı Seçenekleri : 23°

Beam Informations And Technicals / Teknik ve Açılal Bilgiler

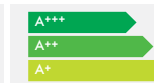


23°

HOLE|DELİK
SIZE|ÇAPI
140x55
MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Cree	127 lm	151 lm	164 lm	2 Watt	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Body: Aluminium

Diffuser Type: PMMA

Ugr: <17

Body Color: Electrostatic Powder Coating

Led: Samsung

Driver: Tridonic / Philips

Protection Type: IP44

Plug Type - Length: EU Plug - 2 mt.

Dimming Options: Step Dim / Remote Dim (Tridonic basicDIM Wireless)

Gövde: Alüminyum

Difüzör Tipi: PMMA

Ugr: <17

Gövde Rengi: Elektrostatik Toz Boya

Led: Samsung

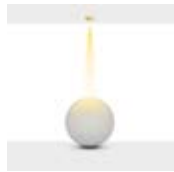
Sürücü: Tridonic / Philips

Koruma Sınıfı: IP44

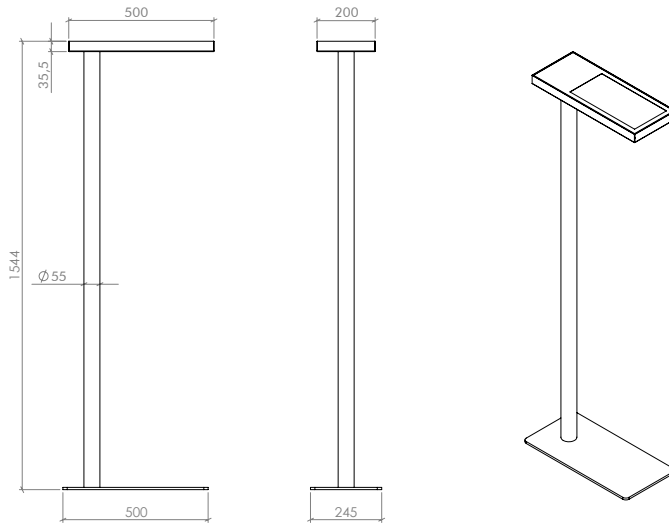
Fiş Tipi - Uzunluk: EU Plug - 2 mt.

Dim Opsiyonları: Kademeli Dim / Uzaktan Dim (Tridonic basicDIM Wireless)

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Wide 100°



	UP	DOWN	CRI
	20 Watt	25 Watt	
2700K Lumen	2000 lm	2500 lm	>85
3000K Lumen	2100 lm	2600 lm	>85
4000K Lumen	2200 lm	2700lm	>85
Tunable White	2000 lm@3K	2500 lm@3K	>85



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



Product Specification / Ürün Özellikleri

Installation Type: Surface Mounted

Body: Aluminium Extrusion Body

Body Color: Electrostatic Powder Coating

Led: Osram

Driver: Tridonic / Philips / Osram / Eaglerise

Protection Type: IP44

Battery Life: 1 or 3 Hours

Lux Value While Emergency On: %20 or %70

Dimming Options: Phase-Cut / 1-10 V / DALI

Product Dimensions: H:60mm W:510mm L:160mm

Montaj Tipi: Sıva Üstü

Gövde: Alüminyum Ekstrüzyon Gövde

Gövde Rengi: Elektrostatik Toz Boya

Led: Osram

Sürücü: Tridonic / Philips / Osram / Eaglerise

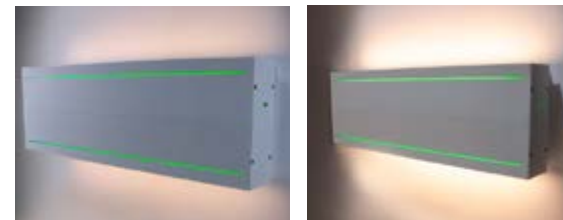
Koruma Sınıfı: IP44

Kit Süresi: 1 veya 3 Saat

Kit Devredekken Lux Değeri: %20 veya %70

Dim Opsiyonları: Triak / 1-10 V / DALI

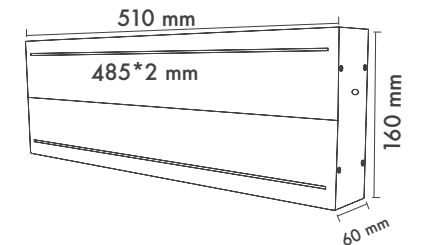
Ürün Ölçüleri: Y:60mm G:510mm U:160mm



While Emergency Battery ON

While Emergency Battery OFF

Installation And Technicals / Teknik ve Montajlama Bilgileri



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Osram	3136 lm	3386 lm	3636 lm	32 Watt	>82



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Glass : 5mm Tempered Glass

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK08

PIR Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:60mm W:100mm L:150mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Cam : 5mm Temperli Cam

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

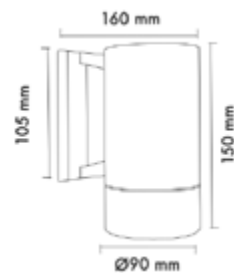
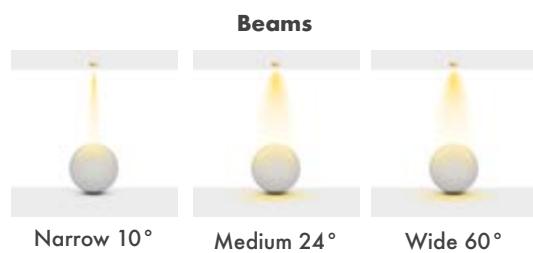
Koruma Sınıfı : IP65 / IK08

PIR Sensor : Uygulanabilir

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:60mm G:100mm U:150mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	710 lm	770 lm	830 lm	180	7 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	250	10 Watt	>80



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Heatsink : Aluminium Extrusion Body and Aluminium Heatsink

Glass : 5mm Tempered Glass

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK08

PIR Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:60mm W:100mm L:212mm

Montaj Tipi : Sıva Üstü

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Soğutucu

Cam : 5mm Temperli Cam

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

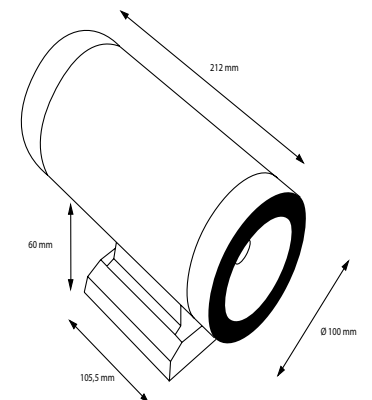
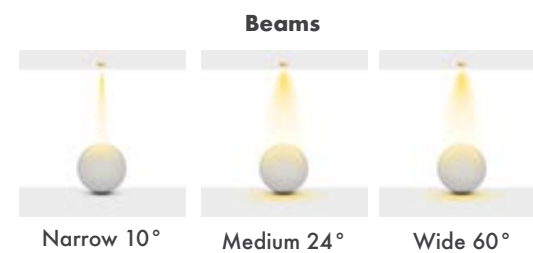
Koruma Sınıfı : IP65 / IK08

PIR Sensor : Uygulanabilir

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:60mm G:100mm U:212mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



	3000K Lumen	4000K Lumen	5000K Lumen	mA	Watt	CRI
Samsung Cob Led	1420 lm	1540 lm	1660 lm	180	14 Watt	>80
Samsung Cob Led	2020 lm	2140 lm	2260 lm	250	20 Watt	>80

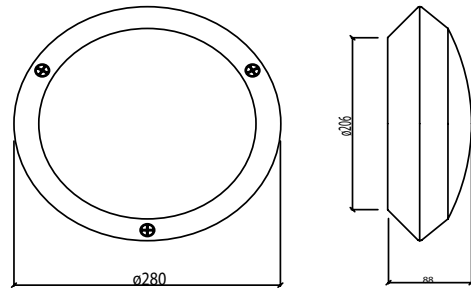


**Buno IP65 Surface**

Product Code: MSY-AP 16 IP65
Model No: 13100016

**Product Specification / Ürün Özellikleri****Installation Type :** Surface Mounted**Body and Heatsink :** ABS Body and Aluminium Heatsink**Diffuser Options :** Opal Polystyren / Opal PMMA**Body Color :** Light Grey**Led :** Osram**Driver :** Tridonic / Philips / Osram / Eaglerise**Protection Type :** IP65 / IK10**Radar Sensor :** Applicable**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:80mm Dia:260mm**Montaj Tipi :** Sıva Üstü**Gövde ve Soğutucu :** ABS Gövde ve Alüminyum Soğutucu**Difüzör Çeşitler :** Opal Polistiren / Opal PMMA**Gövde Rengi :** Açık Gri**Led :** Osram**Sürücü :** Tridonic / Philips / Osram / Eaglerise**Koruma Sınıfı :** IP65 / IK10**Radar Sensor :** Uygulanabilir**Dim Opsiyonları :** Phase-Cut / 1-10 V / DALI**Ürün Ölçüleri :** Y:80mm Çap:260mm**Beam Informations And Technicals / Teknik ve Açısal Bilgiler**

Wide 120°



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	1760 lm	1840 lm	2000 lm	16 Watt	>85
Osram	2310 lm	2415 lm	2700 lm	21 Watt	>85

**Asphalt Midi V2**

Product Code: MKSL-3 PXX
Model No: 15000105

**Product Specification / Ürün Özellikleri****Installation Type :** Suitable for mounting on side Ø60mm or Ø42mm**Body and Spigot :** Aluminium Injection Body and Spigot**Glass :** 5 mm Thick Tempered Glass**Fixings :** Stainless Steel**Body Color :** Light Grey RAL 9006**Led :** Osram**Driver :** Tridonic / Philips / Inventronic / Meanwell**Protection Type :** IP66 / IK09**Ambient Temperature :** - 30°C / 50°C**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:79mm W:240mm L:560mm

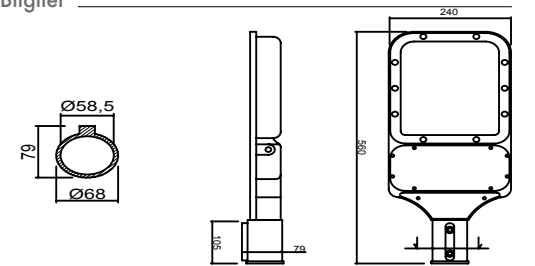
Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Ø58mm veya Ø42mm çaplı boruya montaj edilebilir. Yandan montaja uygundur.**Gövde ve Dirsek :** Alüminyum Enjeksiyon Gövde ve Dirsek**Cam :** 5 mm Kalınlıkta Temperli Cam**Bağlantılar :** Paslanmaz Çelik**Gövde Rengi :** Açık Gri RAL 9006**Led :** Osram**Sürücü :** Tridonic / Philips / Inventronic / Meanwell**Koruma Sınıfı :** IP66 / IK09**Ortam Sıcaklığı :** - 30°C / 50°C**Dim Opsiyonları :** Phase-Cut / 1-10 V / DALI**Ürün Ölçüleri :** Y:79mm G:240mm U: 560mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

Available Beam Options for Road and Street



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	12500 lm	13000 lm	13500 lm	100 Watt	5,5kg	>100 000 hrs
Osram	15000 lm	15600 lm	16200 lm	120 Watt	5,5kg	>100 000 hrs
Osram	18750 lm	19500 lm	20250 lm	150 Watt	5,5kg	>100 000 hrs





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Spigot : Aluminium Injection Body

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:64mm W:240mm L:395mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde ve Dirsek : Alüminyum Enjeksiyon

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

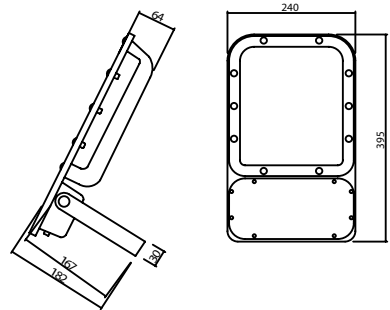
Ürün Ölçüleri : Y:64mm G:240mm U: 395mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	9750 lm	10500 lm	10875 lm	75 Watt	5,5kg	>100 000 hrs
Osram	12150 lm	12600 lm	13050 lm	90 Watt	5,5kg	>100 000 hrs
Osram	13500 lm	14000 lm	14500 lm	100 Watt	5,5kg	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Spigot : Aluminium Injection Body

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:62mm W:300mm L:495mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde ve Dirsek : Alüminyum Enjeksiyon

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

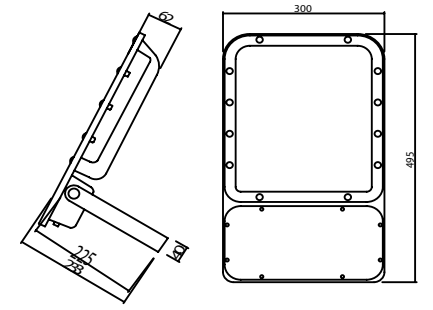
Ürün Ölçüleri : Y:62mm G:300mm U: 495mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

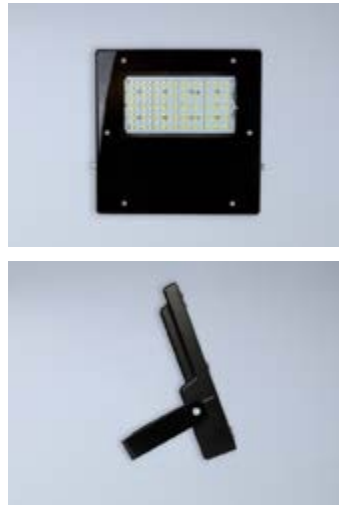


Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	20250 lm	21000 lm	21750 lm	150 Watt	7,5kg	>100 000 hrs
Osram	27000 lm	28000 lm	29000 lm	200 Watt	7,5kg	>100 000 hrs
Osram	33750 lm	35000 lm	36250 lm	250 Watt	7,5kg	>100 000 hrs





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Spigot : Aluminium Injection Body

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:64mm W:320mm L:320mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde ve Dirsek : Alüminyum Enjeksiyon

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

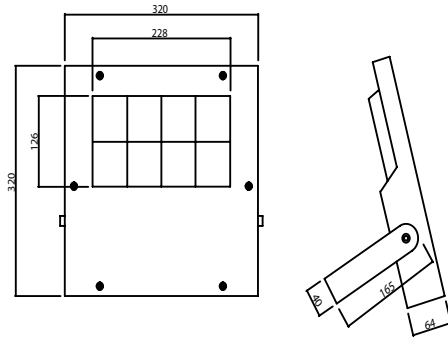
Ürün Ölçüleri : Y:64mm G:320mm U: 320mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

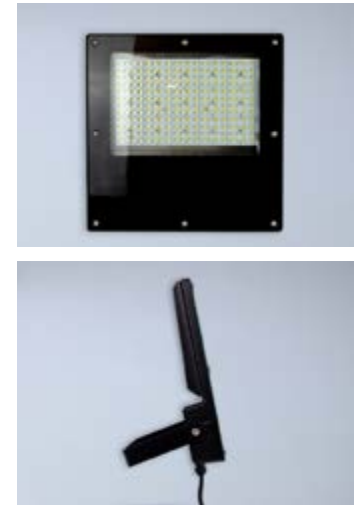
Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	6750 lm	7000 lm	7250 lm	50 Watt	1,2kg	>100 000 hrs
Osram	8100 lm	8400 lm	8700 lm	60 Watt	1,2kg	>100 000 hrs
Osram	10125 lm	10500 lm	10875 lm	75 Watt	1,2kg	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body and Spigot : Aluminium Injection Body

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:64mm W:360mm L:360mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde ve Dirsek : Alüminyum Enjeksiyon

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

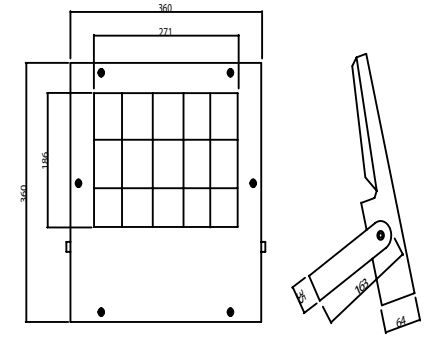
Ürün Ölçüleri : Y:64mm G:360mm U: 360mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13500 lm	14000 lm	14500 lm	100 Watt	4,4kg	>100 000 hrs
Osram	20250 lm	21000 lm	21750 lm	150 Watt	4,4kg	>100 000 hrs
Osram	27000 lm	28000 lm	29000 lm	200 Watt	4,4kg	>100 000 hrs





Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Body and Spigot : Aluminium Injection Body and Spigot

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:30mm W:185mm L:520mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Ø58mm veya Ø42mm çaplık boruya montaj edilebilir. Yandan montaja uygundur.

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

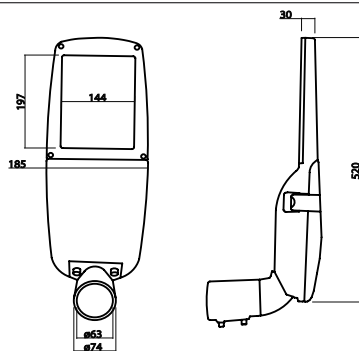
Ürün Ölçüleri : Y:30mm G:185mm U: 520mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Available Beam Options for Road and Street



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	7500 lm	7800 lm	8100 lm	60 Watt	4,75kg	>100 000 hrs
Osram	10000 lm	10400 lm	10800 lm	80 Watt	4,75kg	>100 000 hrs
Osram	12500 lm	13000 lm	13500 lm	100 Watt	4,75kg	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Body and Spigot : Aluminium Injection Body and Spigot

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:30mm W:200mm L:630mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Ø58mm veya Ø42mm çaplık boruya montaj edilebilir. Yandan montaja uygundur.

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

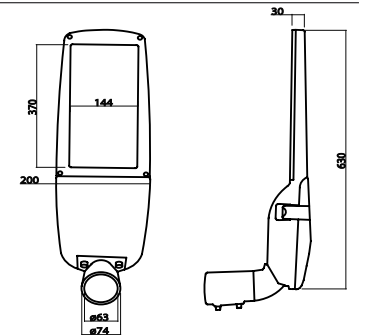
Ürün Ölçüleri : Y:30mm G:200mm U: 630mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Available Beam Options for Road and Street



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	12500 lm	13000 lm	13500 lm	100 Watt	5,85kg	>100 000 hrs
Osram	15000 lm	15600 lm	16200 lm	120 Watt	5,85kg	>100 000 hrs
Osram	18750 lm	19500 lm	20250 lm	150 Watt	5,85kg	>100 000 hrs





Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Body and Spigot : Aluminium Injection Body and Spigot

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:110mm D:425mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Ø60mm veya Ø42mm çaplık boruya montaj edilebilir.

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:110mm Ç:425mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Available Beam Options for Road and Street

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13200 lm	13600 lm	14000 lm	100 Watt	5,5kg	>100 000 hrs
Osram	19500 lm	20500 lm	21000 lm	150 Watt	5,5kg	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Body and Spigot : Aluminium Injection Body and Spigot

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:70mm W:336,5mm L:792,5mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Ø60mm veya Ø42mm çaplık boruya montaj edilebilir.

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

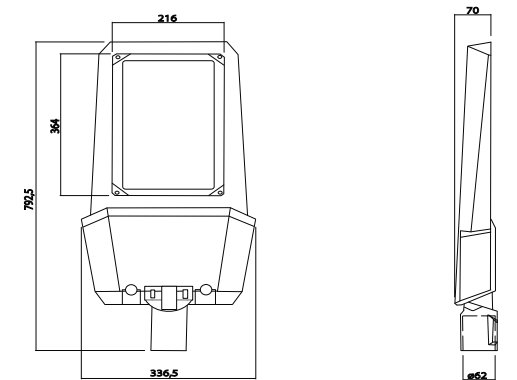
Ürün Ölçüleri : Y:70mm G:336,5mm U:792,5mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Assymmetric



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	27000 lm	28000 lm	29000 lm	200 Watt	6,5kg	>100 000 hrs
Osram	33000 lm	34000 lm	35000 lm	240 Watt	6,6kg	>100 000 hrs
Osram	40000 lm	41000 lm	42000 lm	300 Watt	7,2kg	>100 000 hrs





Novicity Street
Product Code: MKSL-9 PXX
Model No: 15000109



Product Specification / Ürün Özellikleri

Installation Type : Suitable for mounting on side Ø60mm or Ø42mm

Body and Spigot : Aluminium Injection Body and Spigot

Glass : 5 mm Thick Tempered Glass

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:68mm W:292mm L:680mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Ø60mm veya Ø42mm çaplık boruya montaj edilebilir.

Gövde ve Dirsek : Alüminyum Enjeksiyon Gövde ve Dirsek

Cam : 5 mm Kalınlıkta Temperli Cam

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

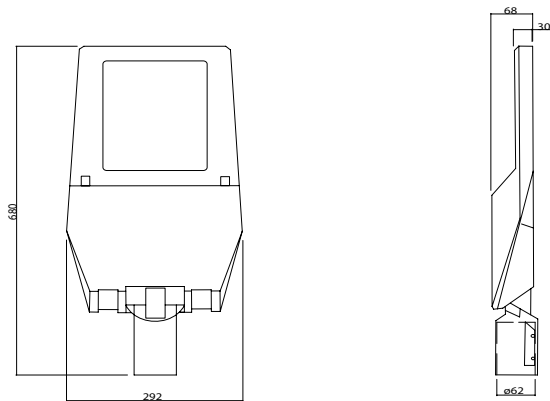
Ürün Ölçüleri : Y:68mm G:292mm U:680mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



Assymetric



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13200 lm	13600 lm	14000 lm	100 Watt	4,0kg	>100 000 hrs
Osram	19500 lm	20500 lm	21000 lm	150 Watt	4,0kg	>100 000 hrs



Goba High-bay
Product Code: MHB-10 PXX
Model No: 14800010



Goba Double High-bay / Goba İkili Yüksek Tavan

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Heatsink : Aluminium Injection

Lens : PMMA Lens

Fixings : Stainless Steel

Body Color : Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:330mm W:350mm L:480mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Soğutucu : Alüminyum Enjeksiyon

Lens : PMMA Lens

Bağlantılar : Paslanmaz Çelik

Kasa Rengi : Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

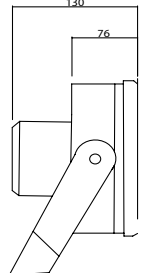
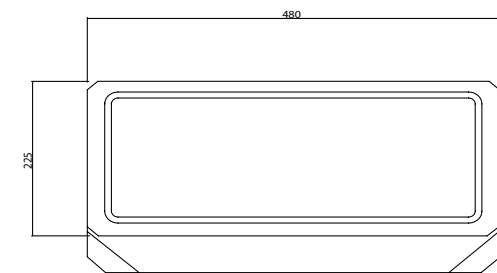
Ürün Ölçüleri : Y:140mm G:225mm U:480mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



30° / 60° / 90°



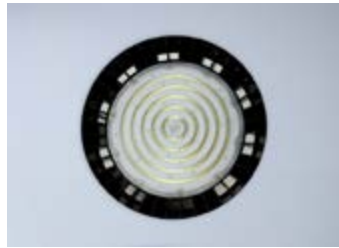
	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	42000 lm	43000 lm	44000 lm	320 Watt	8,2kg	>100 000 hrs
Samsung	52000 lm	53000 lm	54000 lm	400 Watt	8,4kg	>100 000 hrs





Ovilon High-bay

Product Code: MHB-12 PXX
Model No: 14800012



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Heatsink : Aluminium Injection

Lens : PMMA Lens

Fixings : Stainless Steel

Body Color : Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:156mm Ç:349mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Soğutucu : Alüminyum Enjeksiyon

Lens : PMMA Lens

Bağlantılar : Paslanmaz Çelik

Kasa Rengi : Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK09

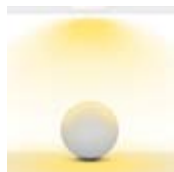
Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

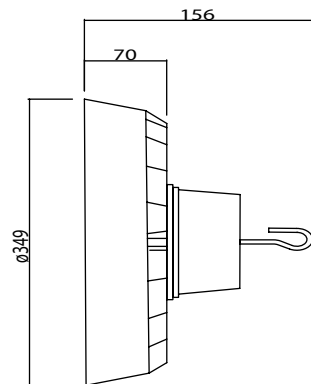
Ürün Ölçüleri : Y:156mm D:349mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



60° / 90°



3000K Lumen 4000K Lumen 6500K Lumen Watt Kg Lifetime

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	18500 lm	19000 lm	19500 lm	150 Watt	2,8kg	>100 000 hrs
Samsung	24500 lm	25000 lm	25500 lm	200 Watt	3,0kg	>100 000 hrs



Preon Flood

Product Code: MKPL-2 PXX
Model No: 15000102



Preon Double Flood / Preon İkili Projektör

Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Injection Body

Lens : PMMA

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Osram

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:62mm W:300mm L:495mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde : Alüminyum Enjeksiyon

Lens : PMMA

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Osram

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

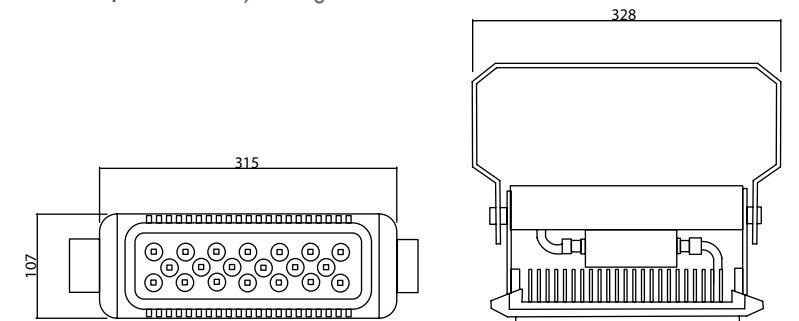
Ürün Ölçüleri : Y:62mm G:300mm U: 495mm

Fabrikadan kuruluma hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options



3000K Lumen 4000K Lumen 6500K Lumen Watt Kg Lifetime

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Osram	13000 lm	13500 lm	14000 lm	100 Watt	3,2kg	>100 000 hrs
Osram	19000 lm	19500 lm	20000 lm	150 Watt	3,4kg	>100 000 hrs



**Obu High-bay**

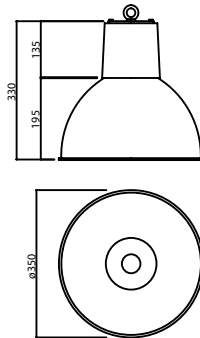
Product Code: MHB-11 PXX
Model No: 14800011

**Product Specification / Ürün Özellikleri****Installation Type :** Surface Mounted / Suspended**Heatsink :** Aluminium Injection**Reflector :** PMMA Reflector**Fixings :** Stainless Steel**Heatsink Color :** Light Grey RAL 9006**Led :** Samsung**Driver :** Tridonic / Philips / Inventronic / Meanwell**Protection Type :** IP66 / IK09**Ambient Temperature :** - 30°C / 50°C**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:330mm D:350mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt**Soğutucu :** Alüminyum Enjeksiyon**Reflektör :** PMMA Reflektör**Bağlantılar :** Paslanmaz Çelik**Soğutucu Rengi :** Açık Gri RAL 9006**Led :** Samsung**Sürücü :** Tridonic / Philips / Inventronic / Meanwell**Koruma Sınıfı :** IP65 / IK09**Ortam Sıcaklığı :** - 30°C / 50°C**Dim Opsiyonları :** Phase-Cut / 1-10 V / DALI**Ürün Ölçüleri :** Y:330mm Çap:350mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	6800 lm	7000 lm	7400 lm	50 Watt	2,5kg	>100 000 hrs
Samsung	8150 lm	8400 lm	8800 lm	60 Watt	2,5kg	>100 000 hrs
Samsung	10800 lm	11200 lm	11700 lm	80 Watt	2,5kg	>100 000 hrs
Samsung	13500 lm	14000 lm	14600 lm	100 Watt	2,5kg	>100 000 hrs

**Folba Linear High-bay**

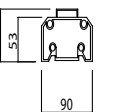
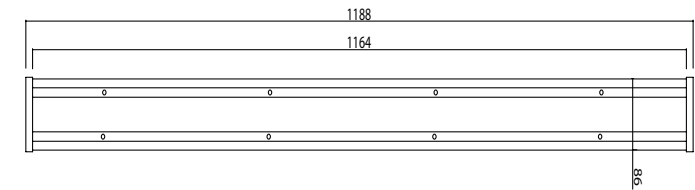
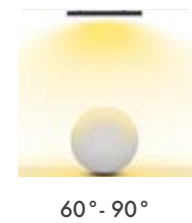
Product Code: MHBL-4 PXX
Model No: 14700004

**Product Specification / Ürün Özellikleri****Installation Type :** Surface Mounted / Suspended**Body and Heatsink :** Aluminium Extrusion Body and Heatsink**Lens :** UV PMMA**Fixings :** Stainless Steel**Body Color :** Matte Black RAL 9005**Led :** Samsung**Driver :** Tridonic / Philips / Inventronic / Meanwell**Protection Type :** IP66 / IK09**Ambient Temperature :** - 30°C / 50°C**Dimming Options :** Phase-Cut / 1-10 V / DALI**Product Dimensions :** H:63mm W:90mm L:1188mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt**Gövde ve Soğutucu :** Alüminyum Ekstrüzyon Gövde ve Soğutucu**Lens :** UV PMMA**Bağlantılar :** Paslanmaz Çelik**Gövde Rengi :** Mat Siyah RAL 9005**Led :** Samsung**Sürücü :** Tridonic / Philips / Inventronic / Meanwell**Koruma Sınıfı :** IP65 / IK09**Ortam Sıcaklığı :** - 30°C / 50°C**Dim Opsiyonları :** Phase-Cut / 1-10 V / DALI**Ürün Ölçüleri :** Y:63mm G:90mm U:1188mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	13000 lm	13500 lm	14500 lm	100 Watt	2,3kg	>100 000 hrs
Samsung	19500 lm	20250 lm	21500 lm	150 Watt	2,3kg	>100 000 hrs





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted / Suspended

Body and Heatsink : Aluminium Extrusion Body and Heatsink

Glass : 5 mm Thick Tempered Glass

Reflector : Aluminium MIRO Reflector

Fixings : Stainless Steel

Body Color : Matte Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:107mm W:106mm L:1187mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Soğutucu

Cam : 5 mm Kalınlıkta Temperli Cam

Reflektör : Alüminyum MIRO Reflektör

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Mat Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

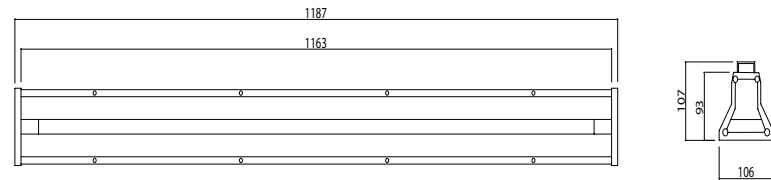
Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:107mm G:106mm U:1187mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	Kg	Lifetime
Samsung	14500 lm	15000 lm	15700 lm	110 Watt	3,2kg	>100 000 hrs



Product Specification / Ürün Özellikleri

Installation Type : Surface / Suspended / Busbar

Body and Heatsink : Aluminium Extrusion Body and Aluminium Injection End Caps

Diffuser Options : Opal Polycarbonate

Body Color : Anodized or Electrostatic Powder Coating

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK10

Radar Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:75mm W:62mm

Montaj Tipi : Sıva Üstü / Sarkıt / Busbar

Gövde ve Soğutucu : Alüminyum Ekstrüzyon Gövde ve Alüminyum Enjeksiyon Sonlandırma Kapakları

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Eloksal veya Elektrostatik Toz Boya

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

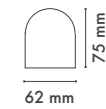
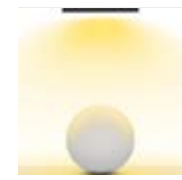
Koruma Sınıfı : IP65 / IK10

Radar Sensör : Uygulanabilir

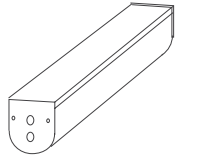
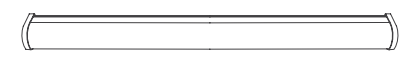
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:75mm G:62mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



2400 mm (max)



	Length	Line	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram / Samsung	0600mm	1	1850 lm	1950 lm	2100 lm	16 Watt	>80
Osram / Samsung	1200mm	1	3790 lm	3890 lm	4090 lm	32 Watt	>80
Osram / Samsung 6V	1200mm	1	5900 lm	6250 lm	6500 lm	52 Watt	>80
Osram / Samsung	0600mm	2	3790 lm	3890 lm	4090 lm	24 Watt	>80
Osram / Samsung	1200mm	2	5800 lm	6000 lm	6300 lm	46 Watt	>80



stepDIM



Rainer Polycarbon Batten

Product Code: MS 44
Model No: 15000044



Product Specification / Ürün Özellikleri

Installation Type : Surface / Suspendant

Body and Heatsink : Polycarbon Extrusion Body and Aluminium Heatsink

Diffuser Options : Opal Polycarbonate

Body Color : Light Grey

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK10

Radar Sensor : Applicable

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:mm W:mm

Montaj Tipi : Sıva Üstü / Sarkıt

Gövde ve Soğutucu : Polikarbon Ekstrüzyon Gövde ve Alüminyum Soğutucu

Difüzör Çeşitler : Opal Polikarbon

Gövde Rengi : Açık Gri

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

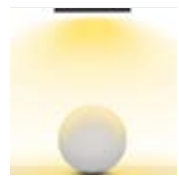
Koruma Sınıfı : IP65 / IK10

Radar Sensör : Uygulanabilir

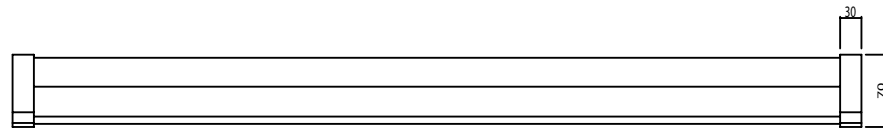
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri :Y:mm G:mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 130°



	Length	Line	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram / Samsung	0600mm	1	1850 lm	1950 lm	2100 lm	16 Watt	>80
Osram / Samsung	1200mm	1	3790 lm	3890 lm	4090 lm	32 Watt	>80
Osram / Samsung 6V	1200mm	1	5900 lm	6250 lm	6500 lm	52 Watt	>80
Osram / Samsung	0600mm	2	3790 lm	3890 lm	4090 lm	24 Watt	>80
Osram / Samsung	1200mm	2	5800 lm	6000 lm	6300 lm	46 Watt	>80



stepDIM



ExProof Polycarbon Batten

Product Code: MS 84
Model No: 15000084



Product Specification / Ürün Özellikleri

Installation Type : Surface

Body : Polycarbon Injection Body

Diffuser Options : UV Opal Polycarbonate

Body Color : Orange

Led : Osram / Samsung

Driver : Tridonic / Philips / Osram / Eaglerise

Protection Type : IP65 / IK08

Scope : II3G Ex nR II C T6 Gc II
3D Ex tc IIIC T80 C Dc

Zone : 2-22

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:89mm W:122mm
L:1270mm

Montaj Tipi : Sıva Üstü

Gövde : Polikarbon Enjeksiyon Gövde

Difüzör Çeşitler : UV Opal Polikarbon

Gövde Rengi : Turuncu

Led : Osram / Samsung

Sürücü : Tridonic / Philips / Osram / Eaglerise

Koruma Sınıfı : IP65 / IK08

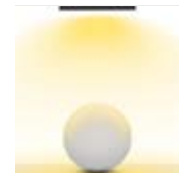
Kapsam : II3G Ex nR II C T6 Gc II
3D Ex tc IIIC T80 C Dc

Zone : 2-22

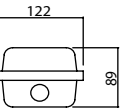
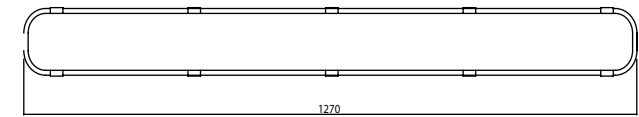
Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri :Y:89mm G:122mm U:1270mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Wide 130°



	Length	Line	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram / Samsung	1270mm	2	4400 lm	4500 lm	4650 lm	40 Watt	>80
Osram / Samsung	1270mm	2	6400 lm	6500 lm	6650 lm	60 Watt	>80





Wavela
Product Code: MTS WALL XXX
Model No: 15700001



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium Extrusion Body

Lens : PMMA

Fixings : Stainless Steel

Body Color : Light Grey RAL 9006 - Umbra Grey RAL 7022 - Anthracite Grey RAL 7016 - Black RAL 9005

Led : Cree Power Led

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP66 / IK09

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:180mm W:56mm

Delivered ready to install, complete with factory fitted integral gear tray, all supplied in a single carton.

Montaj Tipi : Surface Mounted

Gövde : Alüminyum Ekstrüzyon Gövde

Lens : PMMA

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Açık Gri RAL 9006 - Umbra Gri RAL 7022 - Antrasit Gri RAL 7016 - Siyah RAL 9005

Led : Cree Power Led

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP66 / IK09

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

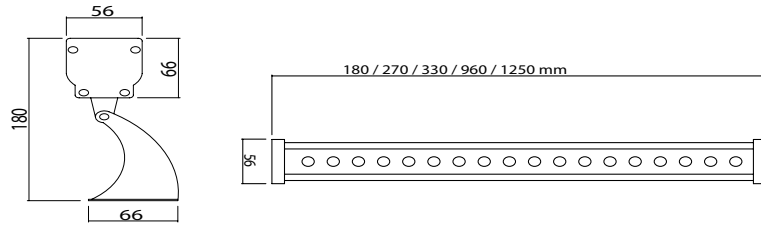
Ürün Ölçüleri : Y:180mm G:56mm

Fabrikadan kurulumu hazır olarak teslim edilir, tüm ürün tek bir kutu içinde teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options



	Length	3000K Lumen	4000K Lumen	R-G-B	Watt	Lifetime
Cree Power Led	180mm	1250 lm	1350 lm	-	10 Watt	>100 000 hrs
Cree Power Led	270mm	1850 lm	1950 lm	-	15 Watt	>100 000 hrs
Cree Power Led	330mm	2500 lm	2700 lm	-	20 Watt	>100 000 hrs
Cree Power Led	960mm	7500 lm	8100 lm	-	60 Watt	>100 000 hrs
Cree Power Led	1250mm	9300 lm	10000 lm	-	75 Watt	>100 000 hrs



Coral 2010
Product Code: MB-010 2010 XXXX
Model No: 16500010



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:750mm W:200x100mm

Delivered ready to install.

Montaj Tipi : YüzeYE Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:750mm G:200x100mm

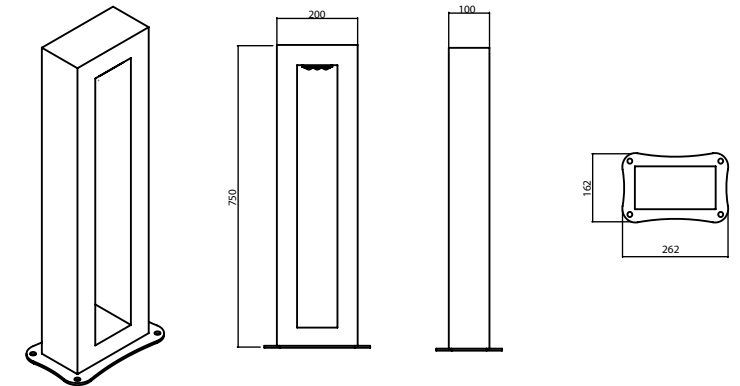
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options

Customizable Length
400mm / 600mm / 900mm / 1200mm



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Power Led	1350 lm	1450 lm	1650 lm	12 Watt	IP65	IK08





Oak 4 Pillar

Product Code: MB-011 4 XXXX
Model No: 16500011



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:800mm D:135mm

Delivered ready to install.

Montaj Tipi : Yüze monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:800mm Ç:135mm

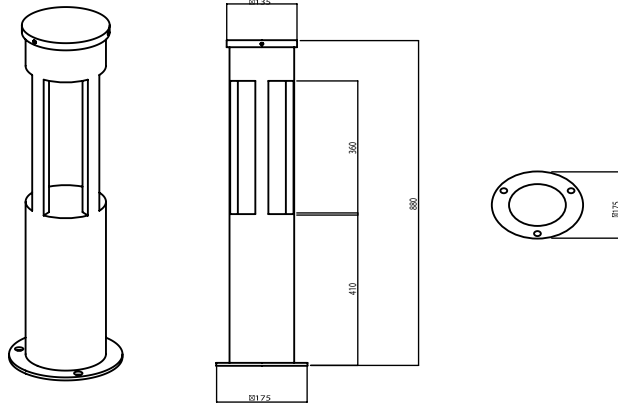
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Available Beam Options

Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

Samsung Cob Led	1600 lm	1700 lm	1850 lm	15 Watt	IP65	IK08
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Cork 1010

Product Code: MB-012 1010 XXXX
Model No: 16500012



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:1000mm W:100x100mm

Delivered ready to install.

Montaj Tipi : Yüze monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:1000mm G:100x100mm

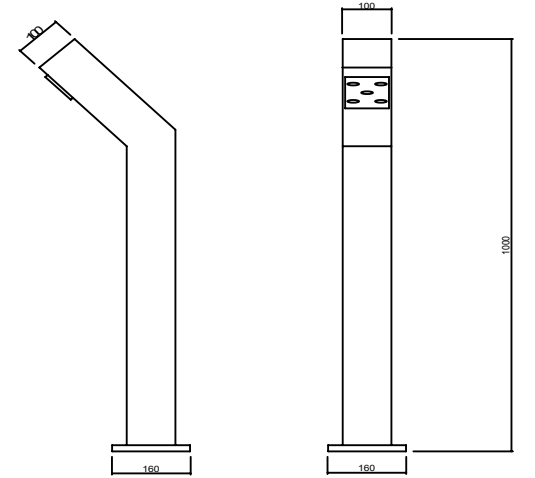
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Available Beam Options

Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

Samsung Power Led	1350 lm	1450 lm	1650 lm	12 Watt	IP65	IK08
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Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:760mm D:150mm

Delivered ready to install.

Montaj Tipi : Yüze monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:760mm Ç:150mm

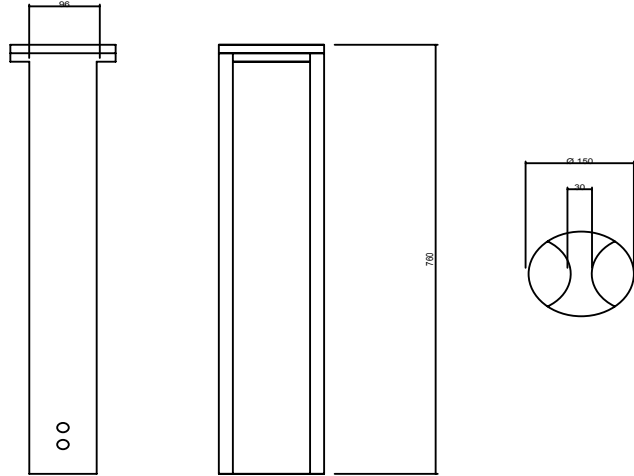
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options

Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Cob Led	1600 lm	1700 lm	1850 lm	15 Watt	IP65	IK08



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:615mm D:200mm

Delivered ready to install.

Montaj Tipi : Yüze monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:615mm Ç:200mm

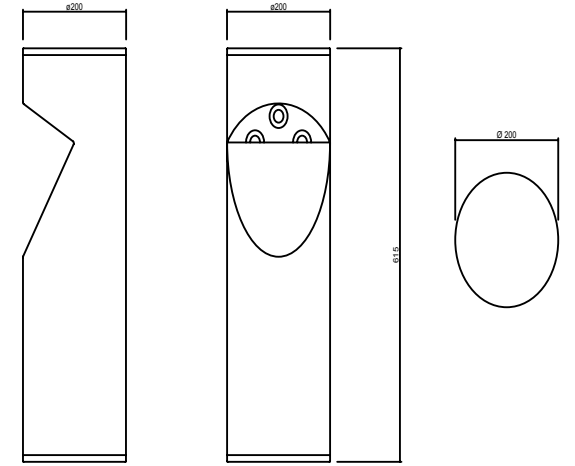
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options

Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Power Led	1200 lm	1300 lm	1400 lm	15 Watt	IP65	IK08





Ginger
Product Code: MB-015 XXXX
Model No: 16500015



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:855mm D:150mm

Delivered ready to install.

Montaj Tipi : Yüzeye Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:855mm Ç:150mm

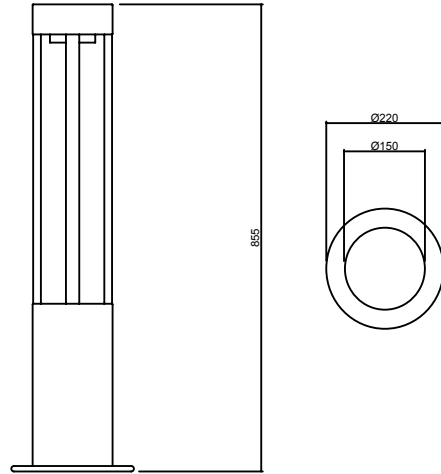
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Available Beam Options

Customizable Length
400mm / 600mm / 900mm / 1200mm

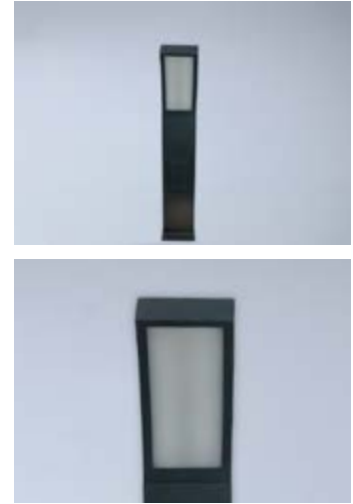


3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Cob Led	1600 lm	1700 lm	1850 lm	15 Watt	IP65	IK08



Jasmin
Product Code: MB-016 XXXX
Model No: 16500016



Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Diffuser : PMMA

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:900mm W:148X50mm

Delivered ready to install.

Montaj Tipi : Yüzeye Monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Difüzör : PMMA

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:900mm G:148X50mm

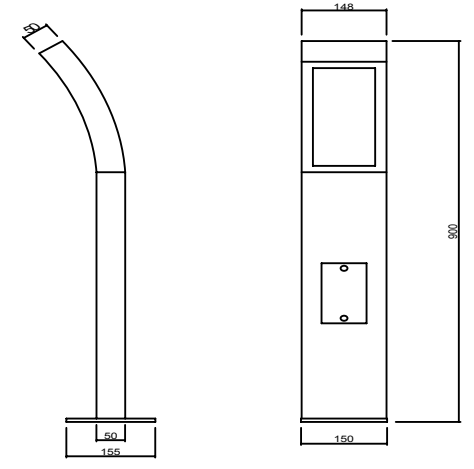
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Diffused Beam

Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	IP	IK
Samsung Smd Led	1200 lm	1300 lm	1400 lm	15 Watt	IP65	IK08





Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:700mm W:120x120mm

Delivered ready to install.

Montaj Tipi : Yüze monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:700mm G:120X120mm

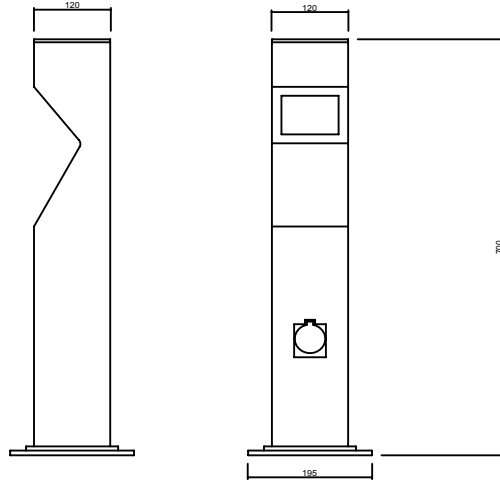
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Diffused Beam

Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

Samsung Smd Led	1100 lm	1200 lm	1300 lm	14 Watt	IP65	IK08
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Product Specification / Ürün Özellikleri

Installation Type : Surface Mounted

Body : Aluminium

Fixings : Stainless Steel

Body Color : Anthracite Grey RAL 7016 - Umbra Grey RAL 7022 - Black RAL 9005

Led : Samsung

Driver : Tridonic / Philips / Inventronic / Meanwell

Protection Type : IP65 / IK08

Ambient Temperature : - 30°C / 50°C

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : L:805mm W:148X50mm

Delivered ready to install.

Montaj Tipi : Yüze monte

Gövde: Alüminyum

Bağlantılar : Paslanmaz Çelik

Gövde Rengi : Antrasit Gri RAL 7016 - Umbra Gri RAL 7022 - Siyah RAL 9005

Led : Samsung

Sürücü : Tridonic / Philips / Inventronic / Meanwell

Koruma Sınıfı : IP65 / IK08

Ortam Sıcaklığı : - 30°C / 50°C

Dim Opsiyonları : Phase-Cut / 1-10 V / DALI

Ürün Ölçüleri : Y:805mm G:200X102mm

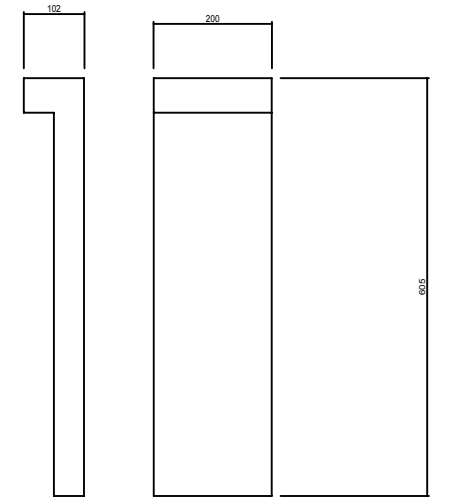
Fabrikadan kurulumu hazır olarak teslim edilir.

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Available Beam Options


Customizable Length
400mm / 600mm / 900mm / 1200mm



3000K Lumen 4000K Lumen 6500K Lumen Watt IP IK

Samsung Power Led	1200 lm	1300 lm	1400 lm	15 Watt	IP65	IK08
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Dealing with lighting products is effortful work to manufacture products with the best and latest spot cases and quality, we were motivated by the need in the market to new spot cases, which made a significant change in the industry and promote safety and structure of body. Metsan lighting is an industrial leader in the lighting sector with its spot housing products such as Prime category. It is represented by several hole sizes, high protection types, and a variety of colors. The reason the prime products are considered as one of our best products is because of their easy to install, produce clear and unique design and have a significant contribution to a green environment.

With our smooth shapes, high-quality raw material, and well-manufactured items prime products will offer you a joyful journey to find what you desire while decorating your space.

WELCOME
THE PRIME OF
LIGHTS





WELCOME THE PRIME OF RECESSED LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

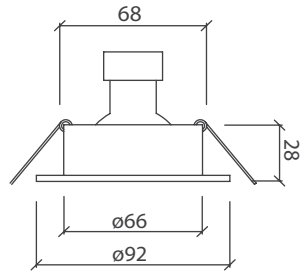


This product guide will help you to find what you're looking for by finding the range of Prime product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



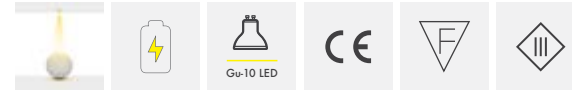
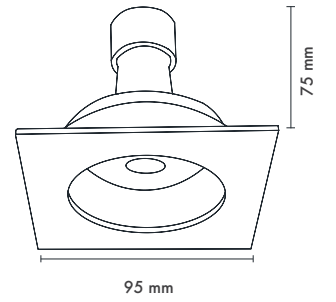
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 92 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 92 mm



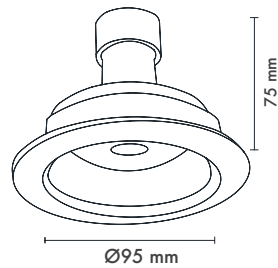
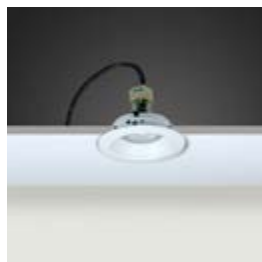
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 95 x 95 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 95 x 95 mm



- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 95 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 95 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





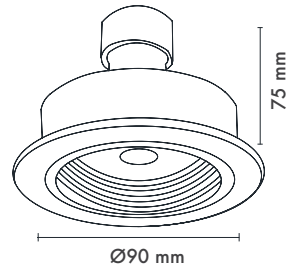
Reno Step Fixed

Product Code: MA 661-01
Model No: 105106611

- Fixed spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 90 mm

- Sabit spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 90 mm

HOLE|DELİK
SIZE|ÇAPI
80
MM



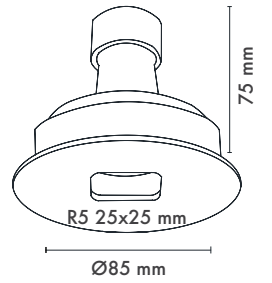
Pinhole/B Gu 10

Product Code: M 200-13B
Model No: 10520013B

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE|DELİK
SIZE|ÇAPI
80
MM



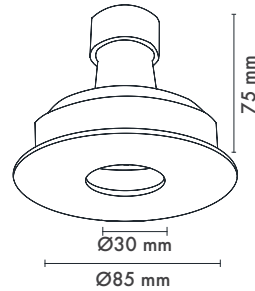
Pinhole/A Gu 10

Product Code: M 200-13A
Model No: 10520013A

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE|DELİK
SIZE|ÇAPI
80
MM



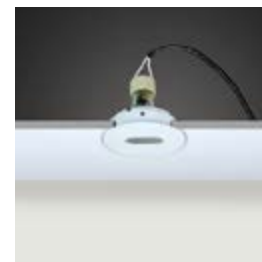
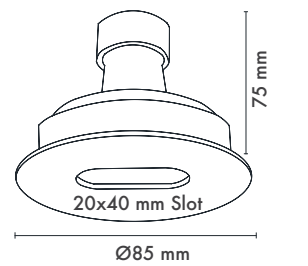
Pinhole/C Gu 10

Product Code: M 200-13C
Model No: 10520013C

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm

HOLE|DELİK
SIZE|ÇAPI
80
MM



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

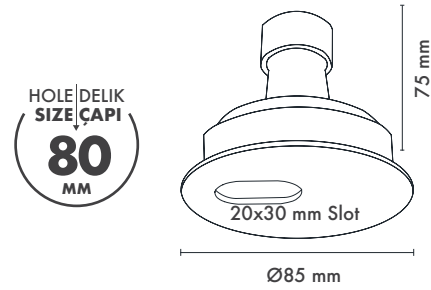


▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



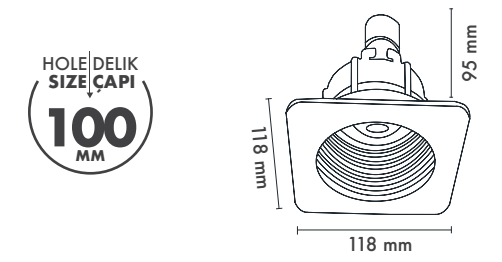
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 85 mm



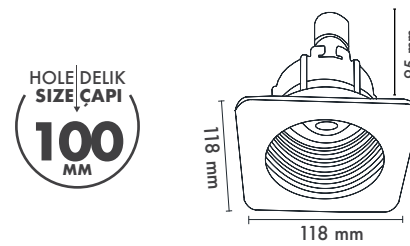
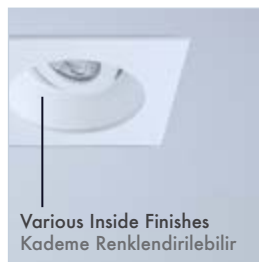
- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 118 x 188 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Uzunluk x genişlik: 118 x 188 mm



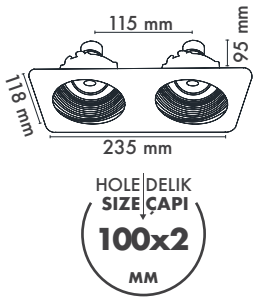
- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 118 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Uzunluk x genişlik: 118 x 118 mm



- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- 115 mm distance from 2 centers
- Length x width: 235 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 2x100 mm
- 115 mm 2 merkez arası mesafe
- Uzunluk x genişlik: 235 x 118 mm



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar



Available Finishes Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

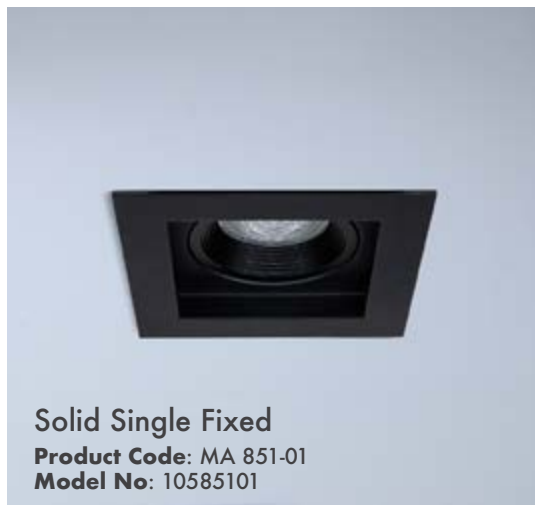
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

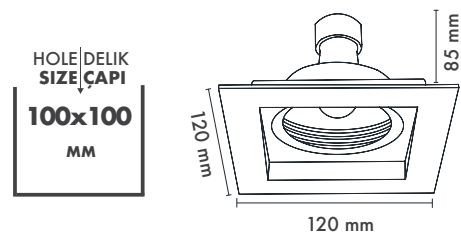
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▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



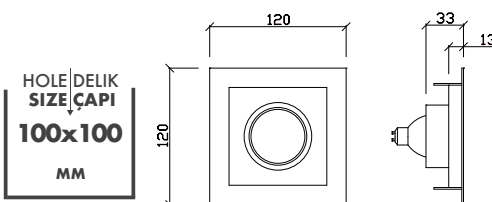
- Fixed spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100x100 mm
- Length x width: 120 x 120 mm

- Sabit spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 x 100 mm
- Uzunluk x genişlik: 120 x 120 mm



- 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 x 100 mm
- Length x width: 120 x 120 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 x 100 mm
- Uzunluk x genişlik: 120 x 120 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

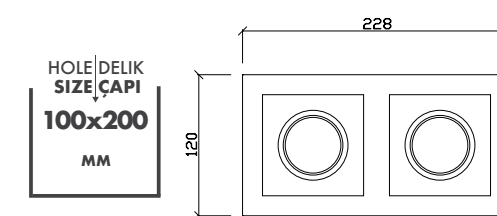
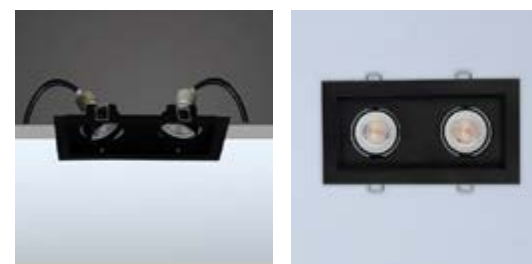
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*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



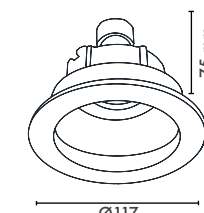
- 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm x 200 mm
- Length x width: 228 mm x 120 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Uzunluk x genişlik: 118 x 118 mm



- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

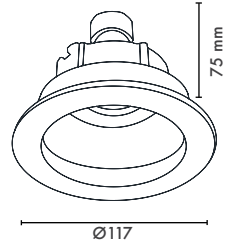
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▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



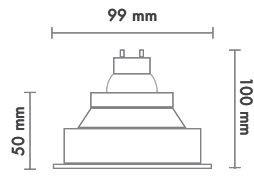
- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm



- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 99 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 99 mm



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

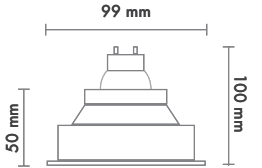
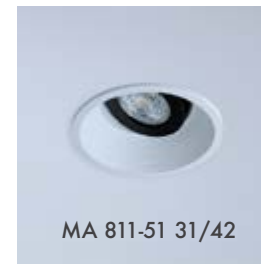


▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



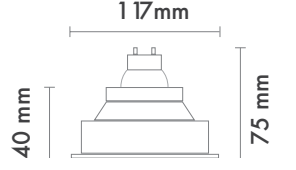
- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 99 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 99 mm



- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm



Available Finishes
Uygulama Renkleri

● Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



Neron Step

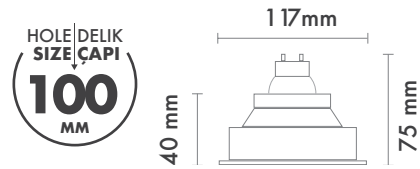
Product Code: MA 812-57
Model No: 10581257

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 117 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 117 mm



Various Inside Finishes
Kademe Renklendirilebilir



Veito Double Basic Adjustable

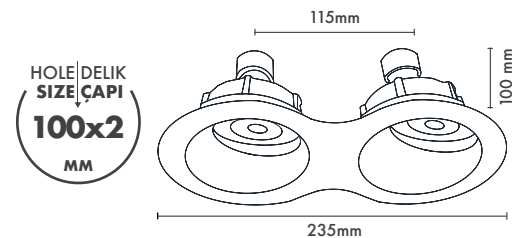
Product Code: MA 812-62
Model No: 10581262

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
115 mm distance from 2 centers
- Length x width: 235 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 2x100 mm
115 mm 2 merkez arası mesafe
- Uzunluk x genişlik: 235 x 118 mm



Various Inside Finishes
Kademe Renklendirilebilir



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

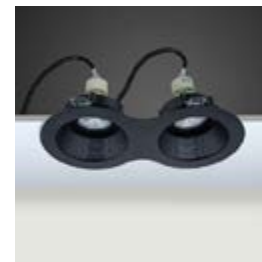


Veito Double Step Adjustable

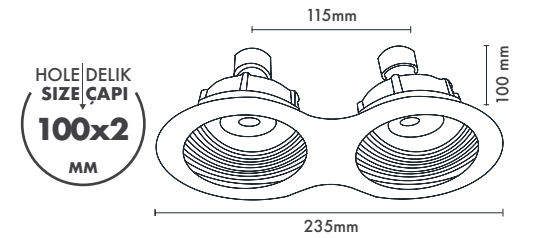
Product Code: MA 812-63
Model No: 10581263

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
115 mm distance from 2 centers
- Length x width: 235 x 118 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 2x100 mm
115 mm 2 merkez arası mesafe
- Uzunluk x genişlik: 235 x 118 mm



Various Inside Finishes
Kademe Renklendirilebilir



Versa Gu-10

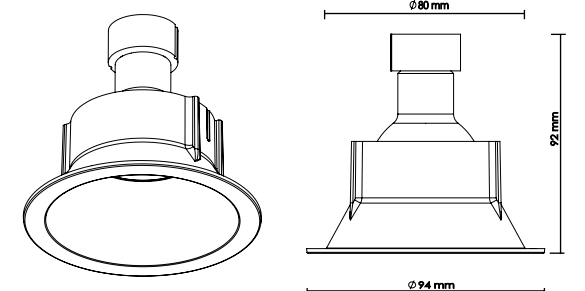
Product Code: MA 810-50 Gu-10
Model No: 10581050

- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 94 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 94 mm



HOLE|DELİK
SIZE|ÇAPI
80
MM



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

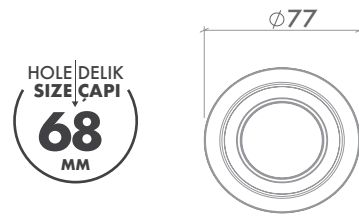
*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



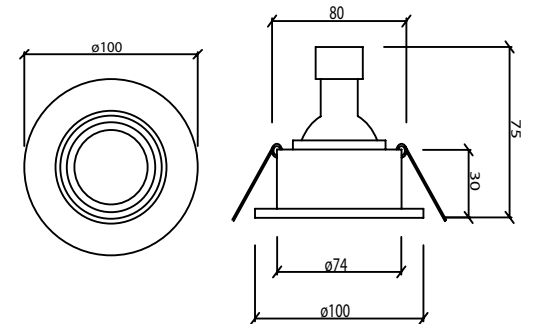
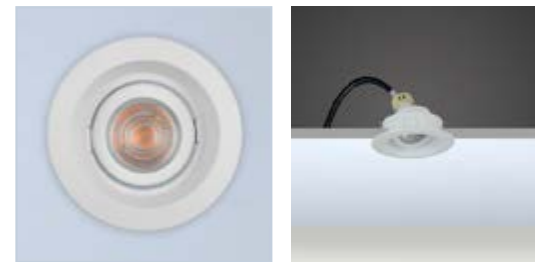
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 68 mm
- Diameter: 77 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 68 mm
- Ürün Çapı: 77 mm



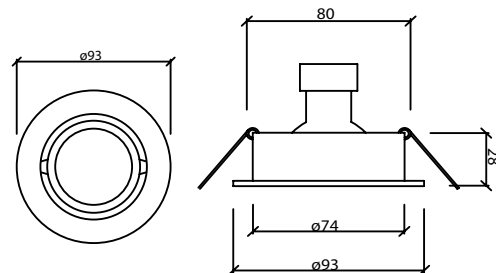
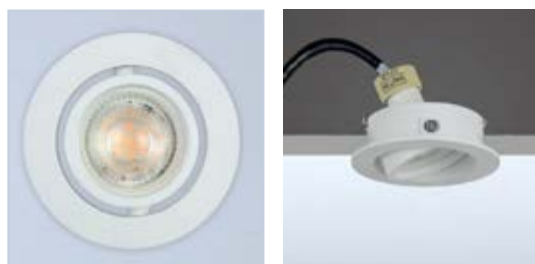
- 40° Tilttable - 360° Rotatable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 100 mm

- 40° Hareketli - 360° Döndürülebilir
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 100 mm



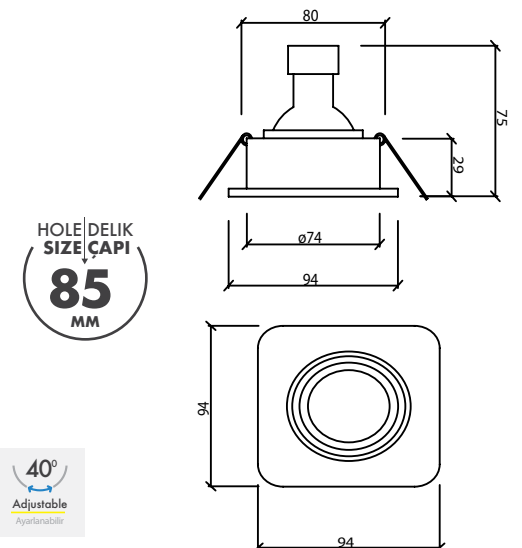
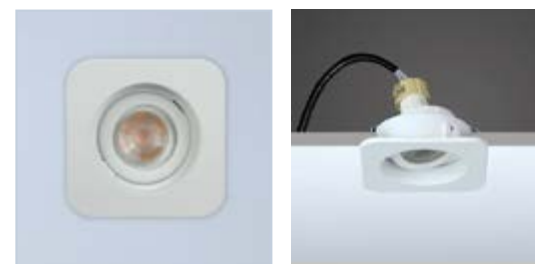
- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 93 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 93 mm



- 40° Tilttable - 360° Rotatable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Length x width: 94 x 94 mm

- 40° Hareketli - 360° Döndürülebilir
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Uzunluk x genişlik: 94 x 94 mm



Available Finishes Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

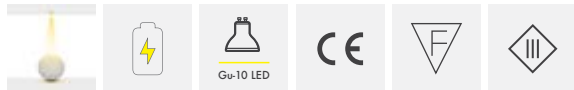
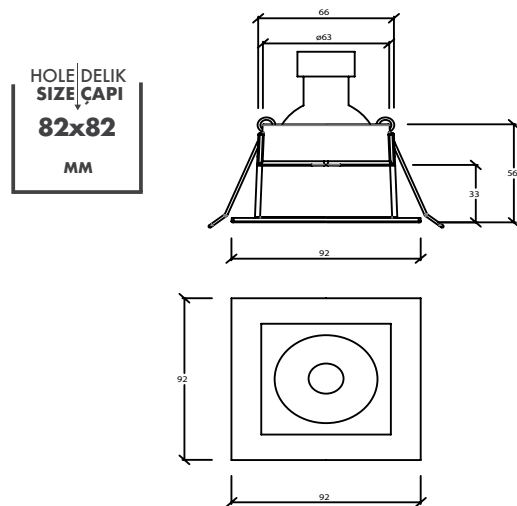
*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



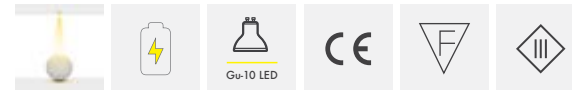
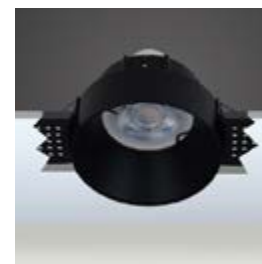
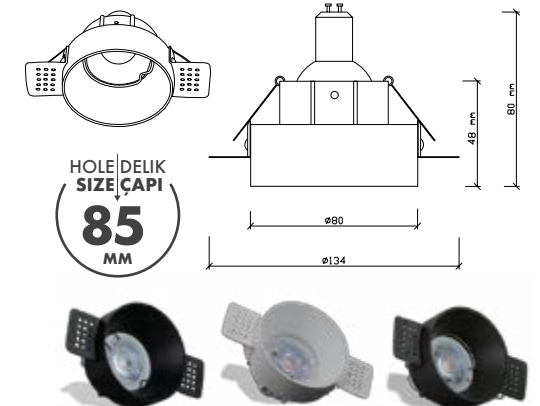
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 82 x 82 mm
- Length x width: 92 x 92 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 82 x 82 mm
- Uzunluk x genişlik: 92 x 92 mm



- Trimless fixed spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 85 mm
- Diameter: 80 mm

- Çerçevesiz sabit spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 85 mm
- Ürün Çapı: 80 mm

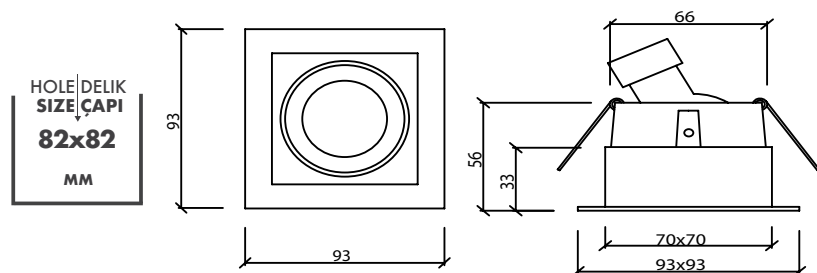


▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz.
You can download trimless installation paper from Metsan web site.



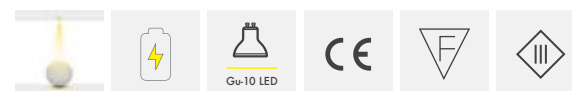
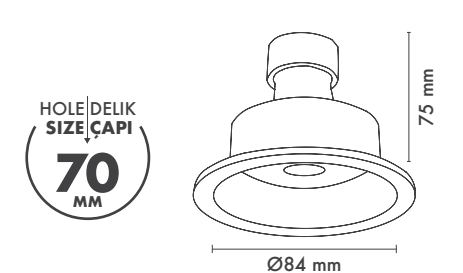
- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 82 x 82 mm
- Length x width: 92 x 92 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 82 x 82 mm
- Uzunluk x genişlik: 93 x 93 mm



- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Zamak injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 84 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Zamak enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 84 mm



Available Finishes Uygulama Renkleri: ● Textured White Ral 9016 ● Textured Grey Ral 9006 ● Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

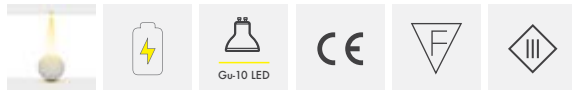
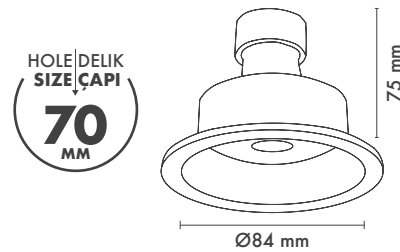
Available Finishes Uygulama Renkleri: ● Textured White Ral 9016 ● Textured Grey Ral 9006 ● Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



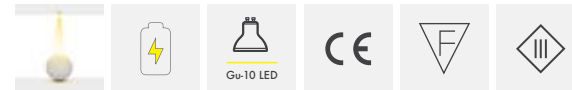
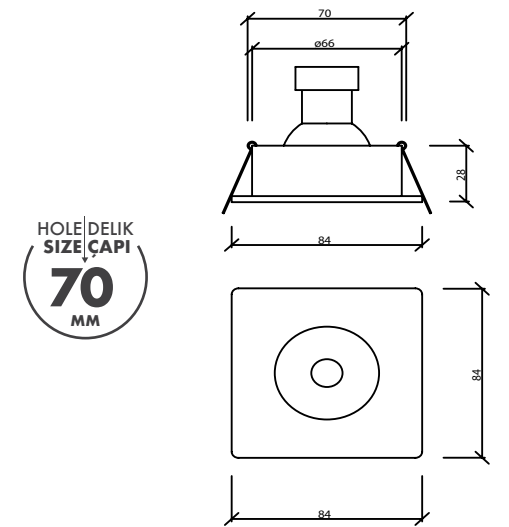
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 84 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 84 mm



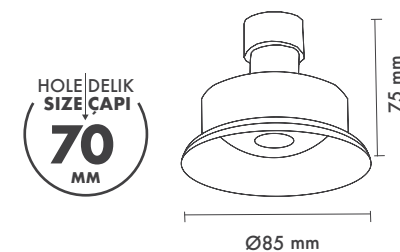
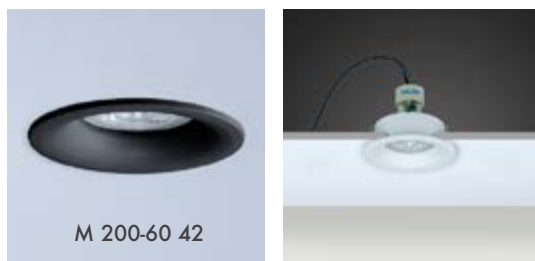
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Length x width: 84 x 84 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Uzunluk x genişlik: 84 x 84 mm



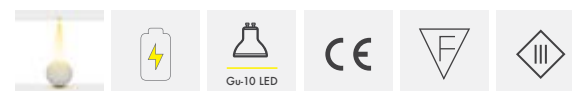
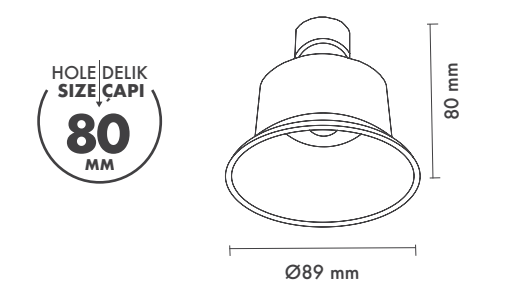
- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 85 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 85 mm



- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 89 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 89 mm



Available Finishes Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes Uygulama Renkleri

- Textured White Ral 9016
- Textured Grey Ral 9006
- Textured Black Ral 9005

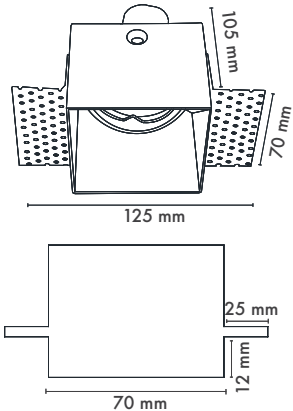
*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



- Trimless 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 75 x 75 mm
- Length x width: 70 x 70 mm

- Çerçevesiz 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 75 x 75 mm
- Ürün Çapı: 70 x 70 mm

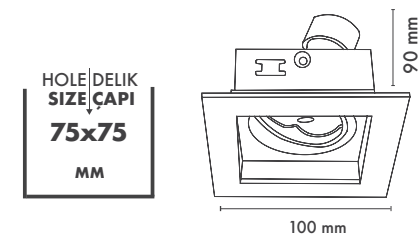
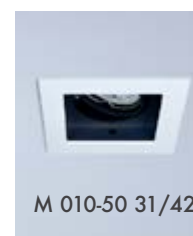


▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz. You can download trimless installation paper from Metsan web site.



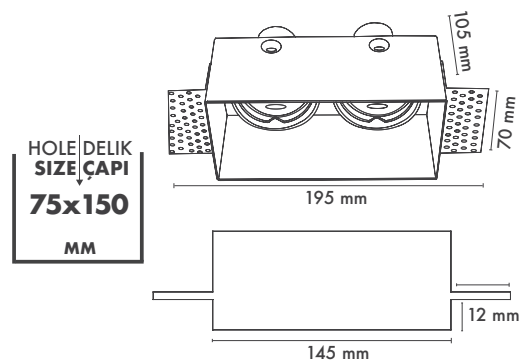
- 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 75 x 75 mm
- Length x width: 100 x 100 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 75 x 75 mm
- Ürün Çapı: 100 x 100 mm



- Trimless 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 150 x 75 mm
- Length x width: 145 x 70 mm

- Çerçevesiz 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 150 x 75 mm
- Ürün Çapı: 145 x 70 mm

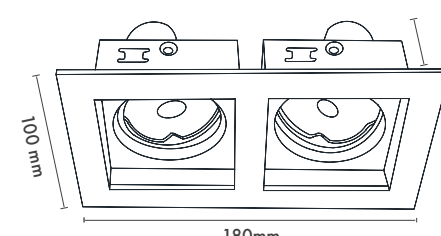


▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz. You can download trimless installation paper from Metsan web site.



- 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 75 x 155 mm
- Length x width: 180 x 100 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 75 x 155 mm
- Ürün Çapı: 180 x 100 mm



Available Finishes Uygulama Renkleri: Textured White Ral 9016, Textured Grey Ral 9006, Textured Black Ral 9005. *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

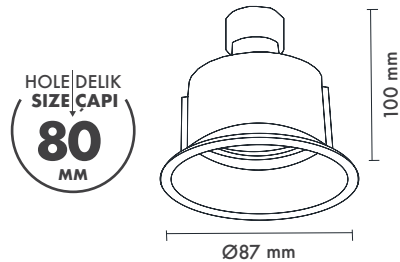
Available Finishes Uygulama Renkleri: Textured White Ral 9016, Textured Grey Ral 9006, Textured Black Ral 9005. *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 87 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 87 mm

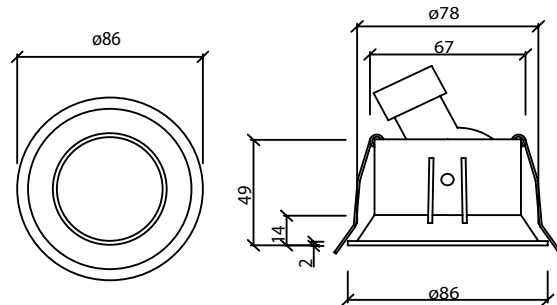


- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 86 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 86 mm



HOLE|DELİK
SIZE|ÇAPı
80
MM



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

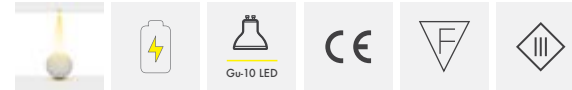


- Fixed spot
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 90 x 90 mm

- Sabit spot
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 90 x 90 mm



HOLE|DELİK
SIZE|ÇAPı
80
MM

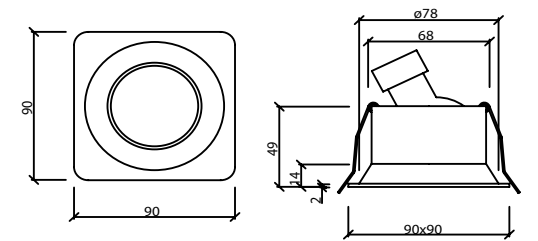


- 40° Tilttable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 90 x 90 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 90 x 90 mm



HOLE|DELİK
SIZE|ÇAPı
80
MM



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

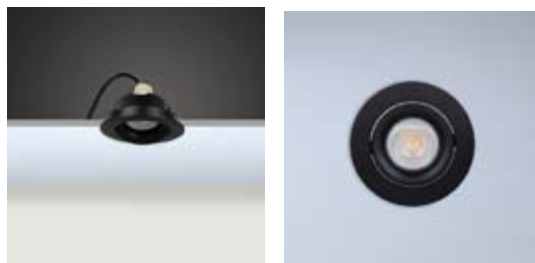
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



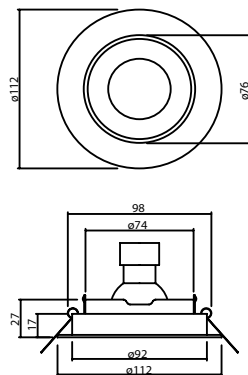
Sumota Adjustable Gu-10
Product Code: M 300 103 Gu-10
Model No: 10530103

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 110 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 112 mm



HOLE|DELİK
SIZE|ÇAPI
100
MM



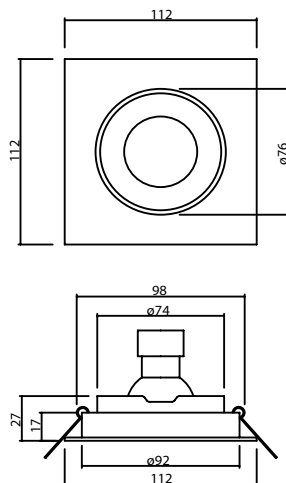
Sumota Square Adjustable Gu-10
Product Code: M 300 107 Gu-10
Model No: 10530107

- 40° Tiltable
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Length x width: 112 x 112 mm

- 40° Hareketli
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 112 x 112 mm



HOLE|DELİK
SIZE|ÇAPI
100
MM



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



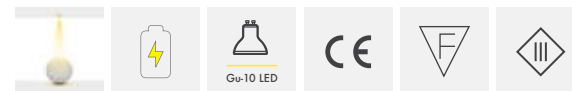
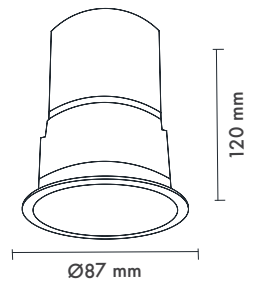
Verfa IP-65 Gu-10
Product Code: MA 808 50 IP-65 Gu-10
Model No: 10580850

- IP65 Fixed spot
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 87 mm

- IP65 Sabit spot
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 87 mm



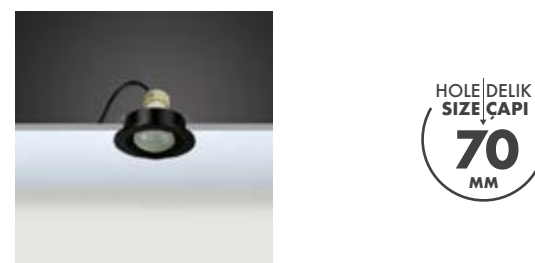
HOLE|DELİK
SIZE|ÇAPI
80
MM



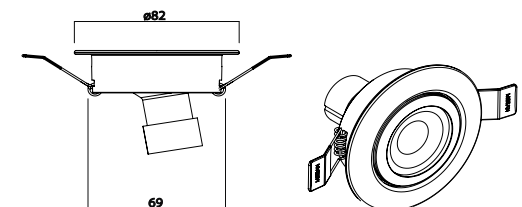
Hefta Adjustable Gu-10
Product Code: MA 920-01 Gu-10
Model No: 10592001

- 40° Tiltable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 82 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 82 mm



HOLE|DELİK
SIZE|ÇAPI
70
MM



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

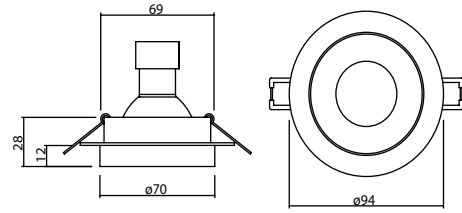


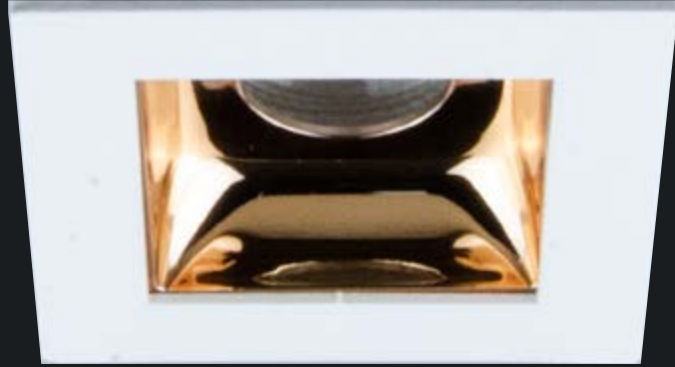
- Fixed spot
- Different RAL colors for front halo
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 70 mm
- Diameter: 94 mm

- Sabit spot
- Ön halka için çeşitli RAL renkleri
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duyu çeşitleri
- Tavan kesim ölçüsü: 70 mm
- Ürün Çapı: 94 mm



HOLE DELIK
 SIZE ÇAPI
70
 MM





WELCOME THE PRIME OF REFLECTO LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

This product guide will help you to find what you're looking for by finding the range of Prime product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.

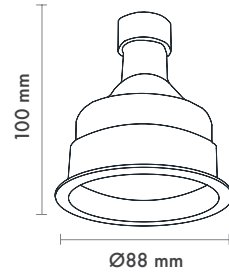


Reflecto Round 70 Gu-10

Product Code: M 200-53/X
Model No: 10520053

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 88 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 88 mm



Various Inside Reflectos
Çeşitlendirilebilir İç Reflektolar

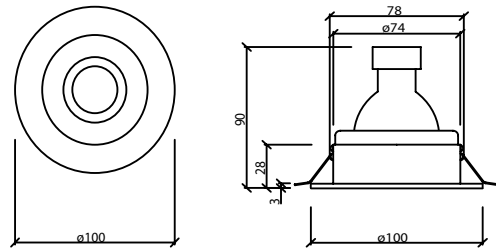


Reflecto Round 70 V2 Gu-10

Product Code: M 200-66/X
Model No: 10520066

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Diameter: 88 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Ürün Çapı: 88 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

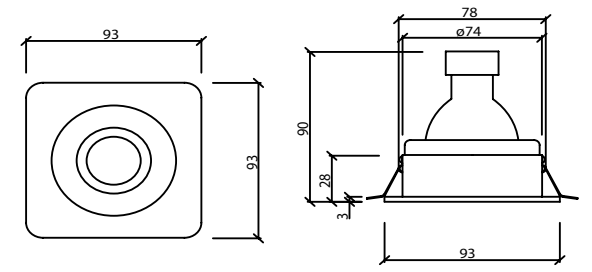


Reflecto Square 70 V2 Gu-10

Product Code: M 200-64/X
Model No: 10520064

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 80 mm
- Length x width: 93 x 93 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 80 mm
- Uzunluk x genişlik: 93 x 93 mm

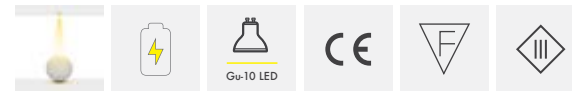
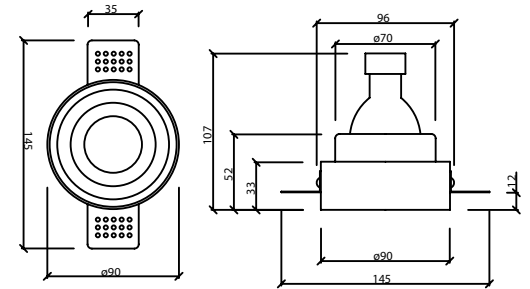


Reflecto Round 70 Trimless Gu-10

Product Code: M 200-67/X
Model No: 10520067

- Trimless fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 90 mm

- Çerçevesiz sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 90 mm



▼ Çerçevesiz spot uygulama kağıdını Metsan web sitesinin destek bölümünden indirebilirsiniz.
You can download trimless installation paper from Metsan web site.

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

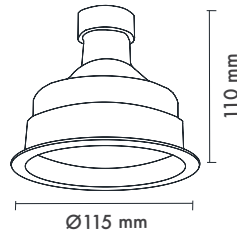
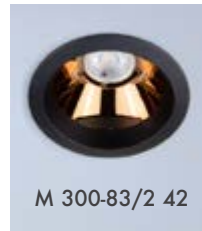
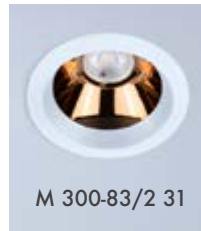
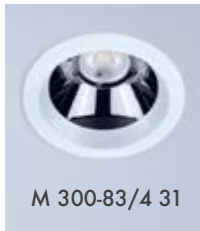


▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 100 mm
- Diameter: 115 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 100 mm
- Ürün Çapı: 115 mm

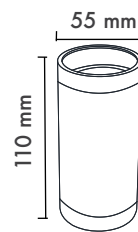


Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 110 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 110 mm



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596

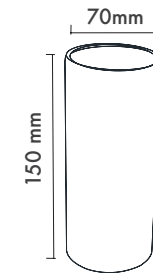


▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



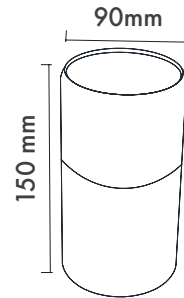
- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 70 mm
- Height: 150 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 70 mm
- Yükseklik: 150 mm



- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 90 mm
- Height: 150 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 90 mm
- Yükseklik: 150 mm



Available Finishes
 Uygulama Renkleri

Textured White
 Ral 9016

Textured Grey
 Ral 9006

Textured Black
 Ral 9005

*For more page : 596
 *Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

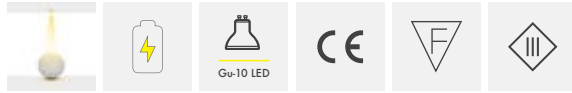


- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 60 x 60 mm
- Length x width: 65 x 65 mm

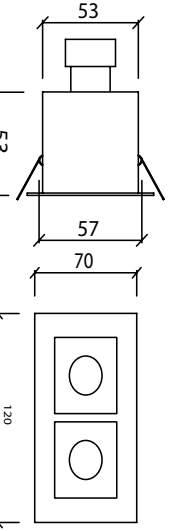
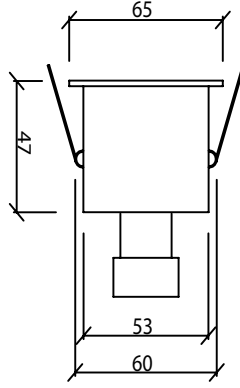
- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 60 x 60 mm
- Uzunluk x genişlik: 65 x 65 mm



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler



HOLE|DELİK
 SIZE|ÇAPI
60x60
 MM



- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 110 x 60 mm
- Length x width: 120 x 70 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 110 x 60 mm
- Uzunluk x genişlik: 120 x 70 mm



Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektörler

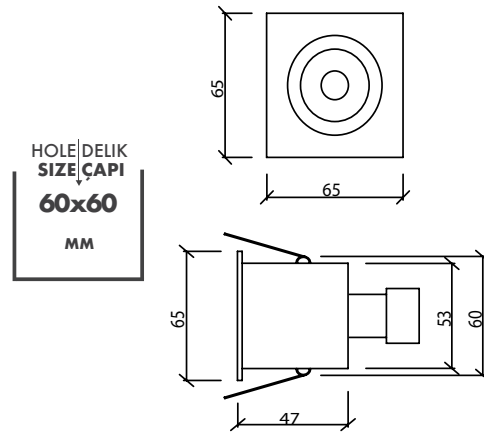
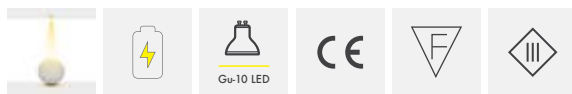


HOLE|DELİK
 SIZE|ÇAPI
60x110
 MM



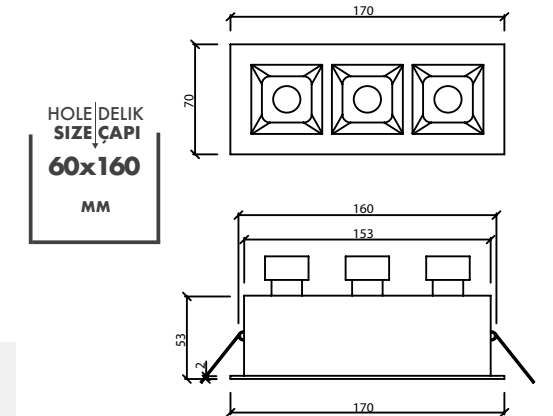
- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 60 x 60 mm
- Length x width: 65 x 65 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 60x60 mm
- Uzunluk x genişlik: 65 x 65 mm



- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 160 x 60 mm
- Length x width: 170 x 70 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 160 x 60 mm
- Uzunluk x genişlik: 170 x 70 mm



Available Finishes Uygulama Renkleri *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes Uygulama Renkleri *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



Reflecto Square 90 Gu-10
Product Code: MA 79-090/X
Model No: 10579090

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 78 x 78 mm
- Length x width: 86 x 86 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 78 x 78 mm
- Uzunluk x genişlik: 86 x 86 mm



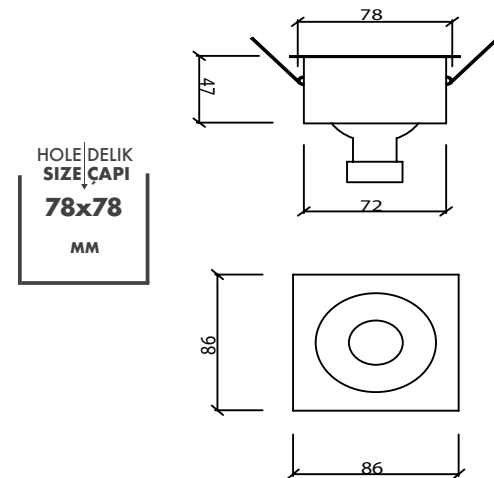
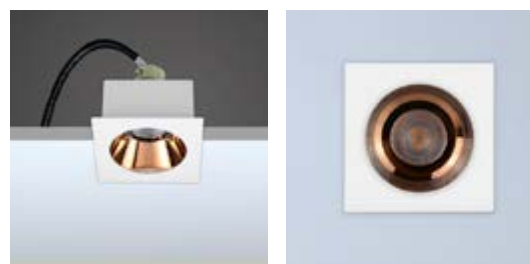
Various Inside Reflectos
 Çeşitlendirilebilir İç Reflektolar



Reflecto Square 90-Y Gu-10
Product Code: MA 78-090/X
Model No: 10578090

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 78 x 78 mm
- Length x width: 86 x 86 mm

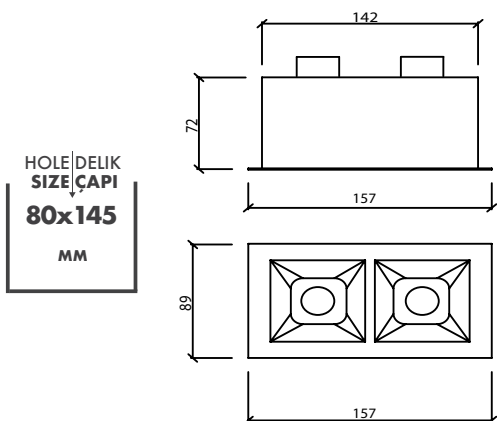
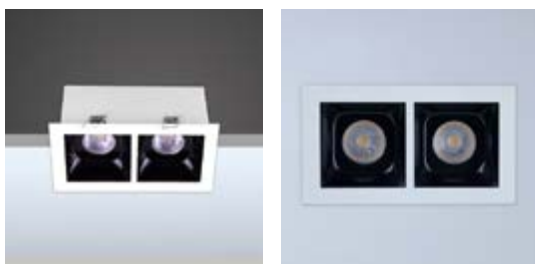
- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 78 x 78 mm
- Uzunluk x genişlik: 86 x 86 mm



Reflecto Square 90 Double Gu-10
Product Code: MA 79-090/X-2
Model No: 10579290

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 145 x 80 mm
- Length x width: 157 x 89 mm

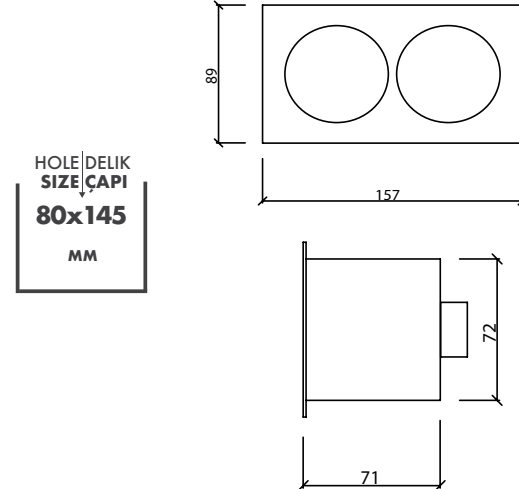
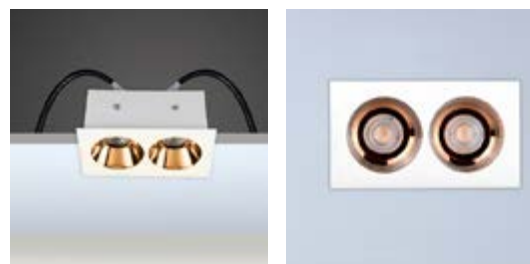
- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 145 x 80 mm
- Uzunluk x genişlik: 157 x 89 mm



Reflecto Square 90-Y Double Gu-10
Product Code: MA 78-090/X-2
Model No: 10578290

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 145 x 80 mm
- Length x width: 157 x 89 mm

- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 145 x 80 mm
- Uzunluk x genişlik: 157 x 89 mm



Available Finishes Uygulama Renkleri Textured White Ral 9016 Textured Grey Ral 9006 Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes Uygulama Renkleri Textured White Ral 9016 Textured Grey Ral 9006 Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596

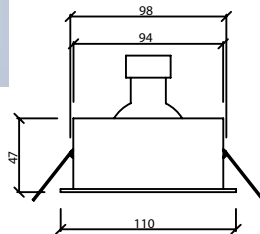
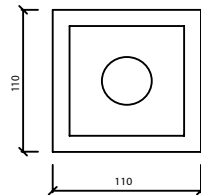
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



Reflecto Square 110 Gu-10
Product Code: MA 79-110/X
Model No: 10579110

- Fixed spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium injection bezel
- GU10 - M16 GU5.3 holder options
- Ceiling cut out: 98 x 98 mm
- Length x width: 110 x 110 mm

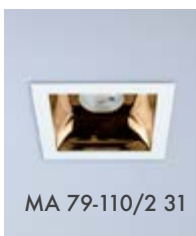
- Sabit spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum enjeksiyon çerçeve
- GU10 - M16 GU5.3 duy çeşitleri
- Tavan kesim ölçüsü: 98 x 98 mm
- Uzunluk x genişlik: 110 x 110 mm



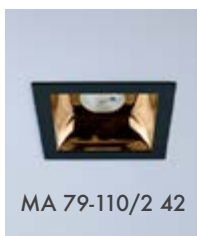
MA 79-110/4 31



MA 79-110/4 42

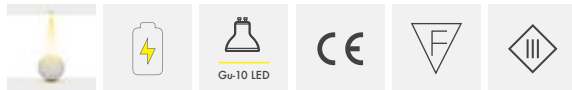


MA 79-110/2 31



MA 79-110/2 42

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler



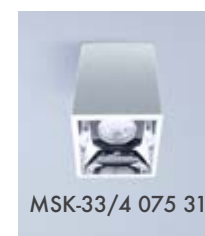
HOLE|DELİK
SIZE|ÇAPI
98x98
MM



Reflecto Square Surface 75 Gu-10
Product Code: MSK-33/X 075
Model No: 13007533

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium body
- GU10 - M16 GU5.3 holder options
- Width: 75 mm
- Height: 110 mm

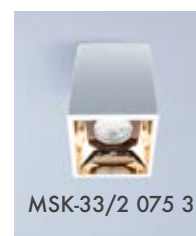
- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 75 mm
- Yükseklik: 110 mm



MSK-33/4 075 31



MSK-33/4 075 42

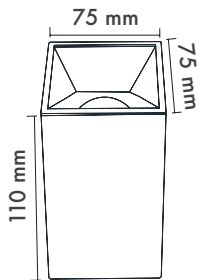


MSK-33/2 075 31



MSK-33/2 075 42

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler



Reflecto Square Surface 55 Gu-10
Product Code: MSK-35/X 055
Model No: 13005535

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 110 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 110 mm



MSK-35/4 055 31



MSK-35/4 055 42

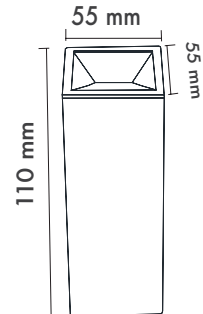


MSK-35/2 055 31



MSK-35/2 055 42

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler



Available Finishes Uygulama Renkleri  Textured White Ral 9016  Textured Grey Ral 9006  Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596 

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



Reflecto Square Surface 95 Gu-10
Product Code: MSK-34/X 095
Model No: 13009534

- Surface mounted spot
- Chrome / Cooper / Gold / Platinum / Black
- Applicable protective glass for IP rating (IP54)
- Aluminium body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 110 mm

- Sıva üstü spot
- Krom / Bakır / Altın / Platin / Siyah
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 110 mm



MSK-34/4 095 31



MSK-34/4 095 42

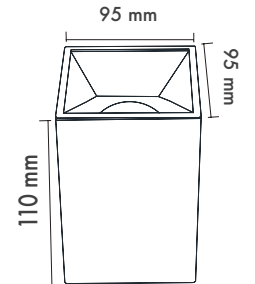


MSK-34/2 095 31



MSK-34/2 095 42

Various Inside Reflectos
Çeşitlendirilebilir İç Reflektörler



Available Finishes Uygulama Renkleri  Textured White Ral 9016  Textured Grey Ral 9006  Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596 

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



WELCOME THE PRIME OF SURFACE MOUNTED LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

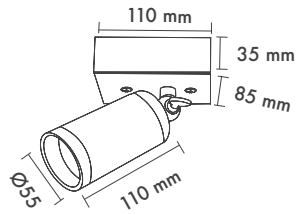


This product guide will help you to find what you're looking for by finding the range of Prime product models. Follow this light. You can visit our site to closely find many product groups and product models, and visit metsanlighting.com/en/support for installation manuals of the products.



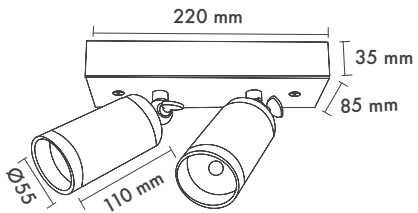
- 90° Tilttable - 360° Rotatable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 110 x 85 mm

- 90° Hareketli - 360° Döndürülebilir
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 110 x 85 mm



- 90° Tilttable - 360° Rotatable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 220 x 85 mm

- 90° Hareketli - 360° Döndürülebilir
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 220 x 85 mm



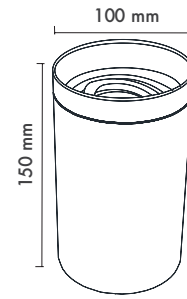
Available Finishes Uygulama Renkleri Textured White Ral 9016 Textured Grey Ral 9006 Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



- 40° Tilttable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 100 mm
- Height: 150 mm

- 40° Hareketli
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 100 mm
- Yükseklik: 150 mm



- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 150 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 150 mm



Available Finishes Uygulama Renkleri Textured White Ral 9016 Textured Grey Ral 9006 Textured Black Ral 9005 *For more page : 596 *Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

**Messe 055**

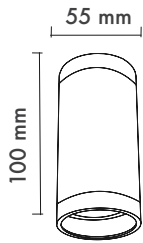
Product Code: MSY-10 055
Model No: 13005510

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 150 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 100 mm



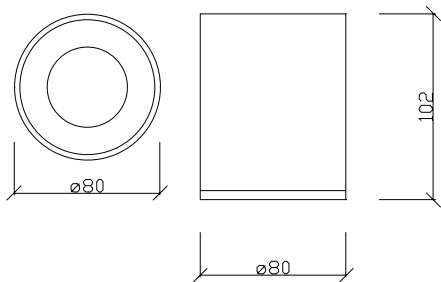
MSY-10 055 42

**Eleni Fixed Surface**

Product Code: MSY-79 080
Model No: 13008079

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 80 mm
- Height: 102 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 80 mm
- Yükseklik: 102 mm



Available Finishes
Uygulama Renkleri

○ Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596

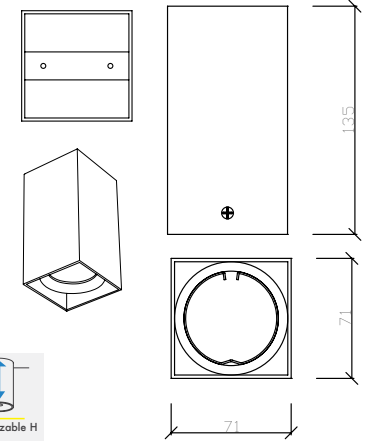
▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

**Messe Surface Square 70**

Product Code: MSK-35 070
Model No: 10507035

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 71 mm
- Height: 135 mm

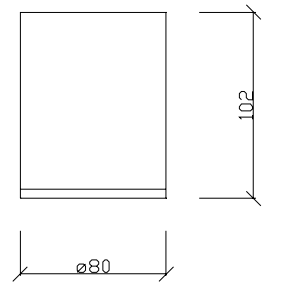
- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 71 mm
- Yükseklik: 135 mm

**Sumota 80 Surface**

Product Code: MSY-87 080
Model No: 13008087

- Surface mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 80 mm
- Height: 102 mm

- Sıva üstü spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 80 mm
- Yükseklik: 102 mm



Available Finishes
Uygulama Renkleri

○ Textured White
Ral 9016

● Textured Grey
Ral 9006

● Textured Black
Ral 9005

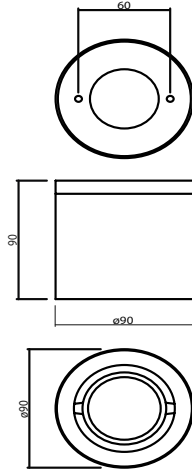
*For more page : 596
*Diğer renkler : 596

▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



- 40° Tilttable - 360° Rotatable
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 90 mm
- Height: 90 mm

- 90° Hareketli - 360° Döndürülebilir
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duyu çeşitleri
- Genişlik: 90 mm
- Yükseklik: 90 mm





WELCOME THE PRIME OF TRACKLIGHTS

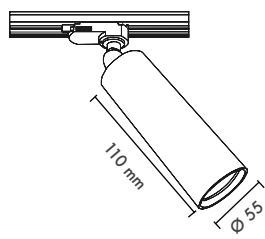
Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

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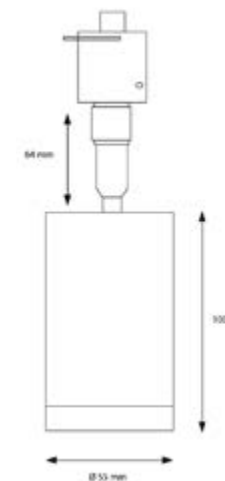
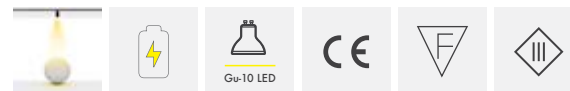
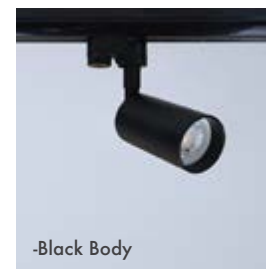
- Monophase - Triphase tracklight
- Changeable light source from front
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 110 mm

- Monofaze - Trifaze ray spot
- Önden değiştirilebilir ışık kaynağı
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 110 mm



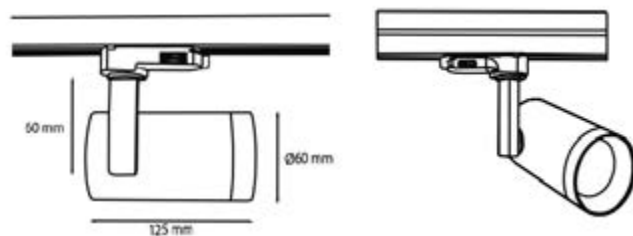
- Monophase - Triphase tracklight
- Changeable light source from front
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 55 mm
- Height: 164 mm

- Monofaze - Trifaze ray spot
- Önden değiştirilebilir ışık kaynağı
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 55 mm
- Yükseklik: 164 mm



- Monophase - Triphase tracklight
- Changeable light source from front
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 60 mm
- Height: 125 mm

- Monofaze - Trifaze ray spot
- Önden değiştirilebilir ışık kaynağı
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 60 mm
- Yükseklik: 125 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



WELCOME THE PRIME OF WALL LIGHTS

Prime category is providing you the best spot light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for spot lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.

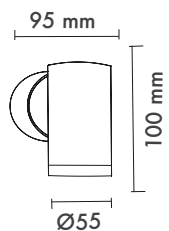


Messe Mini Wall

Product Code: MSYD -20 055
Model No: 16005520

- Wall mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 100 mm
- Dia: 55 mm

- Duvara monte spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 100 mm
- Çap: 55 mm

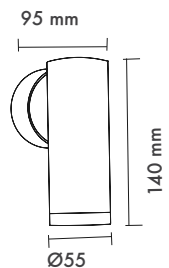


Messe Midi Wall

Product Code: MSYD -25 055
Model No: 16005525

- Wall mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 100 mm
- Dia: 55 mm

- Duvara monte spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 140 mm
- Çap: 55 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.

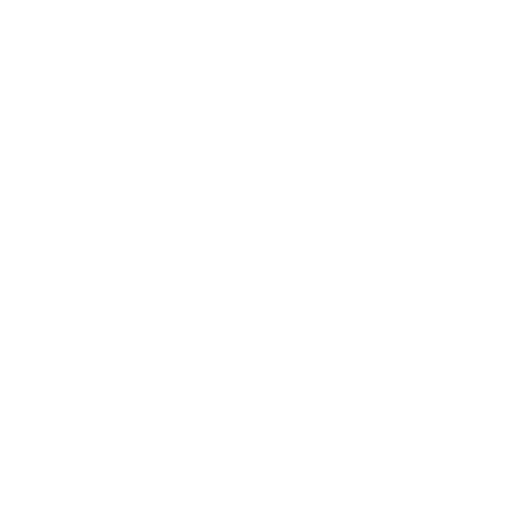
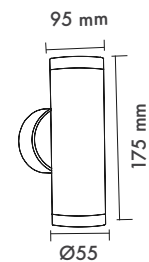


Messe Double Wall

Product Code: MSYD -24 055
Model No: 16005524

- Wall mounted spot
- Changeable light source from front
- Applicable protective glass for IP rating (IP54)
- Aluminium extrusion body
- GU10 - M16 GU5.3 holder options
- Width: 95 mm
- Height: 175 mm
- Dia: 55 mm

- Duvara monte spot
- Önden değiştirilebilir ışık kaynağı
- IP koruma için uygulanabilir koruyucu cam (IP54)
- Alüminyum ekstrüzyon gövde
- GU10 - M16 GU5.3 duy çeşitleri
- Genişlik: 95 mm
- Yükseklik: 175 mm
- Çap: 55 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



▼ Aydınlatma kaynağı içeriğe dahil değildir, ayrıca satın alınmalıdır - Lamp / input source not included and must be ordered separately.



WELCOME THE PRIME OF OUTDOOR LIGHTINGS

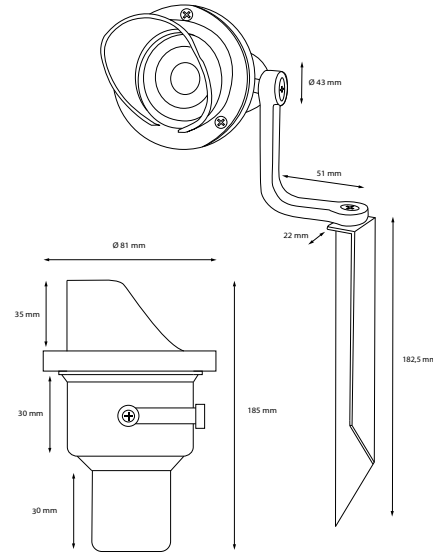
Prime category is providing you the best outdoor light cases with its well designed structures for different types and installation types. Prime products will offer you a joyful journey to find what you desire while decorating your space.

Best in class for outdoor lighting cases with an aluminum injected bodies. The favored family group in the spotlight case category in the all areas. The best in its category with its good structure and aluminium quality.



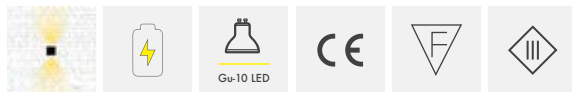
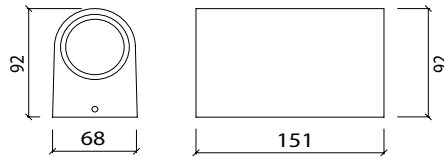
- Garden spot
- Changeable light source from front
- IP65
- Aluminium injection body
- GU10 - M16 GU5.3 holder options

- Bahçe spotu
- Önden değiştirilebilir ışık kaynağı
- IP 65
- Alüminyum enjeksiyon gövde
- GU10 - M16 GU5.3 duş çeşitleri



- Wall mounted spot
- IP65
- Aluminium injection body
- GU10 - M16 GU5.3 holder options
- Width: 68 mm
- Height: 92 mm
- Length: 151 mm

- Duvara monte spot
- IP65
- Alüminyum enjeksiyon gövde
- GU10 - M16 GU5.3 duş çeşitleri
- Genişlik: 68 mm
- Yükseklik: 92 mm
- Uzunluk: 151 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

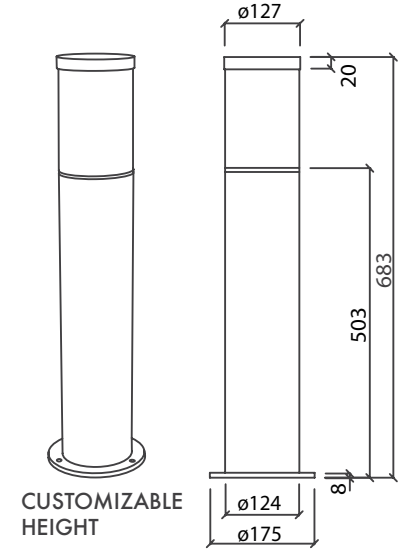
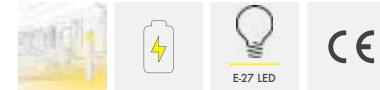
Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



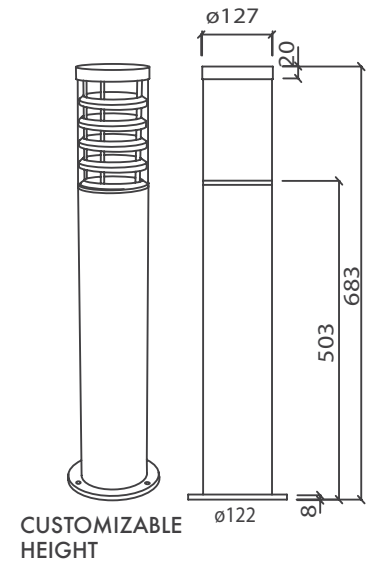
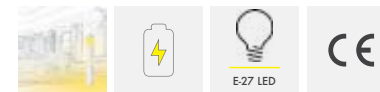
- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Dia: 127 mm

- Yüze monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duş
- Çap: 127 mm



- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Dia: 127 mm

- Yüze monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duş
- Çap: 127 mm



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

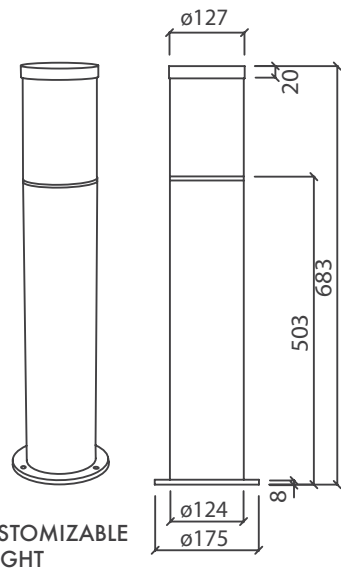
*For more page : 596
*Diğer renkler : 596





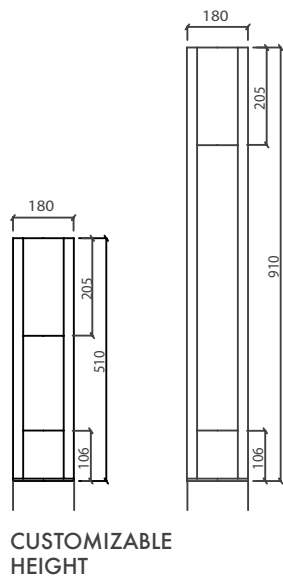
- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Dia: 127 mm

- Yüze monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duyu
- Çap: 127 mm



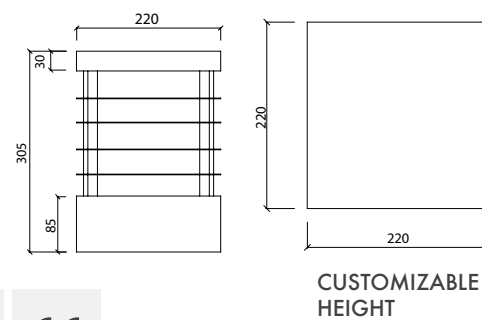
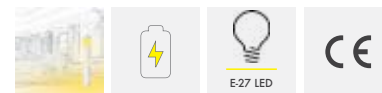
- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- GU10 holder
- Dia: 180 mm

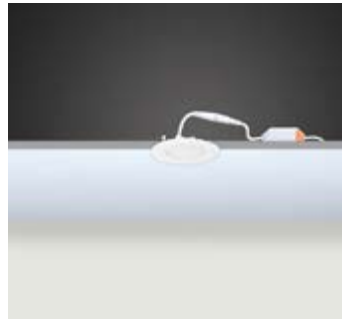
- Yüze monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- GU10 duyu
- Çap: 180 mm



- Surface mounted bollard
- IP65
- Aluminium extrusion body and aluminium injection cap
- E27 holder
- Widthx Length: 220 x 220 mm

- Yüze monte bolard
- IP65
- Alüminyum ekstrüzyon gövde ve alüminyum enjeksiyon kapak
- E27 duyu
- Genişlik x Uzunluk : 220 x 220 mm





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø77mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:85mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

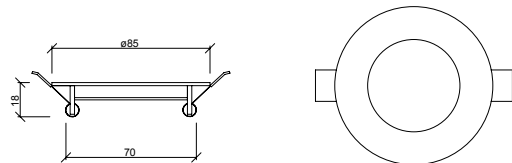
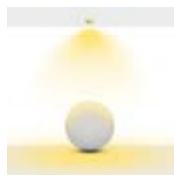
Delik Çapı : Ø77mm

Giriş Voltaj : AC 85~265 Volt

Dim Opsiyonları : Triak / 1-10 V / DALI

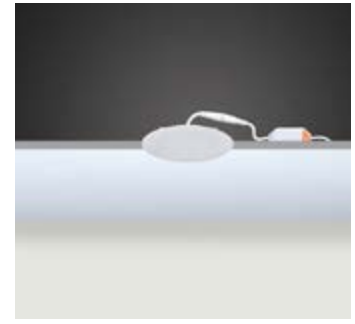
Ürün Ölçüleri : Y:20mm G:85mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
SIZE|ÇAPı
77
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	210 lm	225 lm	240 lm	3 Watt	>80



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø110mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:120mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

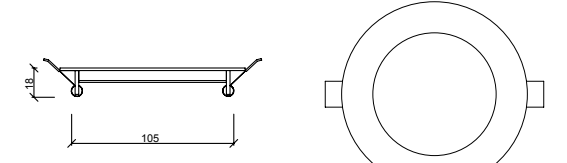
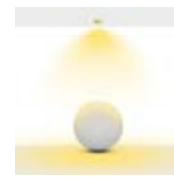
Delik Çapı : Ø110mm

Giriş Voltaj : AC 85~265 Volt

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:120mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE|DELİK
SIZE|ÇAPı
110
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	420 lm	450 lm	480 lm	6 Watt	>80





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø135mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:145mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

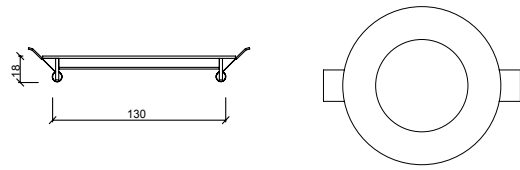
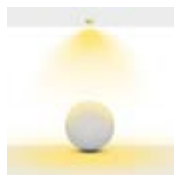
Delik Çapı : Ø135mm

Giriş Voltaj : AC 85~265 Volt

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:145mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE/DELİK
SIZE/ÇAP
135
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	720 lm	750 lm	780 lm	9 Watt	>80



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø160mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:174mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

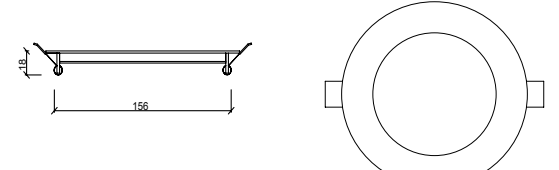
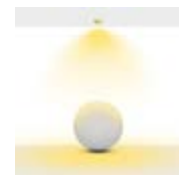
Delik Çapı : Ø160mm

Giriş Voltaj : AC 85~265 Volt

Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:174mm

Beam Informations And Technicals / Teknik ve Açılabilir Bilgiler



HOLE/DELİK
SIZE/ÇAP
160
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	850 lm	920 lm	1000 lm	12 Watt	>80





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø185mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:200mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

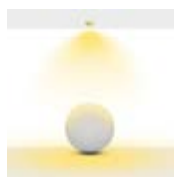
Delik Çapı : Ø185mm

Giriş Voltaj : AC 85~265 Volt

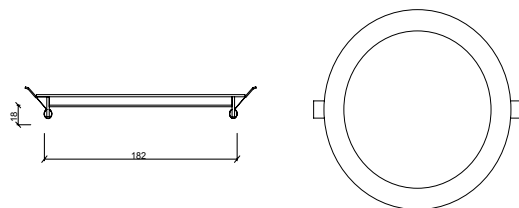
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:200mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



HOLEDELİK
SIZE ÇAPI
185
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	1050 lm	1125 lm	1200 lm	15 Watt	>80



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Metsan / Eaglerise / Tridonic

Protection Type : IP20

Hole Size : Ø210mm

Input Voltage : AC 85~265 Volt

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:20mm W:225mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon ve Soğutucu

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

Sürücü : Metsan / Eaglerise / Tridonic

Koruma Sınıfı : IP20

Delik Çapı : Ø210mm

Giriş Voltaj : AC 85~265 Volt

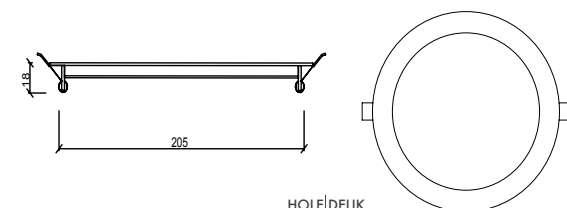
Dim Opsiyonları : Triak / 1-10 V / DALI

Ürün Ölçüleri : Y:20mm G:225mm

Beam Informations And Technicals / Teknik ve Açısıl Bilgiler



110°



HOLEDELİK
SIZE ÇAPI
210
MM

	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	1260 lm	1350 lm	1440 lm	18 Watt	>80





Lotus Seg T-Bar 60x60

Product Code: MAT SEG 60x60
Model No: 24216060

Available Lotus Segment Sizes

- 30x60 T-Bar
- 30x120 T-Bar
- 60x120 T-Bar
- 30x60 Surface Mounted
- 60x60 Surface Mounted
- 30x120 Surface Mounted
- 60x120 Surface Mounted

Product Specification / Ürün Özellikleri

Installation Type : T-Bar Ceiling

Body and Heatsink : DKP Metal Body and Frame

Diffuser Options : Opal Polystyren / Opal PMMA (Fire-Proof) / Microprismatic (3D)

Body Color : Electrostatic Powder Coating

Led : Osram

Driver : Tridonic / Philips / Osram / Lifud / Eaglerise

Protection Type : IP54

Dimming Options : Phase-Cut / 1-10 V / DALI

Product Dimensions : H:32mm W:595mm

Montaj Tipi : Taşyünü Tavan

Gövde ve Soğutucu : DKP Metal Gövde ve Çerçeve

Difüzör Çeşitler : Opal Polistiren / Opal PMMA (Alev Almaz) / Mikroprizmatik (3B)

Gövde Rengi : Elektrostatik Toz Boya

Led : Osram

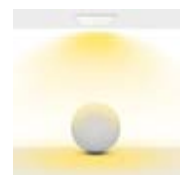
Sürücü : Tridonic / Philips / Osram / Lifud / Eaglerise

Koruma Sınıfı : IP54

Dim Opsiyonları : Triak / 1-10 V / DALI

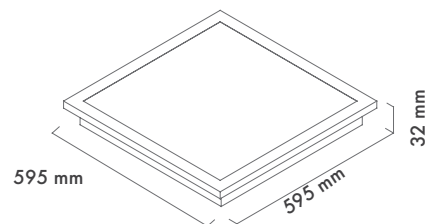
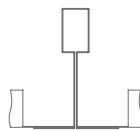
Ürün Ölçüleri : Y:32mm G:595mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



110°

T-Bar System



	3000K Lumen	4000K Lumen	6500K Lumen	Watt	CRI
Osram	4750 lm	5050 lm	5300 lm	42 Watt	>82
Osram	5700 lm	6000 lm	6300 lm	50 Watt	>82



Aprilla Seg Cob 2''

Product Code: M 200-901 SC10
Model No: 22020901



Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Injection Body and Heatsink

Glass Options : Opal Clear PS

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Eaglerise / Metsan

Beam Options : 47°

Protection Type : IP20 / IP44

Hole Size : Ø105mm

Product Dimensions : H:54mm W:100mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Enjeksiyon Gövde ve Soğutucu

Cam Çeşitleri : Opal Clear PS

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Driver : Eaglerise / Metsan

Açı Seçenekleri : 47°

Koruma Sınıfı : IP20 / IP44

Delik Çapı : Ø105mm

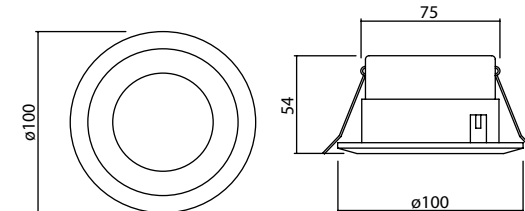
Ürün Ölçüleri : Y:54mm G:100mm

Beam Informations And Technicals / Teknik ve Açısız Bilgiler



Medium 47°

HOLE DELİK
SIZE ÇAPI
85
MM



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Cob Led	820 lm	880 lm	900 lm	8 Watt	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	10 Watt	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596





Product Specification / Ürün Özellikleri

Installation Type : Recessed

Body and Heatsink : Aluminium Body and Aluminium Injection Heatsink

Glass Options : Opal PS

Body Color : Electrostatic Powder Coating

Led : Samsung

Driver : Eaglerise / Metsan

Beam Options : 37°

Protection Type : IP20 / IP44

Hole Size : Ø70mm

Product Dimensions : H:65mm W:95mm

Montaj Tipi : Sıva Altı

Gövde ve Soğutucu : Alüminyum Gövde ve Alüminyum Enjeksiyon Soğutucu

Cam Çeşitleri : Opal PS

Gövde Rengi : Elektrostatik Toz Boya

Led : Samsung

Sürücü : Eaglerise / Metsan

Açı Seçenekleri : 37°

Koruma Sınıfı : IP20 / IP44

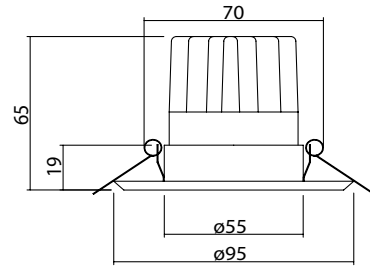
Delik Çapı : Ø70mm

Ürün Ölçüleri : Y:65mm G:95mm

Beam Informations And Technicals / Teknik ve Açısal Bilgiler



Medium 37°



	3000K Lumen	4000K Lumen	5000K Lumen	Watt	CRI
Samsung Cob Led	820 lm	880 lm	900 lm	>80	>80
Samsung Cob Led	1010 lm	1070 lm	1130 lm	>80	>80



Available Finishes
Uygulama Renkleri

Textured White
Ral 9016

Textured Grey
Ral 9006

Textured Black
Ral 9005

*For more page : 596
*Diğer renkler : 596



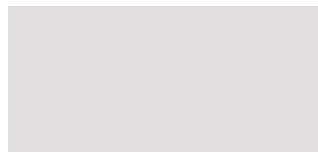
CCT TUNABLE

Many stock,
many kelvin options.

CCT TUNABLE is an excellent solution in terms of color temperature (kelvin) diversity.

	@WW 2700K Lumen	@NW 4000K Lumen	@CW 6500K Lumen	Watt	CRI
CCT Tunable Cob Led	540 lm	570 lm	600 lm	6 Watt	>90
CCT Tunable Cob Led	810 lm	855 lm	900 lm	9 Watt	>90
CCT Tunable Cob Led	1050 lm	1100 lm	1200 lm	12 Watt	>90

	@WW 2700K Lumen	@NW 4000K Lumen	@CW 6500K Lumen	Watt	CRI
CCT Tunable Cob Led	1900 lm	1950 lm	2200 lm	20 Watt	>90
CCT Tunable Cob Led	2900 lm	2950 lm	3000 lm	30 Watt	>90
CCT Tunable Cob Led	3900 lm	3950 lm	4000 lm	40 Watt	>90



Ral 9003 Signal White
White

Metsan 01



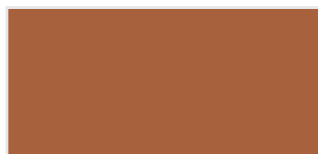
Ral 9005 Jet Black
Black

Metsan 02



Ral 9006 White Aluminium
Gri

Metsan 03



Ral 2121 Orange
Turuncu

Metsan 04



Ral 4005 Purple
Mor

Metsan 09



Ral 4010 Pink
Pembe

Metsan 10



Ral 6018 Grass Green
Çim Yeşili

Metsan 11



Ral 5015 Blue
Mavi

Metsan 25



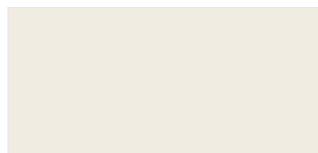
Ral 3020 Red
Kırmızı

Metsan 26



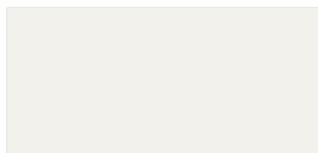
Ral 6034 Turquoise
Turkuaz

Metsan 29



Ral 9010 Creamy White
Krem

Metsan 30



Ral 9016 Rought White
Dokulu White

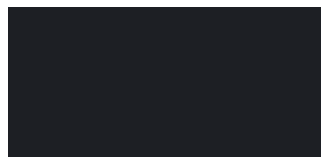
Metsan 31



Standard White Body Color Metsan 31

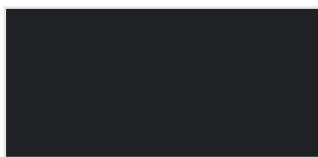


Standard Black Body Color Metsan 42



Ral 9005 Matte Black
Mat Black

Metsan 33



Ral 9006 Silverly Black
Simli Black

Metsan 34



Ral 1290 Chrome Satin 2
Chrome Satin 2

Metsan 35



Ral 2004 Orange 2
Turuncu 2

Metsan 36



Ral 1018 Yellow
Sari

Metsan 37



Ral 5010 Dark Blue
Gece Mavisi

Metsan 38



Ral 8024 Brown
Kahverengi

Metsan 40



Ral 7022 Rought Antrasit
Dokulu Antrasit

Metsan 41



Ral 9005 Rought Black
Dokulu Black

Metsan 42



Ral 1013 Beige
Bej

Metsan 43



Ral 7044 Light Gray
Açık Gri

Metsan 44



Ral 1019 Light Brown
Sütlü Kahve

Metsan 47



Chrome
Chrome

Metsan 05



Gold
Altın

Metsan 06



Chrome Satin
Chrome Satin

Metsan 07



Gold Satin
Gold Satin

Metsan 08



Chrome Patina
Chrome Eskitme

Metsan 12



Gold Patina
Altın Eskitme

Metsan 13



Cooper Patina
Bakır Eskitme

Metsan 14



Platin
Platin

Metsan 15



Copper
Bakır

Metsan 17



Innovative Lighting Factory

ABOUT METSAN

With partners in more than 28 countries and business activities in more than 55 countries, METSAN is one of the existing largest lighting fixture models with its portfolio in the world. METSAN offers a wide ranging assortment of LED luminaires as well as with spot cases for led bulbs for indoor lighting. We focus high quality items for all product ranges.

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