



For years Lena Lighting S.A. has been a leading producer of professional, investment light fittings. Thanks to the cooperation with biggest electro-technical wholesalers and our own network of sales representatives, Lena Lighting's investment light fittings can be found wherever the highest quality of lighting is required. By developing the exports to more than 60 countries all over the world, Lena Lighting S.A. has achieved the position of an unquestionable leader among Polish exporters of professional investment illumination. The main customers of the Company include the countries of Western, Central and Eastern Europe.

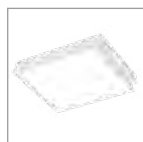
One of the success foundations of Lena Lighting is high quality of manufactured fittings. Since 2005, the Company has been operating within the ISO 9001:2000 system. Our specialists from the Research and Development Department are constantly working on increasing of the quality standards. Our fittings meet very high international standards, which results in their reliability, long life cycle and energy-efficiency. Electronic systems increase the energy efficiency, at the same time improving the illumination quality. The use of energy-efficient fluorescent lamps and LEDs light sources gives us significant economic and environmental benefits.



POLISH MANUFACTURER - GUARANTEE OF QUALITY AND AVAILABILITY OF PRODUCTS.



LED GO! RECESSED AND SURFACE FITTINGS



10 MODULUS LED



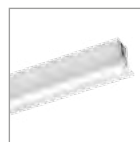
10 INDO LED



11 MADERA
LED IP44



11 SOLARIS LED



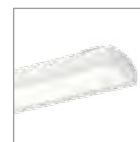
12 DECO LINE LED



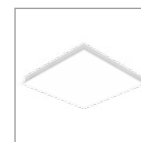
13 SMART GK LED/
TRIMLESS



13 PLANO LED



14 KASTOR LED



14 COMPACT LED



15 CLEO II LED N



15 TERRA LED



15 SENAR II LED /
TRIMLESS



16 SENAR LED



16 PURO LED



16 LABO LED

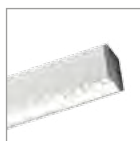
LED GO! SUSPENDED FITTINGS



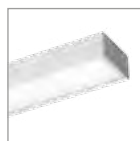
17 PLANO LED Z



17 CLEO II LED Z



18 SMART LED



18 INTEGRA LED



19 TYPE 107 LED Z

LED GO! DOWNLIGHTS



20 NECTRA LED



20 NECTRA
LED IP44



21 DL 185 LED



21 DL 155 LED



21 DL 220 LED



22 NECTRA
ART LED



23 NECTRA S LED



23 DL 190 LED



23 FRAGA LED

LED GO! SHOP LIGHTING



24 SHOP SYSTEM
R LED



25 SHOP SYSTEM
TRACK

LED GO! INDUSTRIAL FITTINGS



26 CODAR RS LED



27 CODAR
RS LED EVO



28 CODAR RS
LED EVO HALL



28 VECTOR LED



29 LINEA LED



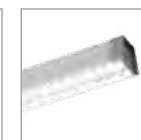
30 VECTOR LED II



30 FORTAN LED
SYSTEM



31 INDUSTRY LED



32 CONNECT LED



32 SPECTO LED



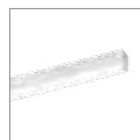
33 FACTOR LED



34 FACTORIA LED



34 TUBE LED
SYSTEM



35 RAX LED



36 CAMEA LED

37 CAMEA LED
PRO

37 SATURN LED



38 MERCURY LED



38 PROXIMA LED



39 CALLISTO LED



40 PHOBOS LED



40 TEO LED



41 GLO LED



41 PORTAL LED



41 DISC LED



42 POINT LED



42 QUADRO LED



42 SQUARE LED



43 ORBIT LED



43 IZAR LED



44 OVAL LED



44 OVAL LUX LED



44 OVAL LED PRO



45 CORAL LED

46 MAGNUM
FUTURE LED

46 MAGNUM LED



47 GIANT LED



47 QUEST LED

47 VIGO LED R
VIGO LED

48 MINI LED



48 BILEO LED



49 MODO LED

49 MODO
MINI LED

50 PILLAR LED

50 PILLAR
MINI LED

50 UP LED



52 DOT LED

53 POXAR
SN-F LED

53 POXAR 3 LED



53 LUMAX S LED



53 LUMAX D LED

54 EMERGENCY
PICTOGRAMS

55 CORONA LED

55 CORONA
ROAD LED

SUSPENDED FITTINGS



56 INTEGRA
SYSTEM



58 INTEGRA
WALL LIGHTS



60 CRISTAL



60 E'LIGHT

RECESSED AND SURFACE FITTINGS



62 MADERA



62 PURO N T5/T8



62 RODES T5



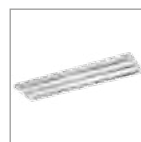
63 SOLUTE T5



63 TABLO T5 N



63 ARENA



64 ARENA SLIM



64 DEFRA



64 SENAR



65 SOLARIS



65 KASTOR



65 KASTOR T5



66 ARIAN N



66 ARIAN PLUS



66 CLARO



67 SLOT T5



67 SYRIANA



68 TABLO P



68 ARTO T5



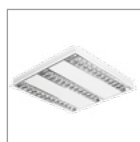
68 ARIAN T5



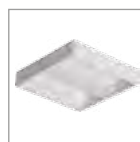
69 PURO T5/T8 P



69 MODULUS T8



70 MODULUS T5 N



70 INDO S



70 INDO N



71 INDO R



71 INDO



71 INDO IP54

DOWNLIGHTS



72 COMB IN S



72 COMB IN



73 NAVO N 190



73 NAVO N 230



73 NAVO N 200



74 NAVO 240



74 NAVO N 190MH



74 DL 230T



74 DL 190G



75 DL 230G



75 DL 190



75 DL 230



76 DLK 170



76 DLK 225



76 DLK 226



76 DLK 270



77 DLN



77 DLN-T



77 DLN-PS



77 DLN-CS



78 DLN PLR ECO



78 DLN 245



78 DLN 185

INDUSTRIAL FITTINGS



80 CODAR RS T5



80 CODAR RS T5
RAPID



81 CODAR RS T8



81 CODAR RS T8
RAPID



81 CODAR RS
HALL



82 CODAR RS ICE



82 TORES



83 FORTAN T5



84 FORTAN T8



84 DARO



85 VECTOR T5



85 VECTOR T8



86 SPECTO T5/T8



86 LINEA T5



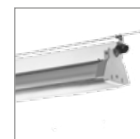
87 LINEA T8



87 ARCON T5



88 ARCON T8



88 INDUSTRY
IP23



89 BELL MINI



90 BELL S



90 BELL



91 E'POWER



91 E' POWER N

BULKHEADS



92 PHOBOS



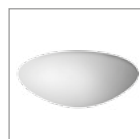
92 PROXIMA



92 MERCURY



93 SATURN



94 CALLISTO



95 CAMEA



95 CAMEA PRO



96 CIRCLE



96 DISC



96 SQUARE



96 QUADRO



97 QUADRO
MAXI



97 PORTAL



97 PORTAL MAXI



97 OMEGA



98 SIGMA



99 ELIPTIC



99 LUNA



100 OPTIMA 1



100 SAUNA



100 VEGA



100 POINT



101 RONDO



101 PLAFON



101 ROUND



102 OPTIMA 2



102 OTE 1/2/3/4



102 OTE 5/K
OTE 5/O



103 OTE 523
OTE 523 Z

TECHNICAL BULKHEADS



104 BRICK



104 OVAL 60



104 OVAL 60
SIMETAL



105 OVAL 60
SIMETAL 2



105 OVAL 100

OUTDOOR AND ACCENT LIGHTING



106 QUEST



106 TORSO



106 GIANT



107 MAGNUM
72W/108W



107 PILLAR R



107 PILLAR MINI R



108 MODO A



108 MODO E27



108 MODO K



109 MODO R



109 MODO 1/2/12



110 MODO MINI
O/Q



110 CRAG



111 ASTER PLUS

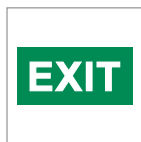


112 IRIS

EMERGENCY LIGHTING



113 PORTAL EXIT



114 EMERGENCY
PICTOGRAMS

STREET LIGHTING



115 ASTRA ROAD



115 RUBYCON



116 ME ECO



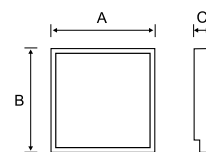
LENA
LIGHTING

MODULUS LED



Recessed, surface LED fitting

- » Power: 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed, P - modular ceiling, GK - plasterboard ceiling



LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Emergency	Autotest
MODULUS LED P							
019579	48	4000	PMMA PRM	4750	595/595/95	-	-
019517	48	3000	PMMA PRM	4200	595/595/95	-	-
019562	48	4000	PMMA OPAL	4500	595/595/95	-	-
019500	48	3000	PMMA OPAL	4100	595/595/95	-	-
019357	48	4000	PMMA PRM	4550	1195/295/95	-	-
019340	48	3000	PMMA PRM	4200	1195/295/95	-	-
019333	48	4000	PMMA OPAL	4500	1195/295/95	-	-
019326	48	3000	PMMA OPAL	4100	1195/295/95	-	-
019883	48	3000	PMMA OPAL	4100	595/595/95	3H	AT
019890	48	3000	PMMA PRM	4200	595/595/95	3H	AT
019982	48	3000	PMMA OPAL	4100	1195/295/95	3H	-
019999	48	4000	PMMA OPAL	4500	1195/295/95	3H	-
019449	48	4000	PMMA PRM	4550	1195/295/95	3H	AT
019456	48	3000	PMMA PRM	4200	1195/295/95	3H	-
019463	48	4000	PMMA PRM	4550	1195/295/95	3H	-
019470	48	3000	PMMA OPAL	4100	1195/295/95	3H	-
019487	48	3000	PMMA PRM	4200	1195/295/95	3H	-
019739	48	4000	PMMA OPAL	4500	1195/295/95	3H	-
019746	48	4000	PMMA PRM	4550	1195/295/95	3H	-
019753	48	4000	PMMA OPAL	4500	1195/295/95	3H	AT
019760	48	4000	PMMA PRM	4550	1195/295/95	3H	AT
019852	48	3000	PMMA OPAL	4100	1195/295/95	3H	AT
019869	48	4000	PMMA OPAL	4500	1195/295/95	3H	AT
019876	48	3000	PMMA PRM	4200	1195/295/95	3H	AT
MODULUS LED P 625							
019616	48	4000	PMMA PRM	4550	620/620/95	-	-
019555	48	3000	PMMA PRM	4200	620/620/95	-	-
019609	48	4000	PMMA OPAL	4500	620/620/95	-	-
019548	48	3000	PMMA OPAL	4100	620/620/95	-	-
MODULUS LED GK							
019593	48	4000	PMMA PRM	4750	620/620/95	-	-
019531	48	3000	PMMA PRM	4200	620/620/95	-	-
019586	48	4000	PMMA OPAL	4500	620/620/95	-	-
019524	48	3000	PMMA OPAL	4100	620/620/95	-	-
019319	48	4000	PMMA PRM	4550	1220/320/95	-	-
019043	48	3000	PMMA PRM	4200	1220/320/95	-	-
019036	48	4000	PMMA OPAL	4500	1220/320/95	-	-
019302	48	3000	PMMA OPAL	4100	1220/320/95	-	-
MODULUS PRO LED P							
019272	48	4000	PMMA PRM	4750	595/595/95	-	-
019265	48	3000	PMMA PRM	4550	595/595/95	-	-
019241	48	3000	PMMA OPAL	4500	595/595/95	-	-
019258	48	4000	PMMA OPAL	4100	595/595/95	-	-

NEW

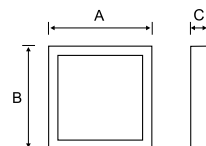
INDO LED

NEW



Recessed LED fitting

- » Power: 30W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: micro-perforated white powder coated steel
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed (modular ceiling)



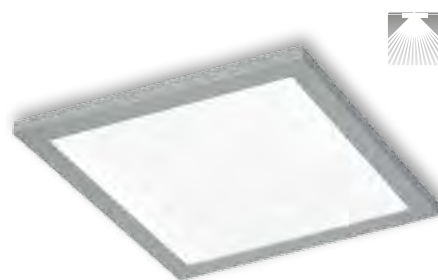
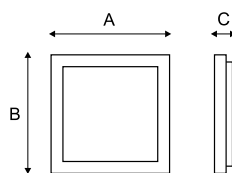
LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
380099	30	4000	STEEL PERF	2200	595/595/105

MADERA LED IP44

Surface mounted LED fitting

- » Power: 18W, 30W, 36W, 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface



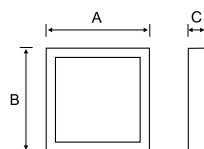
LED | 230V
50Hz | IP44 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
472268	18	4000	PMMA OPAL	1120	310/310/65
472299	18	3000	PMMA OPAL	1050	310/310/65
472275	30	4000	PMMA OPAL	2050	480/480/65
472305	30	3000	PMMA OPAL	1900	480/480/65
472411	36	4000	PMMA OPAL	2900	620/620/65
472404	36	3000	PMMA OPAL	2700	620/620/65
472282	48	4000	PMMA OPAL	3800	620/620/65
472312	48	3000	PMMA OPAL	3500	620/620/65
OPTION WITH MOTION SENSOR					
472329	18	4000	PMMA OPAL	1120	310/310/65
472350	18	3000	PMMA OPAL	1050	310/310/65
472336	30	4000	PMMA OPAL	2050	480/480/65
472367	30	3000	PMMA OPAL	1900	480/480/65
472435	36	4000	PMMA OPAL	2900	620/620/65
472428	36	3000	PMMA OPAL	2700	620/620/65
472343	48	4000	PMMA OPAL	3800	620/620/65
472374	48	3000	PMMA OPAL	3500	620/620/65
OPTION WITH CORRIDOR FUNCTION (10%-100% LIGHT STREAM)					
472480	36	3000	PMMA OPAL	2700	620/620/65
472466	36	4000	PMMA OPAL	2900	620/620/65
472497	48	3000	PMMA OPAL	3500	620/620/65
472473	48	4000	PMMA OPAL	3800	620/620/65

SOLARIS LED

Surface mounted LED fitting

- » Power: 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



LED | 230V
50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C/D [mm]	Emergency	Autotest	Body Colour
009204	48	3000	PMMA OPAL	4100	660/660/85	-	-	WHITE
009228	48	4000	PMMA OPAL	4500	660/660/85	-	-	WHITE
009235	48	3000	PMMA PRM	4200	660/660/85	-	-	WHITE
009242	48	4000	PMMA PRM	4550	660/660/85	-	-	WHITE
009396	48	4000	PMMA OPAL	4500	660/660/85	-	-	SILVER
009402	48	4000	PMMA PRM	4550	660/660/85	-	-	SILVER
009419	48	4000	PMMA OPAL	4500	1250/356/85	-	-	SILVER
009426	48	4000	PMMA PRM	4550	1250/356/85	-	-	SILVER
009259	48	3000	PMMA OPAL	4100	660/660/85	3H	-	WHITE
009266	48	4000	PMMA OPAL	4500	660/660/85	3H	-	WHITE
009297	48	3000	PMMA OPAL	4100	660/660/85	3H	AT	WHITE
009303	48	4000	PMMA OPAL	4500	660/660/85	3H	AT	WHITE
009273	48	3000	PMMA PRM	4200	660/660/85	3H	-	WHITE
009280	48	4000	PMMA PRM	4550	660/660/85	3H	-	WHITE
009334	48	3000	PMMA PRM	4200	660/660/85	3H	AT	WHITE
009327	48	4000	PMMA PRM	4550	660/660/85	3H	AT	WHITE

DECO LINE LED

NEW



Recessed LED fitting

- » Power: 16W, 32W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser, high efficiency reflector (HE)
- » Body: aluminium
- » Housing colour: grey
- » Mounting: recessed in plasterboard ceiling



LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Wymiary A/B/C [mm]	Controls
DECO LINE LED P - SINGLE FITTING						
480041	16	3000	1350	HE	1108/95/85	-
480010	16	4000	1450	HE	1108/95/85	-
480287	16	3000	1550	HE	1108/95/85	DALI
480348	16	4000	1650	HE	1108/95/85	DALI
480270	16	3000	1400	HE	1108/95/85	DIMM 1-10V
480331	16	4000	1500	HE	1108/95/85	DIMM 1-10V
480058	16	3000	1130	OPAL	1108/95/85	-
480003	16	4000	1220	OPAL	1108/95/85	-
480065	32	3000	2750	HE	1108/95/85	-
480034	32	4000	3000	HE	1108/95/85	-
480522	32	3000	2900	HE	1108/95/85	DALI
480584	32	4000	3150	HE	1108/95/85	DALI
480515	32	3000	2850	HE	1108/95/85	DIMM 1-10V
480577	32	4000	3100	HE	1108/95/85	DIMM 1-10V
480072	32	3000	2350	OPAL	1108/95/85	-
480027	32	4000	2500	OPAL	1108/95/85	-
DECO LINE LED P- CONTINUOUS LINE (INITIAL/END MODULE)						
480126	16	3000	1350	HE	1098/95/85	-
480089	16	4000	1450	HE	1098/95/85	-
480300	16	3000	1550	HE	1098/95/85	DALI
480362	16	4000	1650	HE	1098/95/85	DALI
480294	16	3000	1400	HE	1098/95/85	DIMM 1-10V
480355	16	4000	1500	HE	1098/95/85	DIMM 1-10V
480133	16	3000	1130	OPAL	1098/95/85	-
480096	16	4000	1220	OPAL	1098/95/85	-
480140	32	3000	2750	HE	1098/95/85	-
480102	32	4000	3000	HE	1098/95/85	-
480546	32	3000	2900	HE	1098/95/85	DALI
480607	32	4000	3150	HE	1098/95/85	DALI
480539	32	3000	2850	HE	1098/95/85	DIMM 1-10V
480591	32	4000	3100	HE	1098/95/85	DIMM 1-10V
480157	32	3000	2350	OPAL	1098/95/85	-
480119	32	4000	2500	OPAL	1098/95/85	-
DECO LINE LED P - CONTINUOUS LINE						
480201	16	3000	1350	HE	1088/95/85	-
480164	16	4000	1450	HE	1088/95/85	-
480324	16	3000	1550	HE	1088/95/85	DALI
480386	16	4000	1650	HE	1088/95/85	DALI
480317	16	3000	1400	HE	1088/95/85	DIMM 1-10V
480379	16	4000	1500	HE	1088/95/85	DIMM 1-10V
480218	16	3000	1130	OPAL	1088/95/85	-
480171	16	4000	1220	OPAL	1088/95/85	-
480225	32	3000	2750	HE	1088/95/85	-
480188	32	4000	3000	HE	1088/95/85	-
480560	32	3000	2900	HE	1088/95/85	DALI
480621	32	4000	3150	HE	1088/95/85	DALI
480553	32	3000	2850	HE	1088/95/85	DIMM 1-10V
480614	32	4000	3100	HE	1088/95/85	DIMM 1-10V
480232	32	3000	2350	OPAL	1088/95/85	-
480195	32	4000	2500	OPAL	1088/95/85	-

ACCESSORIES FOR DECO LINE LED

Index	Article name	Dimensions	Net Weight [kg]
480244	DECO LINE System Cube "L"	85x85x96	0,4
480256	DECO LINE System Cube "T"	85x85x96	0,4
480263	DECO LINE System Cube "X"	85x85x96	0,4

NEW

SMART GK/TRIMMLES LED

Recessed LED fitting

- » Power: 20W, 40W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser, high efficiency reflector (HE)
- » Body: aluminium, powder coated steel
- » Housing colour: white
- » Mounting: recessed in plasterboard ceiling

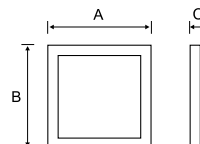
LED | 230V
50Hz | IP20 | | | 

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls
547003	20	4000	PMMA OPAL	1400	1369/110/73	-
547041	20	4000	PMMA OPAL	1400	1369/110/73	DALI
547126	20	4000	HE	1750	1369/110/73	-
547201	20	4000	HE	1750	1369/110/73	DALI
547287	40	4000	PMMA OPAL	3000	1369/110/73	-
547362	40	4000	PMMA OPAL	3000	1369/110/73	DALI
547447	40	4000	HE	3800	1369/110/73	-
547522	40	4000	HE	3800	1369/110/73	DALI
547522	40	4000	HE	3400	1369/110/73	DALI

PLANO II LED

Slim profile LED fitting

- » Power: 22W, 32W, 44W, 52W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: aluminium
- » Housing colour: grey
- » Mounting: surface (N), recessed (P-modular ceiling), GK (plasterboard ceiling)

LED | 230V
50Hz | IP20 | | | 

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls
PLANO LED P						
453434	52	4000	PMMA OPAL	4500	595/595/15	-
453441	52	4000	PMMA OPAL	4500	595/595/15	DALI
453458	52	4000	PMMA OPAL	4500	595/595/15	DIMM 1-10V
453403	52	3000	PMMA OPAL	4050	595/595/15	-
453410	52	3000	PMMA OPAL	4050	595/595/15	DALI
453427	52	3000	PMMA OPAL	4050	595/595/15	DIMM 1-10V
453496	52	4000	PMMA OPAL	4500	1195/295/15	-
453502	52	4000	PMMA OPAL	4500	1195/295/15	DALI
453519	52	4000	PMMA OPAL	4500	1195/295/15	DIMM 1-10V
453465	52	3000	PMMA OPAL	4050	1195/295/15	-
453472	52	3000	PMMA OPAL	4050	1195/295/15	DALI
453489	52	3000	PMMA OPAL	4050	1195/295/15	DIMM 1-10V
453373	32	4000	PMMA OPAL	3150	595/595/15	-
453380	32	4000	PMMA OPAL	3150	595/595/15	DALI
453397	32	4000	PMMA OPAL	3150	595/595/15	DIMM 1-10V
453342	32	3000	PMMA OPAL	2850	595/595/15	-
453359	32	3000	PMMA OPAL	2850	595/595/15	DALI
453366	32	3000	PMMA OPAL	2850	595/595/15	DIMM 1-10V
453311	22	4000	PMMA OPAL	1600	245/245/15	-
453328	22	4000	PMMA OPAL	1600	245/245/15	DALI
453335	22	4000	PMMA OPAL	1600	245/245/15	DIMM 1-10V

PLANO LED N

453274	44	4000	PMMA OPAL	3750	640/640/30	-
453267	44	3000	PMMA OPAL	3400	640/640/30	-
453250	22	4000	PMMA OPAL	2200	640/640/30	-
453243	22	3000	PMMA OPAL	2000	640/640/30	-

PLANO LED GK

453151	52	4000	PMMA OPAL	4500	595/595/15	-
453168	52	4000	PMMA OPAL	4500	595/595/15	DALI
453175	52	4000	PMMA OPAL	4500	595/595/15	DIMM 1-10V
453120	52	3000	PMMA OPAL	4050	595/595/15	-
453137	52	3000	PMMA OPAL	4050	595/595/15	DALI
453144	52	3000	PMMA OPAL	4050	595/595/15	DIMM 1-10V
453212	52	4000	PMMA OPAL	4500	1195/295/15	-
453229	52	4000	PMMA OPAL	4500	1195/295/15	DALI
453236	52	4000	PMMA OPAL	4500	1195/295/15	DIMM 1-10V
453182	52	3000	PMMA OPAL	4050	1195/295/15	-
453199	52	3000	PMMA OPAL	4050	1195/295/15	DALI
453205	52	3000	PMMA OPAL	4050	1195/295/15	DIMM 1-10V
453090	32	4000	PMMA OPAL	3150	595/595/15	-



PLANO LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls
453106	32	4000	PMMA OPAL	3150	595/595/15	DALI
453113	32	4000	PMMA OPAL	3150	595/595/15	DIMM 1-10V
453069	32	3000	PMMA OPAL	2850	595/595/15	-
453076	32	3000	PMMA OPAL	2850	595/595/15	DALI
453083	32	3000	PMMA OPAL	2850	595/595/20	DIMM 1-10V
453038	22	4000	PMMA OPAL	1600	245/245/15	-
453045	22	4000	PMMA OPAL	1600	245/245/15	DALI
453052	22	4000	PMMA OPAL	1600	245/245/15	DIMM 1-10V
PLANO LED GK/TRIMMLESS						
453816	32	4000	PMMA OPAL	3150	600/600/11	DIMM 1-10 V
453809	32	3000	PMMA OPAL	2850	600/600/11	DIMM 1-10 V
453793	32	4000	PMMA OPAL	3150	600/600/11	DALI
453786	32	3000	PMMA OPAL	2850	600/600/11	DALI
453779	32	4000	PMMA OPAL	3150	600/600/11	-
453762	32	3000	PMMA OPAL	2850	600/600/11	-
453878	52	4000	PMMA OPAL	4500	600/600/11	DIMM 1-10 V
453861	52	3000	PMMA OPAL	4050	600/600/11	DIMM 1-10 V
453939	52	4000	PMMA OPAL	4500	1200/300/11	DIMM 1-10 V
453922	52	3000	PMMA OPAL	4050	1200/300/11	DIMM 1-10 V
453854	52	4000	PMMA OPAL	4500	600/600/11	DALI
453847	52	3000	PMMA OPAL	4050	600/600/11	DALI
453915	52	4000	PMMA OPAL	4500	1200/300/11	DALI
453908	52	3000	PMMA OPAL	4050	1200/300/11	DALI
453830	52	4000	PMMA OPAL	4500	600/600/11	-
453823	52	3000	PMMA OPAL	4050	600/600/11	-
453892	52	4000	PMMA OPAL	4500	1200/300/11	-
453885	52	3000	PMMA OPAL	4050	1200/300/11	-



KASTOR LED

NEW



Surface mounted LED fitting

- » Power: 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: white, silver
- » Mounting: surface

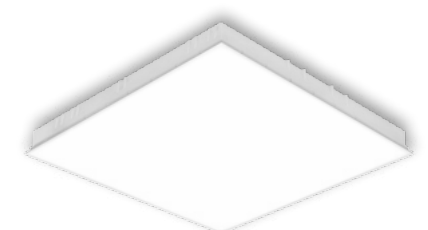


LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Body Colour
040979	48	3000	PMMA OPAL	3700	1130/180/60	WHITE
040962	48	4000	PMMA OPAL	4000	1130/180/60	WHITE
040795	48	3000	PMMA OPAL	3700	1130/180/60	SILVER
040788	48	4000	PMMA OPAL	4000	1130/180/60	SILVER

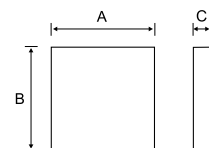
COMPACT LED

NEW



Recessed LED fitting

- » Power: 32W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: ABS
- » Housing colour: white
- » Mounting: recessed (P-modular ceiling), GK (plasterboard ceiling)



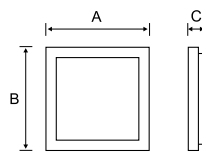
LED | 230V 50Hz | IP44 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
904004	32	3000	OPAL	3350	595/595/66
904011	32	4000	OPAL	3600	595/595/66

CLEO II N LED

Surface mounted LED fitting

- » Power: 54W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: aluminium reflector and PMMA transparent diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface



LED | 230V 50Hz | IP20 | | |



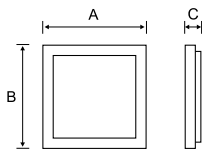
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
472794	54	3000	CLR	4500	500/500/45
472770	54	4000	CLR	4900	500/500/45

NEW

TERRA LED

Recessed / surface mounted LED fitting

- » Power: 32W, 64W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: high efficiency reflector (HE)
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface, recessed (modular ceiling)



LED | 230V 50Hz | IP20 | | |



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
226021	32	4000	HE	2850	595/595/40
226038	64	4000	HE	5100	595/595/40

ACCESSORIES FOR TERRA LED

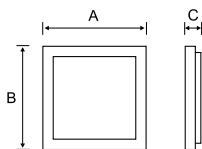
Index	article name
226045	surface mounting set

NEW

SENAR II LED / TRIMMLESS

Recessed LED fitting

- » Power: 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed (modular ceiling)



LED | 230V 50Hz | IP40 | | |



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
902260	32	4000	PMMA OPAL	2900	595/595/80
902277	40	4000	PMMA OPAL	3750	595/595/80



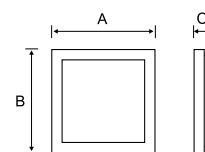
SENAR LED

NEW



Recessed LED fitting

- » Power: 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed (modular ceiling)



LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
902017	32	3000	PMMA OPAL	2700	595/595/80
902000	32	4000	PMMA OPAL	2900	595/595/80
902253	32	3000	PMMA PRM	2800	595/595/80
902246	32	4000	PMMA PRM	3000	595/595/80
902031	40	3000	PMMA OPAL	3450	595/595/80
902024	40	4000	PMMA OPAL	3750	595/595/80
902079	40	3000	PMMA PRM	3550	595/595/80
902062	40	4000	PMMA PRM	3850	595/595/80
OPTION WITH MOTION SENSOR					
902055	32	3000	PMMA OPAL	2700	595/595/80
902048	32	4000	PMMA OPAL	2900	595/595/80

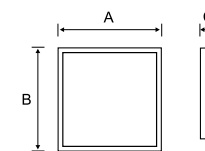
PURO LED



PURO P LED

Recessed and surface LED fitting

- » Power: 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface (N), recessed (modular ceiling) (P)



LED | 230V 50Hz | IP65 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
PURO LED N					
521539	48	4000	PMMA PRM	3900	635/635/100
521515	48	3000	PMMA PRM	3600	635/635/100
521492	48	4000	PMMA OPAL	3700	635/635/100
521478	48	3000	PMMA OPAL	3400	635/635/100
PURO LED P					
521546	48	4000	PMMA PRM	3900	595/595/100
521522	48	3000	PMMA PRM	3600	595/595/100
521508	48	4000	PMMA OPAL	3700	595/595/100
521485	48	3000	PMMA OPAL	3400	595/595/100

ACCESSORIES FOR PURO LED

Index	Article name
54000267	plasterboard clips (set of 4pcs)

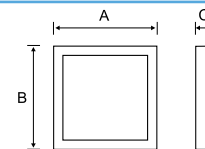
LABO LED

NEW



Recessed LED fitting

- » Power: 32W, 48W, 64W, 96W, 128W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA opal diffuser, high efficiency reflector (HE)
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface (N), recessed (modular ceiling) (P)



LED | 230V 50Hz | IP65 | | |

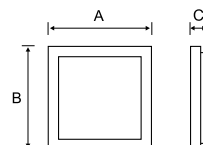
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
LABO LED N					
259159	32	4000	HE	2580	595x595x50
259166	32	4000	HE	2580	295x1195x50
259203	48	4000	PMMA OPAL	3850	595x595x70
259210	48	4000	PMMA OPAL	3850	295x1195x70
259173	64	4000	HE	5100	295x1195x50
259180	64	4000	HE	5100	595x1195x50
259234	96	4000	PMMA OPAL	7650	595x1195x70
259197	128	4000	HE	10250	595x1195x50

LABO LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
LABO LED P					
259005	32	4000	HE	2850	595/595/50
259050	48	4000	PMMA OPAL	3850	595/595/70
259012	32	4000	HE	2850	1195/295/50
259029	64	4000	HE	5100	1195/295/50
259036	64	4000	HE	5100	1195/595/50
259043	128	4000	HE	10250	1195/595/50
259067	48	4000	PMMA OPAL	3850	1195/296/70
259081	96	4000	PMMA OPAL	7650	1195/595/70

Slim profile suspended LED fitting

- » Power: 22W, 32W, 52W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: suspended
- » Suspension kit included



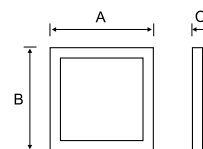
LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls
453670	52	4000	PMMA OPAL	4500	595/595/15	
453687	52	4000	PMMA OPAL	4500	595/595/15	DALI
453694	52	4000	PMMA OPAL	4500	595/595/15	DIMM 1-10V
453649	52	3000	PMMA OPAL	4050	595/595/15	
453656	52	3000	PMMA OPAL	4050	595/595/15	DALI
453663	52	3000	PMMA OPAL	4050	595/595/15	DIMM 1-10V
453731	52	4000	PMMA OPAL	4500	1195/195/15	
453748	52	4000	PMMA OPAL	4500	1195/195/15	DALI
453755	52	4000	PMMA OPAL	4500	1195/195/15	DIMM 1-10V
453700	52	3000	PMMA OPAL	4050	1195/195/15	
453717	52	3000	PMMA OPAL	4050	1195/195/15	DALI
453724	52	3000	PMMA OPAL	4050	1195/195/15	DIMM 1-10V
453618	32	4000	PMMA OPAL	3150	595/595/15	
453625	32	4000	PMMA OPAL	3150	595/595/15	DALI
453632	32	4000	PMMA OPAL	3150	595/595/15	DIMM 1-10V
453588	32	3000	PMMA OPAL	2850	595/595/15	
453595	32	3000	PMMA OPAL	2850	595/595/15	DALI
453601	32	3000	PMMA OPAL	2850	595/595/15	DIMM 1-10V
453557	22	4000	PMMA OPAL	1600	245/245/15	
453564	22	4000	PMMA OPAL	1600	245/245/15	DALI
453571	22	4000	PMMA OPAL	1600	245/245/15	DIMM 1-10V



Suspended LED fitting

- » Power: 54W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: aluminium reflector and PMMA transparent diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: suspended
- » Suspension kit included



LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
472800	54	3000	CLR	4500	500/500/45
472787	54	4000	CLR	4900	500/500/45

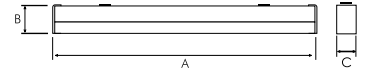


SMART LED



Suspended LED fitting

- » Power: 20W, 24W, 40W, 48W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA opal diffuser, high efficiency reflector (HE)
- » Body: aluminium
- » Mounting: suspended (mounting kit not included)



LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls
544002	20	4000	HE	1750	1370/65/55	-
544040	20	4000	HE	1750	1370/65/55	DALI
544088	20	4000	HE	1750	1640/65/55	MASTER
544200	20	4000	OPAL	1400	1370/65/55	-
544248	20	4000	OPAL	1400	1370/65/55	DALI
544286	20	4000	OPAL	1400	1640/65/55	MASTER
544026	24	4000	HE	2100	1640/65/55	-
544064	24	4000	HE	2100	1640/65/55	DALI
544224	24	4000	OPAL	1650	1640/65/55	-
544262	24	4000	OPAL	1650	1640/65/55	DALI
544019	40	4000	HE	3800	1370/65/55	-
544057	40	4000	HE	3800	1370/65/55	DALI
544095	40	4000	HE	3800	1640/65/55	MASTER
544217	40	4000	OPAL	3000	1370/65/55	-
544255	40	4000	OPAL	3000	1370/65/55	DALI
544293	40	4000	OPAL	3000	1640/65/55	MASTER
544033	48	4000	HE	4550	1640/65/55	-
544071	48	4000	HE	4550	1640/65/55	DALI
544231	48	4000	OPAL	3600	1640/65/55	-
544279	48	4000	OPAL	3600	1640/65/55	DALI

ACCESSORIES FOR SMART LED

Index	Article name
544125	line connector
171512	single suspended cord
171581	DALI single electrical suspended cord (round box)
171505	single electrical suspended cord (round box)
171635	single suspended cord (round box)
171574	single electrical suspended cord (square box)
171598	DALI single electrical suspended cord (square box)
171642	single suspended cord (square box)

INTEGRA LED

NEW



Suspended LED fitting

- » Power: 24W, 32W, 40W, 2x24W, 2x30W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal or PRM diffuser
- » Body: aluminium, steel
- » Housing colour: grey
- » Mounting: suspended (mounting kit not included)



LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Accent Light Colour
523007	24	3000	PMMA OPAL	1850	900/80/80	-
523014	24	3000	PMMA OPAL	1850	900/80/80	WHITE
523021	24	4000	PMMA OPAL	2050	900/80/80	-
523038	24	4000	PMMA OPAL	2050	900/80/80	WHITE
524004	24	3000	PMMA PRM	1900	900/80/80	-
524141	24	3000	PMMA PRM	1900	900/80/80	WHITE
524011	24	4000	PMMA PRM	2050	900/80/80	-
524158	24	4000	PMMA PRM	2050	900/80/80	WHITE
523045	32	3000	PMMA OPAL	2450	1170/80/80	-
523052	32	3000	PMMA OPAL	2450	1170/80/80	WHITE
523069	32	4000	PMMA OPAL	2750	1170/80/80	-
523076	32	4000	PMMA OPAL	2750	1170/80/80	WHITE
524028	32	3000	PMMA PRM	2450	1170/80/80	-
524165	32	3000	PMMA PRM	2450	1170/80/80	WHITE
524035	32	4000	PMMA PRM	2650	1170/80/80	-
524172	32	4000	PMMA PRM	2650	1170/80/80	WHITE
523083	40	3000	PMMA OPAL	3250	1440/80/80	-
523090	40	3000	PMMA OPAL	3250	1440/80/80	WHITE
523106	40	4000	PMMA OPAL	3500	1440/80/80	-
523113	40	4000	PMMA OPAL	3500	1440/80/80	WHITE
524042	40	3000	PMMA PRM	2950	1440/80/80	-

INTEGRA LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Accent Light Colour
524189	40	3000	PMMA PRM	2950	1440/80/80	WHITE
524059	40	4000	PMMA PRM	3250	1440/80/80	-
524196	40	4000	PMMA PRM	3250	1440/80/80	WHITE
523120	2x24	3000	PMMA OPAL	4050	1170/80/155	-
523137	2x24	3000	PMMA OPAL	4050	1170/80/155	WHITE
523144	2x24	4000	PMMA OPAL	4500	1170/80/155	-
523151	2x24	4000	PMMA OPAL	4500	1170/80/155	WHITE
524080	2x24	3000	PMMA PRM	4100	1170/80/155	-
524226	2x24	3000	PMMA PRM	4100	1170/80/155	WHITE
524097	2x24	4000	PMMA PRM	4400	1170/80/155	-
524233	2x24	4000	PMMA PRM	4400	1170/80/155	WHITE
523168	2x30	3000	PMMA OPAL	5350	1170/80/155	-
523175	2x30	3000	PMMA OPAL	5350	1170/80/155	WHITE
523182	2x30	4000	PMMA OPAL	5750	1170/80/155	-
523199	2x30	4000	PMMA OPAL	5750	1170/80/155	WHITE
524103	2x30	3000	PMMA PRM	4850	1170/80/155	-
524240	2x30	3000	PMMA PRM	4850	1170/80/155	WHITE
524110	2x30	4000	PMMA PRM	5400	1170/80/155	-
524257	2x30	4000	PMMA PRM	5400	1170/80/155	WHITE

EMERGENCY MODULE FOR INTEGRA LED

Index	Max Power [W]	Emergency	AT	Narrow Light Distribution	Type
524783	3	1H	AT	-	2x
524790	3	2H	AT	-	2x
524820	3	1H	AT	+	1x
524837	3	2H	AT	+	1x
524844	3	3H	AT	+	1x
524851	3	1H	-	+	1x
524868	3	2H	-	+	1x
524875	3	3H	-	+	1x
524882	3	1H	AT	-	1x
524899	3	2H	AT	-	1x
524905	3	3H	AT	-	1x
524912	3	1H	-	-	1x
524929	3	2H	-	-	1x
524936	3	3H	-	-	1x
524943	3	1H	AT	+	2x
524950	3	2H	AT	+	2x
524967	3	3H	AT	+	2x
524974	3	1H	-	+	2x
524981	3	2H	-	+	2x
524998	3	3H	-	+	2x
526862	3	3H	AT	-	2x
526879	3	1H	-	-	2x
526886	3	2H	-	-	2x
526893	3	3H	-	-	2x

ACCESSORIES FOR INTEGRA LED

Index	article name	notes
531583	Integra Cube connector	for Integra LED 24W, 32W & 40W versions
531590	Integra Led Cube 3W 4000K connector	for Integra LED 24W, 32W & 40W versions
171512	single suspended cord	-
171581	DALI single electrical suspended cord (round box)	-
171505	single electrical suspended cord (round box)	-
171635	single suspended cord (round box)	-
171574	single electrical suspended cord (square box)	-
171598	DALI single electrical suspended cord (square box)	-
171642	single suspended cord (square box)	-

Suspended LED fitting

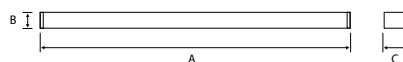
» Power: 12W, 24W

» Light source: LED GO!

» Colour temperature: 4000K

» Optical system: PC opal diffuser

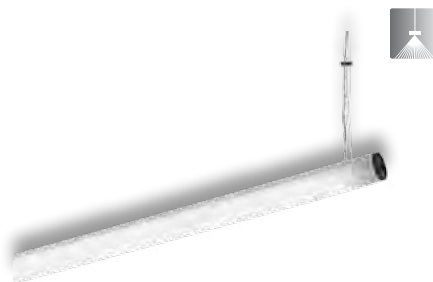
» Mounting: suspended (mounting kit included)



LED | 230V 50Hz | IP20 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
317224	24	4000	PC OPAL	1950	ø42/1220
317217	12	4000	PC OPAL	900	ø42/640

TYPE 107 LED Z

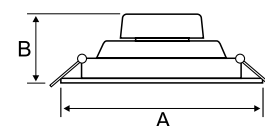


NECTRA LED



LED downlight

- » Power: 5W, 7W, 9W, 12W, 15W, 18W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 230V 50Hz | IP40 | IK08 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
059520	5	3000	PC OPAL	360	ø108/51
059537	5	4000	PC OPAL	370	ø108/51
059551	7	3000	PC OPAL	540	ø116/51
059568	7	4000	PC OPAL	570	ø116/51
059582	9	3000	PC OPAL	710	ø146/67
059599	9	4000	PC OPAL	720	ø146/67
059605	12	3000	PC OPAL	880	ø182/62
059629	12	4000	PC OPAL	910	ø182/62
059643	15	3000	PC OPAL	1200	ø194/62
059667	15	4000	PC OPAL	1250	ø194/62
059681	18	3000	PC OPAL	1400	ø234/67
059704	18	4000	PC OPAL	1500	ø234/67

ACCESSORIES FOR NECTRA LED

Index	Type	Dimensions A/B/C [mm]	Colour
SQUARE CASE FOR SURFACE MOUNTING			
059780	12W	220/220/68	WHITE
059728	15W	230/230/68	WHITE
059742	18W	280/280/68	WHITE
ROUND CASE FOR SURFACE MOUNTING			
059841	5W	160/160/65	WHITE
059841	7W	160/160/65	WHITE
059858	9W	185/185/85	WHITE
059797	12W	220/220/80	WHITE
059735	15W	230/230/80	WHITE
059759	18W	280/280/80	WHITE

SQUARE CASE



ROUND CASE



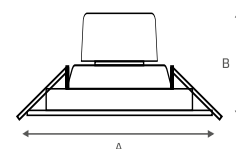
NECTRA LED IP44

NEW



LED downlight

- » Power: 5W, 9W, 15W, 25W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: PC + aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 230V 50Hz | IP44 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Re-flector	Total Luminous Flux [lm]	Dimensions A/B [mm]
059902	5	3000	PMMA OPAL	370	ø100/63
059919	5	4000	PMMA OPAL	380	ø100/63
059926	9	3000	PMMA OPAL	640	ø121/67
059933	9	4000	PMMA OPAL	650	ø121/67
059940	15	3000	PMMA OPAL	1200	ø170/69
059957	15	4000	PMMA OPAL	1200	ø170/69
059964	25	3000	PMMA OPAL	2000	ø222/70
059971	25	4000	PMMA OPAL	2050	ø222/70

ACCESSORIES FOR NECTRA LED IP44

Index	Type	Dimensions A/B/C [mm]	Colour
SQUARE CASE FOR SURFACE MOUNTING			
059728	15W	230/230/68	WHITE
059742	18W	280/280/68	WHITE
ROUND CASE FOR SURFACE MOUNTING			
059841	5W	160/160/65	WHITE
059858	9W	185/185/85	WHITE
059735	15W	230/230/80	WHITE
059759	25W	280/280/80	WHITE

SQUARE CASE



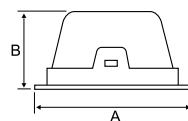
ROUND CASE



DL 185 LED

LED downlight

- » Power: 14W, 21W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 230V 50Hz | IP54 | IK08 | | |

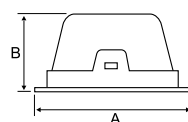
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
057809	14	3000	PMMA OPAL	1100	ø185/85
057816	14	4000	PMMA OPAL	1200	ø185/85
057823	21	3000	PMMA OPAL	1650	ø185/85
057830	21	4000	PMMA OPAL	1800	ø185/85



DL 155 LED

LED downlight

- » Power: 7W, 14W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 230V 50Hz | IP54 | IK08 | | |

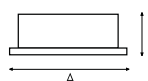
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
057700	7	3000	PMMA OPAL	500	ø155/85
057717	7	4000	PMMA OPAL	560	ø155/85
057724	14	3000	PMMA OPAL	1200	ø155/85
057731	14	4000	PMMA OPAL	1300	ø155/85



DL 220 LED

LED downlight

- » Power: 8W, 12W, 18W, 24W, 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM or PRM MAT diffuser
- » Body: ABS
- » Housing colour: white (RAL 9006 on request)
- » Mounting: recessed



LED | 230V 50Hz | IP65 | IP40 | IK08 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Emergency	Controls
515026	8W	3000K	PRM	550lm	ø220/65	AW3h	-
515248	8W	3000K	PRM	550lm	ø220/65	AW3h AT	-
519109	8W	3000K	PRM	550lm	ø220/65	AW3h AT	-
515491	8W	3000K	PRM MAT	570lm	ø220/65	-	-
515545	8W	3000K	PRM MAT	570lm	ø220/65	AW3h AT	-
519123	8W	3000K	PRM MAT	570lm	ø220/65	AW3h AT	-
515088	8W	4000K	PRM	600lm	ø220/65	-	-
515255	8W	4000K	PRM	600lm	ø220/65	AW3h AT	-
519116	8W	4000K	PRM	600lm	ø220/65	AW3h AT	-
515378	8W	4000K	PRM MAT	620lm	ø220/65	-	-
515552	8W	4000K	PRM MAT	620lm	ø220/65	AW3h AT	-
519130	8W	4000K	PRM MAT	620lm	ø220/65	AW3h AT	-
515033	12W	3000K	PRM	870lm	ø220/65	-	-
515149	12W	3000K	PRM	870lm	ø220/65	AW3h AT	-
519000	12W	3000K	PRM	870lm	ø220/65	AW3h AT	-
515392	12W	3000K	PRM MAT	890lm	ø220/65	-	-
515569	12W	3000K	PRM MAT	890lm	ø220/65	AW3h AT	-
519147	12W	3000K	PRM MAT	890lm	ø220/65	AW3h AT	-
515095	12W	4000K	PRM	940lm	ø220/65	-	-
515156	12W	4000K	PRM	940lm	ø220/65	AW3h AT	-
519017	12W	4000K	PRM	940lm	ø220/65	AW3h AT	-
515279	12W	4000K	PRM MAT	960lm	ø220/65	-	-
515576	12W	4000K	PRM MAT	960lm	ø220/65	AW3h AT	-
519154	12W	4000K	PRM MAT	960lm	ø220/65	AW3h AT	-
515040	18W	3000K	PRM	1150lm	ø220/115	-	-
515163	18W	3000K	PRM	1150lm	ø220/115	AW3h AT	-



DL 220 LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Emergency	Controls
519024	18W	3000K	PRM	1150lm	ø220/115	AW3h AT	-
515484	18W	3000K	PRM MAT	1350lm	ø220/115	-	-
515583	18W	3000K	PRM MAT	1350lm	ø220/115	AW3h AT	-
519161	18W	3000K	PRM MAT	1350lm	ø220/115	AW3h AT	-
515101	18W	4000K	PRM	1250lm	ø220/115	-	-
515170	18W	4000K	PRM	1250lm	ø220/115	AW3h AT	-
519031	18W	4000K	PRM	1250lm	ø220/115	AW3h AT	-
515361	18W	4000K	PRM MAT	1450lm	ø220/115	-	-
515590	18W	4000K	PRM MAT	1450lm	ø220/115	AW3h AT	-
519178	18W	4000K	PRM MAT	1450lm	ø220/115	AW3h AT	-
515293	18W	4000K	PRM	1250lm	ø220/115	-	-
515675	18W	4000K	PRM MAT	1450lm	ø220/115	-	-
515415	18W	4000K	PRM	1250lm	ø220/115	-	1-10V
515750	18W	4000K	PRM MAT	1450lm	ø220/115	-	1-10V
515057	24W	3000K	PRM	1650lm	ø220/115	-	-
515187	24W	3000K	PRM	1650lm	ø220/115	AW3h AT	-
519048	24W	3000K	PRM	1650lm	ø220/115	AW3h AT	-
515385	24W	3000K	PRM MAT	1700lm	ø220/115	-	-
515606	24W	3000K	PRM MAT	1700lm	ø220/115	AW3h AT	-
519185	24W	3000K	PRM MAT	1700lm	ø220/115	AW3h AT	-
515118	24W	4000K	PRM	1800lm	ø220/115	-	-
515194	24W	4000K	PRM	1800lm	ø220/115	AW3h AT	-
519055	24W	4000K	PRM	1800lm	ø220/115	AW3h AT	-
515262	24W	4000K	PRM MAT	1850lm	ø220/115	-	-
515613	24W	4000K	PRM MAT	1850lm	ø220/115	AW3h AT	-
519192	24W	4000K	PRM MAT	1850lm	ø220/115	AW3h AT	-
515316	24W	4000K	PRM	1800lm	ø220/115	-	-
515699	24W	4000K	PRM MAT	1850lm	ø220/115	-	-
515439	24W	4000K	PRM	1800lm	ø220/115	-	1-10V
515774	24W	4000K	PRM MAT	1850lm	ø220/115	-	1-10V
515064	32W	3000K	PRM	2150lm	ø220/115	-	-
515200	32W	3000K	PRM	2150lm	ø220/115	AW3h AT	-
519062	32W	3000K	PRM	2150lm	ø220/115	AW3h AT	-
515507	32W	3000K	PRM MAT	2250lm	ø220/115	-	-
515620	32W	3000K	PRM MAT	2250lm	ø220/115	AW3h AT	-
519208	32W	3000K	PRM MAT	2250lm	ø220/115	AW3h AT	-
515125	32W	4000K	PRM	2350lm	ø220/115	-	-
515217	32W	4000K	PRM	2350lm	ø220/115	AW3h AT	-
519079	32W	4000K	PRM	2350lm	ø220/115	AW3h AT	-
515514	32W	4000K	PRM MAT	2450lm	ø220/115	-	-
515637	32W	4000K	PRM MAT	2450lm	ø220/115	AW3h AT	-
519215	32W	4000K	PRM MAT	2450lm	ø220/115	AW3h AT	-
515330	32W	4000K	PRM	2350lm	ø220/115	-	-
515712	32W	4000K	PRM MAT	2450lm			
515453	32W	4000K	PRM	2350lm			1-10V
515798	32W	4000K	PRM MAT	2450lm			1-10V
515071	40W	3000K	PRM	2450lm			
515224	40W	3000K	PRM	2450lm		AW3h AT	
519086	40W	3000K	PRM	2450lm		AW3h AT	
515521	40W	3000K	PRM MAT	2700lm			
515644	40W	3000K	PRM MAT	2700lm		AW3h AT	
519222	40W	3000K	PRM MAT	2700lm		AW3h AT	
515132	40W	4000K	PRM	2650lm			
515231	40W	4000K	PRM	2650lm		AW3h AT	
519093	40W	4000K	PRM	2650lm		AW3h AT	
515538	40W	4000K	PRM MAT	2900lm			
515651	40W	4000K	PRM MAT	2900lm		AW3h AT	
519239	40W	4000K	PRM MAT	2900lm		AW3h AT	
515354	40W	4000K	PRM	2650lm			
515736	40W	4000K	PRM MAT	2900lm			
515477	40W	4000K	PRM	2650lm			1-10V
515811	40W	4000K	PRM MAT	2900lm			1-10V

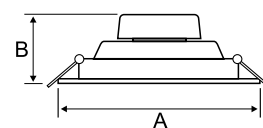
NECTRA ART LED

NEW



LED downlight

- » Power: 23W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 230V 50Hz | IP40 | | |

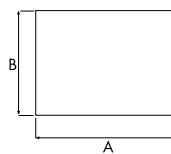
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
060502	23	3000	PMMA OPAL	1880	ø245/49
060519	23	4000	PMMA OPAL	1974	ø245/49

NEW

NECTRA S LED

LED downlight

- » Power: 12W, 18W, 26W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: aluminium
- » Housing colour: white
- » Mounting: surface



LED | 230V 50Hz | IP40 | | |

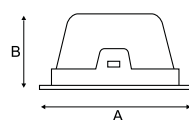
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
60588	12	3000	PMMA OPAL	850	ø116/63
60595	12	4000	PMMA OPAL	900	ø116/63
60601	18	3000	PMMA OPAL	1350	ø215/80
60618	18	4000	PMMA OPAL	1450	ø215/80
60625	26	3000	PMMA OPAL	1950	ø215/80
60632	26	4000	PMMA OPAL	2100	ø215/80



DL 190 LED

LED downlight

- » Power: 9W, 12W, 18W
- » Light source: LED GO!
- » Colour temperature: 3000K, 5000K
- » Optical system: PMMA opal diffuser
- » Body: aluminium
- » Housing colour: white, silver, silver mat
- » Mounting: recessed



LED | 230V 50Hz | IP54 | IK08 | | |

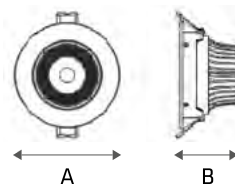
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Colour
057304	9	3000	PMMA OPAL	700	ø190/88	WHITE
057311	9	5000	PMMA OPAL	750	ø190/88	WHITE
057403	9	3000	PMMA OPAL	700	ø190/88	SILVER
057410	9	5000	PMMA OPAL	750	ø190/88	SILVER
057533	9	3000	PMMA OPAL	700	ø190/88	SILVER MAT
057540	9	5000	PMMA OPAL	750	ø190/88	SILVER MAT
057038	12	3000	PMMA OPAL	950	ø190/88	WHITE
057052	12	5000	PMMA OPAL	1000	ø190/88	WHITE
057281	12	3000	PMMA OPAL	950	ø190/88	SILVER
057328	12	5000	PMMA OPAL	1000	ø190/88	SILVER
057427	12	3000	PMMA OPAL	950	ø190/88	SILVER MAT
057441	12	5000	PMMA OPAL	1000	ø190/88	SILVER MAT
057045	18	3000	PMMA OPAL	1400	ø190/88	WHITE
057083	18	5000	PMMA OPAL	1500	ø190/88	WHITE
057298	18	3000	PMMA OPAL	1400	ø190/88	SILVER
057335	18	5000	PMMA OPAL	1500	ø190/88	SILVER
057434	18	3000	PMMA OPAL	1400	ø190/88	SILVER MAT
057458	18	5000	PMMA OPAL	1500	ø190/88	SILVER MAT



FRAGA LED

LED downlight

- » Power: 4W, 6W, 11W, 15W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA diffuser
- » Body: aluminium, PMMA
- » Housing colour: white
- » Mounting: recessed



LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Light Angle
059209	4	3000	PMMA	260	ø85/58	36°
059216	4	4000	PMMA	270	ø85/58	36°
059223	6	3000	PMMA	360	ø85/58	36°
059230	6	4000	PMMA	400	ø85/58	36°
059247	11	3000	PMMA	640	ø109/60	36°
059254	11	4000	PMMA	740	ø109/60	36°
059261	15	3000	PMMA	1000	ø138/68	36°
059278	15	4000	PMMA	1150	ø138/68	36°



Index	Type	Dimensions A/B/C [mm]	Colour
ROUND CASE FOR SURFACE MOUNTING			
059841	11W	160/160/65	WHITE
059858	15W	185/185/85	WHITE

ROUND CASE

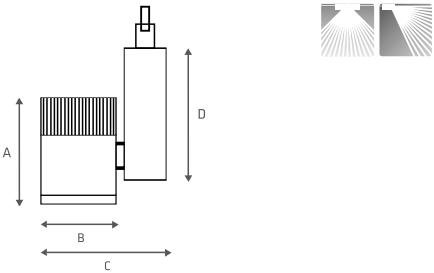


SHOP SYSTEM LED R

NEW



- LED projector**
- » Power: 19W, 28W
 - » Light source: COB LED
 - » Colour temperature: 3000K, 4000K
 - » Optical system: glass diffuser (option)
 - » Body: powder coated aluminium
 - » Housing colour: white / black
 - » Mounting: suspended or surface mounted track



LED

230V
50Hz

IP20



Index	Max Power [W]	Colour Temperature [K]	Beam angle	Dimensions A/B/C/D	Total Luminous Flux [lm]
073199	19	3000	20°	115/ø96/153/140	1600
073236	19	3000	30°	115/ø96/153/140	1600
073205	19	4000	20°	115/ø96/153/140	1700
073243	19	4000	30°	115/ø96/153/140	1700
073212	28	3000	20°	115/ø96/153/140	2200
073250	28	3000	30°	115/ø96/153/140	2200
073229	28	4000	20°	115/ø96/153/140	2300
073267	28	4000	30°	115/ø96/153/140	2300
SURFACE MOUNTED VERSION					
073274	19	3000	20°	115/ø96/153/140	1600
073311	19	3000	30°	115/ø96/153/140	1600
073281	19	4000	20°	115/ø96/153/140	1700
073228	19	4000	30°	115/ø96/153/140	1700
073298	28	3000	20°	115/ø96/153/140	2200
073335	28	3000	30°	115/ø96/153/140	2200
073304	28	4000	20°	115/ø96/153/140	2300
073342	28	4000	30°	115/ø96/153/140	2300

ACCESSORIES FOR SHOP SYSTEM LED R

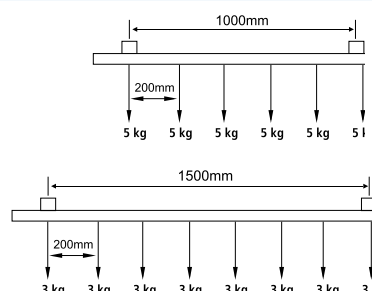
Index	Article name	Beam angle
073151	reflector	20°
073175	reflector	30°
073168	reflector	55°
073182	glass diffuser	-



SHOP SYSTEM TRACK

Universal mounting track for Shop System

- » Three-circuit track system
- » Can be cut to length on site, possibility of building light figures
- » Body: anodized aluminium profile/ powder coated
- » aluminium profile
- » Mounting: recessed, surface or suspended



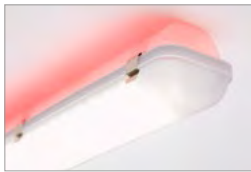
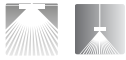
250/
400V | IP20 | | 16A |

		index	type	colour	dimensions A/B/C/D
		149009	surface	WHITE	33,5/32,5/2000
		149016	surface	WHITE	33,5/32,5/3000
		149023	surface	WHITE	33,5/32,5/4000
		149030	surface	GREY	33,5/32,5/2000
		149047	surface	GREY	33,5/32,5/3000
		149054	surface	GREY	33,5/32,5/4000
		149061	surface	BLACK	33,5/32,5/2000
		149078	surface	BLACK	33,5/32,5/3000
		149085	surface	BLACK	33,5/32,5/4000
		149092	surface	WHITE	33,5/31/56/2000
		149108	surface	WHITE	33,5/31/56/3000
		149115	surface	WHITE	33,5/31/56/4000
		149122	recessed	GREY	33,5/31/56/2000
		149139	recessed	GREY	33,5/31/56/3000
		149146	recessed	GREY	33,5/31/56/4000
		149153	recessed	BLACK	33,5/31/56/2000
		149160	recessed	BLACK	33,5/31/56/3000
		149177	recessed	BLACK	33,5/31/56/4000
		149214	supply terminal right	WHITE	66
		149221	supply terminal right	GREY	66
		149238	supply terminal right	BLACK	66
		149245	supply terminal left	WHITE	66
		149252	supply terminal left	GREY	66
		149269	supply terminal left	BLACK	66
		149276	invisible	WHITE	80
		149306	I	WHITE	100
		149313	I	GREY	100
		149320	I	BLACK	100
		149337	L	WHITE	66/66
		149344	L	GREY	66/66
		149351	L	BLACK	66/66
		149511	flexibility	WHITE	174
		149528	flexibility	GREY	174
		149535	flexibility	BLACK	174

(1) POWER CONNECTION
BIAS LINE MARKED IS RED

	index	colour	dimension A
	149542	WHITE	-
	149559	GREY	-
	149566	BLACK	-
	149603	WHITE	-
	149610	GREY	-
	149627	BLACK	-
	149788	-	1500

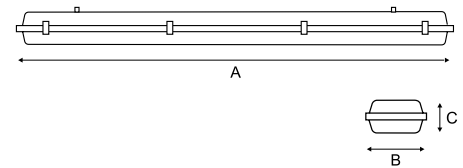
CODAR RS LED



INDIRECT LIGHTING

Industrial LED fitting

- » Power: 16W, 24W, 32W, 40W, 48W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM MAT diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended
- » Optional: RCR (motion sensor)



LED 230V 50Hz | IP66 | IK09 |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Clips	Emergency	Controls
337536	16	3000	PC PRM MAT	1750	660/100/100	PC	-	-
337543	16	4000	PC PRM MAT	1900	660/100/100	PC	-	-
337635	16	3000	PC PRM MAT	1750	660/100/100	INOX	-	-
337642	16	4000	PC PRM MAT	1900	660/100/100	INOX	-	-
337963	16	3000	PC PRM MAT	1750	660/100/100	PC 3H	-	-
337970	16	4000	PC PRM MAT	1900	660/100/100	PC 3H	-	-
337550	24	3000	PC PRM MAT	2600	660/130/100	PC	-	-
337567	24	4000	PC PRM MAT	2850	660/130/100	PC	-	-
337659	24	3000	PC PRM MAT	2600	660/130/100	INOX	-	-
337666	24	4000	PC PRM MAT	2850	660/130/100	INOX	-	-
337987	24	3000	PC PRM MAT	2600	660/130/100	PC 3H	-	-
337994	24	4000	PC PRM MAT	2850	660/130/100	PC 3H	-	-
337574	32	3000	PC PRM MAT	3500	1269/130/100	PC	-	-
337581	32	4000	PC PRM MAT	3800	1269/130/100	PC	-	-
337673	32	3000	PC PRM MAT	3500	1269/130/100	INOX	-	-
337680	32	4000	PC PRM MAT	3800	1269/130/100	INOX	-	-
338076	32	3000	PC PRM MAT	3500	1269/100/100	PC 3H	-	-
338083	32	4000	PC PRM MAT	3800	1269/100/100	PC 3H	-	-
338649	32	4000	PC PRM MAT	3800	1269/100/100	INOX 3H	-	-
337888	32	4000	PC PRM MAT	3800	1269/100/100	PC	-	DALI
337895	32	4000	PC PRM MAT	3800	1269/100/100	INOX	-	DALI
337611	40	3000	PC PRM MAT	4400	1569/100/100	PC	-	-
337628	40	4000	PC PRM MAT	4750	1569/100/100	PC	-	-
337710	40	3000	PC PRM MAT	4400	1569/100/100	INOX	-	-
337727	40	4000	PC PRM MAT	4750	1569/100/100	INOX	-	-
338113	40	3000	PC PRM MAT	4400	1569/100/100	PC 3H	-	-
338120	40	4000	PC PRM MAT	4750	1569/100/100	PC 3H	-	-
337925	40	4000	PC PRM MAT	4750	1569/100/100	PC	-	DALI
337932	40	4000	PC PRM MAT	4750	1569/100/100	INOX	-	DALI
337598	48	3000	PC PRM MAT	5250	1269/130/100	PC	-	-
337604	48	4000	PC PRM MAT	5700	1269/130/100	PC	-	-
337697	48	3000	PC PRM MAT	5250	1269/130/100	INOX	-	-
337703	48	4000	PC PRM MAT	5700	1269/130/100	INOX	-	-
338090	48	3000	PC PRM MAT	5250	1269/130/100	PC 3H	-	-
338106	48	4000	PC PRM MAT	5700	1269/130/100	PC 3H	-	-
338694	48	4000	PC PRM MAT	5700	1269/130/100	INOX 3H	-	-
337901	48	4000	PC PRM MAT	5700	1269/130/100	PC	-	DALI
337918	48	4000	PC PRM MAT	5700	1269/130/100	INOX	-	DALI
336980	60	3000	PC PRM MAT	6550	1569/130/100	PC	-	-
336997	60	4000	PC PRM MAT	7100	1569/130/100	PC	-	-
337734	60	3000	PC PRM MAT	6550	1569/130/100	INOX	-	-
337741	60	4000	PC PRM MAT	7100	1569/130/100	INOX	-	-
337772	60	3000	PC PRM MAT	6550	1569/130/100	PC	-	DALI
337789	60	3000	PC PRM MAT	6550	1569/130/100	INOX	-	DALI
337802	60	4000	PC PRM MAT	7100	1569/130/100	PC	-	DALI
337796	60	4000	PC PRM MAT	7100	1569/130/100	INOX	-	DALI
337949	60	3000	PC PRM MAT	7100	1569/130/100	PC 3H	-	DALI
337475	60	4000	PC PRM MAT	7100	1569/130/100	PC 3H	-	DALI
OPTION WITH MOTION SENSOR								
338182	60	3000	PC PRM MAT	6100	1569/130/100	PC	-	-
338168	60	4000	PC PRM MAT	6550	1569/130/100	PC	-	-
338380	16	3000	PC PRM MAT	1750	660/100/100	PC	-	-
338397	16	4000	PC PRM MAT	1900	660/100/100	PC	-	-
338403	24	3000	PC PRM MAT	2600	660/130/100	PC	-	-
338410	24	4000	PC PRM MAT	2850	660/130/100	PC	-	-
338427	32	3000	PC PRM MAT	3500	1269/130/100	PC	-	-
338434	32	4000	PC PRM MAT	3800	1269/130/100	PC	-	-
338441	40	3000	PC PRM MAT	4400	1569/100/100	PC	-	-
338328	40	3000	PC PRM MAT	4750	1569/100/100	INOX	-	-
338458	40	4000	PC PRM MAT	4600	1569/100/100	PC	-	-
338335	40	4000	PC PRM MAT	4750	1569/100/100	INOX	-	-
338373	48	3000	PC PRM MAT	5250	1269/130/100	PC	-	-
337826	48	4000	PC PRM MAT	5700	1269/130/100	PC	-	-
OPTION WITH INDIRECT LIGHT								
338625	32	3000	PC PRM MAT	3500	1269/130/100	INOX	-	-
338632	32	4000	PC PRM MAT	3800	1269/130/100	INOX	-	-
338656	32	3000	PC PRM MAT	3500	1269/130/100	PC	-	-
338663	32	4000	PC PRM MAT	3800	1269/130/100	PC	-	-
OPTION WITH CORRIDOR FUNCTION (10%-100% LIGHT STREAM)								
338342	40	3000	PC PRM MAT	4400	1569/100/100	INOX	-	-
338366	40	4000	PC PRM MAT	4750	1569/100/100	INOX	-	-

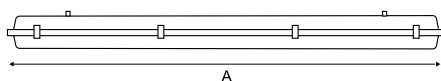
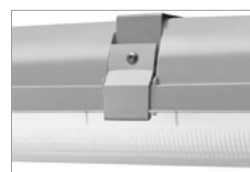
NEW

NEW

CODAR RS LED EVO

Industrial LED fitting

- » Power: 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC MAT diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended (mounting kit not included)
- » Optional: RCR (motion sensor)

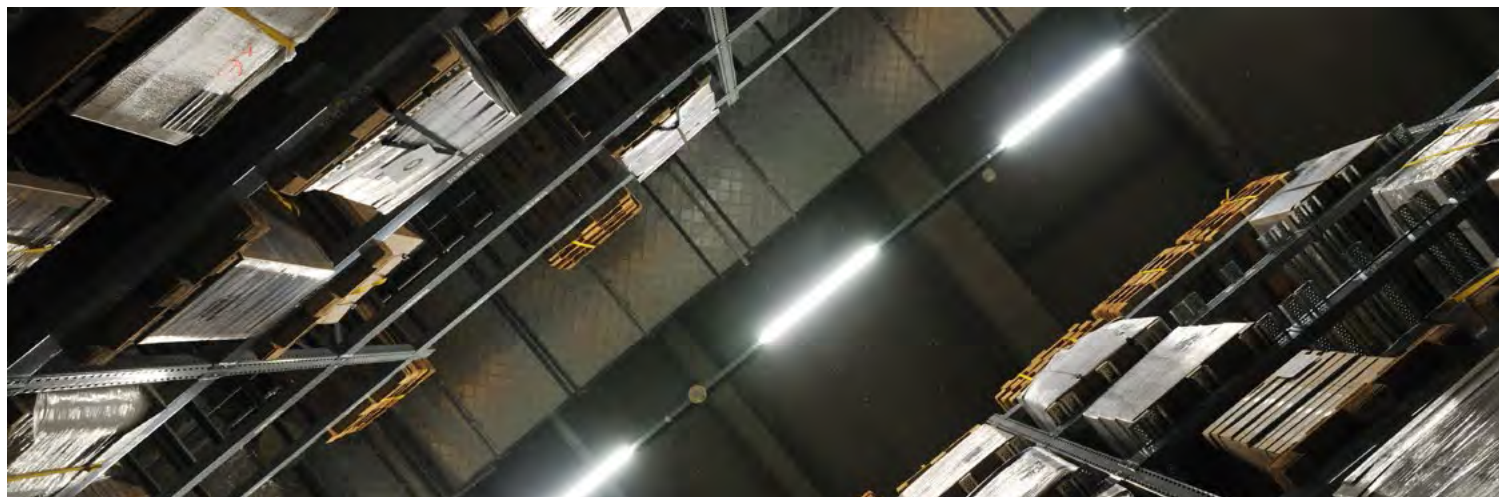
LED | 230V
50Hz | IP66 | IK09 | | | 

ANTI-THEFT PROTECTION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Clips
339653	30	3000	MAT	3500	1269/100/100	PC
339660	30	4000	MAT	3800	1269/100/100	PC
339677	30	3000	MAT	3500	1269/100/100	INOX
339684	30	4000	MAT	3800	1269/100/100	INOX
357480	32	3000	MAT	3600	660/100/100	PC
357497	32	4000	MAT	3900	660/100/100	PC
357503	32	3000	MAT	3600	660/100/100	INOX
357510	32	4000	MAT	3900	660/100/100	INOX
357244	40	3000	MAT	4750	1569/100/100	PC
357251	40	4000	MAT	5200	1569/100/100	PC
357268	40	3000	MAT	4750	1569/100/100	INOX
357275	40	4000	MAT	5200	1569/100/100	INOX
334917	50	3000	MAT	6500	1269/100/100	PC
339998	50	4000	MAT	7000	1269/100/100	PC
334931	50	3000	MAT	6500	1269/100/100	INOX
340987	50	4000	MAT	7000	1269/100/100	INOX
339011	60	3000	MAT	7500	1269/100/100	PC
339028	60	4000	MAT	8150	1269/100/100	PC
339202	60	3000	MAT	7500	1269/100/100	INOX
339233	60	4000	MAT	8150	1269/100/100	INOX
357008	77	3000	MAT	9450	1569/100/100	PC
357015	77	4000	MAT	10250	1569/100/100	PC
357022	77	3000	MAT	9450	1569/100/100	INOX
357039	77	4000	MAT	10250	1569/100/100	INOX

OPTION WITH MOTION SENSOR

339912	30	3000	MAT	3500	1269/100/100	PC
339936	30	4000	MAT	3800	1269/100/100	PC
339929	30	3000	MAT	3500	1269/100/100	INOX
339950	30	4000	MAT	3800	1269/100/100	INOX
357565	32	3000	MAT	3600	660/100/100	PC
357589	32	4000	MAT	3900	660/100/100	PC
357572	32	3000	MAT	3600	660/100/100	INOX
357602	32	4000	MAT	3900	660/100/100	INOX
357442	40	3000	MAT	4750	1569/100/100	PC
357466	40	4000	MAT	5200	1569/100/100	PC
357459	40	3000	MAT	4750	1569/100/100	INOX
357473	40	4000	MAT	5200	1569/100/100	INOX
339424	60	3000	MAT	7500	1269/100/100	PC
339431	60	4000	MAT	8150	1269/100/100	PC
339448	60	3000	MAT	7500	1269/100/100	INOX
339455	60	4000	MAT	8150	1269/100/100	INOX
357206	77	3000	MAT	9450	1569/100/100	PC
357220	77	4000	MAT	10250	1569/100/100	PC
357213	77	3000	MAT	9450	1569/100/100	INOX
357237	77	4000	MAT	10250	1569/100/100	INOX



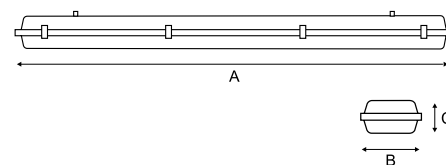
CODAR RS LED EVO HALL

NEW



Industrial LED fitting

- » Power: 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM MAT diffuser, line lens
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended (mounting kit not included)
- » Optional: suspension kit



LED | 230V 50Hz | IP66 | IK09 | | |

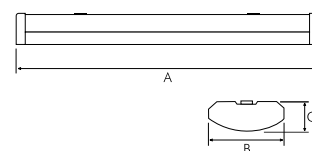
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Clips
338984	60	3000	PC PRM MAT	6700	1269/100/100	PC
338991	60	4000	PC PRM MAT	7250	1269/100/100	INOX
339523	60	3000	PC PRM MAT	6700	1269/100/100	PC
339479	60	4000	PC PRM MAT	7250	1269/100/100	INOX

VECTOR LED



Industrial LED fitting

- » Power: 16W, 24W, 32W, 36W, 40W, 48W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA PRM or PMMA PRM MAT diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface, suspended



LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls	Emergency
180408	16	3000	PMMA PRM MAT	1210	646/161/68	-	-
180422	16	3000	PMMA PRM MAT	1500	646/161/68	-	-
180415	16	4000	PMMA PRM MAT	1300	646/161/68	-	-
180439	16	4000	PMMA PRM	1600	646/161/68	-	-
180064	24	3000	PMMA PRM MAT	1800	646/161/68	-	-
180040	24	4000	PMMA PRM MAT	1950	646/161/68	-	-
180071	24	3000	PMMA PRM	2300	958/161/68	-	-
180057	24	4000	PMMA PRM	2500	958/161/68	-	-
180484	24	3000	PMMA PRM MAT	1800	958/161/68	-	-
180507	24	3000	PMMA PRM	2250	958/161/68	-	-
180491	24	4000	PMMA PRM MAT	1950	958/161/68	-	-
180514	24	4000	PMMA PRM	2500	958/161/68	-	-
180521	36	3000	PMMA PRM MAT	2700	958/161/68	-	-
180545	36	3000	PMMA PRM	3350	958/161/68	-	-
180538	36	4000	PMMA PRM MAT	2900	958/161/68	-	-
180552	36	4000	PMMA PRM	3750	958/161/68	-	-
180187	32	3000	PMMA PRM MAT	2400	1258/161/68	-	-
180194	32	3000	PMMA PRM	2950	1258/161/68	-	-
180163	32	4000	PMMA PRM MAT	2600	1258/161/68	-	-
180170	32	4000	PMMA PRM	3300	1258/161/68	-	-
180989	32	3000	PMMA PRM MAT	2400	1258/161/68	-	3H
180880	32	4000	PMMA PRM MAT	2900	1258/161/68	-	3H
180996	32	3000	PMMA PRM	2900	1258/161/68	-	3H
180897	32	4000	PMMA PRM	3150	1258/161/68	-	3H
180262	40	3000	PMMA PRM MAT	3150	1558/161/68	-	-
180279	40	3000	PMMA PRM	3750	1558/161/68	-	-
180248	40	4000	PMMA PRM MAT	3450	1558/161/68	-	-
180255	40	4000	PMMA PRM	4100	1558/161/68	-	-
179945	40	3000	PMMA PRM MAT	3200	1558/161/68	-	3H
180903	40	4000	PMMA PRM MAT	3450	1558/161/68	-	3H
179952	40	3000	PMMA PRM	3850	1558/161/68	-	3H
180910	40	4000	PMMA PRM	4150	1558/161/68	-	3H
180224	48	3000	PMMA PRM MAT	3550	1258/161/68	-	-
180231	48	3000	PMMA PRM	4500	1258/161/68	-	-
180200	48	4000	PMMA PRM MAT	3800	1258/161/68	-	-
180217	48	4000	PMMA PRM	5000	1258/161/68	-	-
180446	60	3000	PMMA PRM MAT	4900	1558/161/68	-	-
180460	60	3000	PMMA PRM	5500	1558/161/68	-	-
180453	60	4000	PMMA PRM MAT	4900	1558/161/68	-	-
180477	60	4000	PMMA PRM	5950	1558/161/68	-	-
180682	24	4000	PMMA PRM MAT	1950	646/161/68	DALI	-

INTEGRA LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls	Emergency
180699	24	4000	PMMA PRM	2500	646/161/68	DALI	-
180668	24	4000	PMMA PRM MAT	1950	958/161/68	DALI	-
180675	24	4000	PMMA PRM	2500	958/161/68	DALI	-
180729	32	4000	PMMA PRM MAT	2600	1258/161/68	DALI	-
180736	32	4000	PMMA PRM	3150	1258/161/68	DALI	-
180767	40	4000	PMMA PRM MAT	3450	1558/68/161	DALI	-
180774	40	4000	PMMA PRM	4150	1558/68/161	DALI	-
180743	48	4000	PMMA PRM MAT	3850	1258/68/161	DALI	-
180750	48	4000	PMMA PRM	5000	1258/68/161	DALI	-
180576	60	3000	PMMA PRM MAT	3900	1558/161/68	DALI	-
180583	60	4000	PMMA PRM MAT	4900	1558/161/68	DALI	-
180590	60	3000	PMMA PRM	4800	1558/161/68	DALI	-
180606	60	4000	PMMA PRM	5950	1558/161/68	DALI	-

NEW

LINEA LED

Industrial LED fitting

» Power: 16W, 24W, 32W, 36W, 40W, 48W, 60W

» Light source: LED GO!

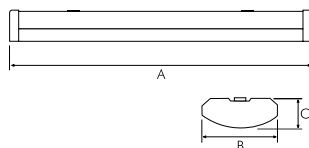
» Colour temperature: 3000K, 4000K

» Optical system: PMMA PRM or PMMA PRM MAT diffuser

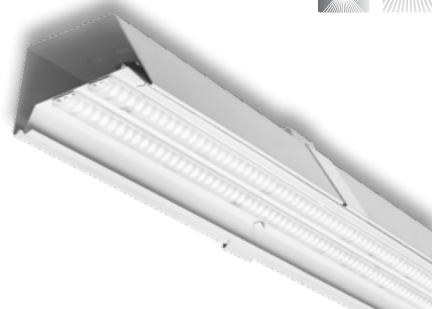
» Body: powder coated steel

» Housing colour: white

» Mounting: surface, suspended



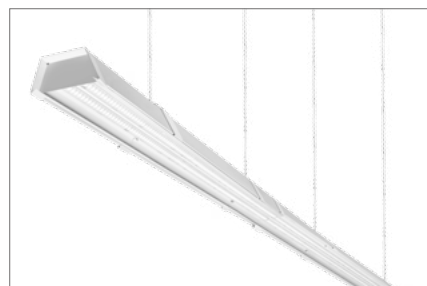
LED | 230V 50Hz | IP40 | | |



Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Beam angle
150425	36	4000	4300	soczewka liniowa	90
150432	36	4000	4250	soczewka liniowa	60
150449	36	4000	4150	soczewka liniowa	45
150456	36	4000	3750	soczewka liniowa	20
150463	36	4000	3950	soczewka liniowa	asymetric
150470	36	4000	3900	soczewka liniowa	butterfly
150364	72	4000	8600	soczewka liniowa	90
150371	72	4000	8500	soczewka liniowa	60
150388	72	4000	8350	soczewka liniowa	45
150395	72	4000	7500	soczewka liniowa	20
150401	72	4000	7900	soczewka liniowa	asymetric
150418	72	4000	7800	soczewka liniowa	butterfly

ACCESSORIES FOR LINEA LED

Index	Article name
150340	End cap set
150357	Suspensions



Light line connection



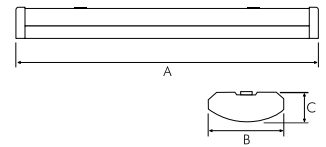
VECTOR LED II

NEW



Industrial LED fitting

- » Power: 16W, 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA PRM MAT diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface, suspended

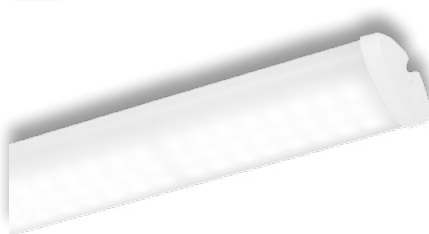


LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
179181	16	4000	PMMA PRM MAT	960	646/161/68
179198	32	4000	PMMA PRM MAT	2850	1258/161/68
179204	40	4000	PMMA PRM MAT	3550	1558/161/68

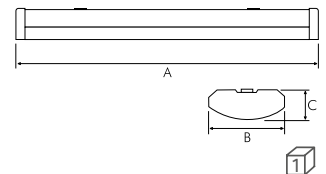
FORTAN LED FORTAN LED SYSTEM

NEW



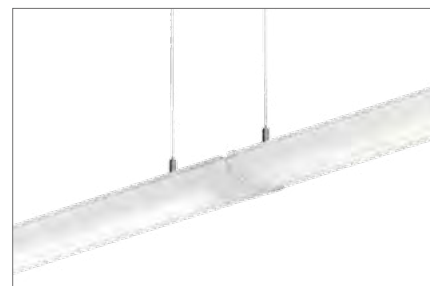
Industrial LED fitting

- » Power: 16W, 24W, 32W, 40W, 48W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA PRM or PRM MAT diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface, suspended (mounting kit not included)

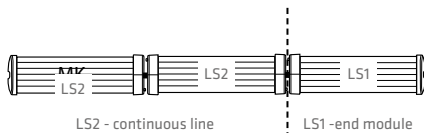


LED | 230V 50Hz | IP44 | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls	IP	Type
FORTAN LED - SUSPENDED CONTINUOUS LINE								
387227	16	4000	PMMA PRM MAT	1400	630/173/64	-	IP20	LS2
387142	24	4000	PMMA PRM MAT	2150	630/173/64	-	IP20	LS2
387166	32	4000	PMMA PRM MAT	2850	1285/173/64	-	IP20	LS2
387180	48	4000	PMMA PRM MAT	4300	1285/173/64	-	IP20	LS2
387203	40	4000	PMMA PRM MAT	3600	1585/173/64	-	IP20	LS2
387241	60	4000	PMMA PRM MAT	4850	1585/173/64	-	IP20	LS2
FORTAN LED - SUSPENDED CONTINUOUS LINE/END MODULES								
387234	16	4000	PMMA PRM MAT	1400	630/173/64	-	IP20	LS1
387159	24	4000	PMMA PRM MAT	2150	630/173/64	-	IP20	LS1
387173	32	4000	PMMA PRM MAT	2850	1285/173/64	-	IP20	LS1
387197	48	4000	PMMA PRM MAT	4300	1285/173/64	-	IP20	LS1
387210	40	4000	PMMA PRM MAT	3600	1585/173/64	-	IP20	LS1
387258	60	4000	PMMA PRM MAT	4850	1585/173/64	-	IP20	LS1
FORTAN LED N - SINGLE FITTING								
386909	16	3000	PMMA PRM MAT	1300	630/173/64	-	IP44	-
386923	16	3000	PMMA PRM	1600	630/173/64	-	IP44	-
386916	16	4000	PMMA PRM MAT	1400	630/173/64	-	IP44	-
386930	16	4000	PMMA PRM	1700	630/173/64	-	IP44	-
386565	24	3000	PMMA PRM MAT	1950	630/173/64	-	IP44	-
386572	24	3000	PMMA PRM	2200	630/173/64	-	IP44	-
386541	24	4000	PMMA PRM MAT	2050	630/173/64	-	IP44	-
386558	24	4000	PMMA PRM	2400	630/173/64	-	IP44	-
386688	32	3000	PMMA PRM MAT	2400	1285/173/64	-	IP44	-
386695	32	3000	PMMA PRM	2600	1285/173/64	-	IP44	-
386664	32	4000	PMMA PRM MAT	2600	1285/173/64	-	IP44	-
386671	32	4000	PMMA PRM	3200	1285/173/64	-	IP44	-
386725	48	3000	PMMA PRM MAT	3900	1285/173/64	-	IP44	-
386732	48	3000	PMMA PRM	4800	1285/173/64	-	IP44	-
386701	48	4000	PMMA PRM MAT	4200	1285/173/64	-	IP44	-
386718	48	4000	PMMA PRM	5200	1285/173/64	-	IP44	-
386763	40	3000	PMMA PRM MAT	2600	1585/173/64	-	IP44	-
386770	40	3000	PMMA PRM	3200	1585/173/64	-	IP44	-
386749	40	4000	PMMA PRM MAT	3250	1585/173/64	-	IP44	-
386756	40	4000	PMMA PRM	4000	1585/173/64	-	IP44	-
386954	60	4000	PMMA PRM MAT	4900	1585/173/64	-	IP44	-
386961	60	3000	PMMA PRM	5750	1585/173/64	-	IP44	-
386947	60	3000	PMMA PRM MAT	4550	1585/173/64	-	IP44	-
386978	60	4000	PMMA PRM	6200	1585/173/64	-	IP44	-
386404	24	4000	PMMA PRM MAT	1950	630/173/64	DALI	IP44	-
386411	24	4000	PMMA PRM	2400	630/173/64	DALI	IP44	-
386428	32	4000	PMMA PRM MAT	2600	1285/173/64	DALI	IP44	-
386435	32	4000	PMMA PRM	3200	1285/173/64	DALI	IP44	-



Light line connection



FORTAN LED SYSTEM - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Controls	IP	Type
386466	48	4000	PMMA PRM MAT	4200	1285/173/64	DALI	IP44	-
386473	48	4000	PMMA PRM	5200	1285/173/64	DALI	IP44	-
386442	40	4000	PMMA PRM MAT	5250	1585/173/64	DALI	IP44	-
386459	40	4000	PMMA PRM	4000	1585/173/64	DALI	IP44	-
386985	60	3000	PMMA PRM MAT	4550	1585/173/64	DALI	IP44	-
386992	60	4000	PMMA PRM MAT	4900	1585/173/64	DALI	IP44	-
386480	60	3000	PMMA PRM	5750	1585/173/64	DALI	IP44	-
386497	60	4000	PMMA PRM	6200	1585/173/64	DALI	IP44	-

ACCESSORIES FOR FORTAN LED SYSTEM

Index	Article name
UL00393	System plug
UL00394	Power cord with system plug



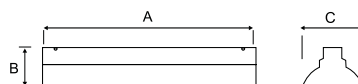
UL00393



UL00394

Industrial LED fitting

- » Power: 48W,62W,72W,90W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA lens
- » Body: galvanized steel
- » Mounting: surface mounted or suspended
- » LS1 - one 5 pole terminal block in the middle
- » LS2 - through wiring - two 5 pole terminal blocks



LED | 230V 50Hz | IP23 | IK07 |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Rapid
540639	48	4000	PMMA LENS	5900	1210/137/70	LS1
540622	48	4000	PMMA LENS	6500	1210/137/70	LS1
540615	48	4000	PMMA LENS	6600	1210/137/70	LS1
540608	48	4000	PMMA LENS	6700	1210/137/70	LS1
540592	48	4000	PMMA LENS	6150	1210/137/70	LS1
540585	48	4000	PMMA LENS	6050	1210/137/70	LS1
540158	62	4000	PMMA LENS	8400	1490/137/70	LS1
540141	62	4000	PMMA LENS	9350	1490/137/70	LS1
540134	62	4000	PMMA LENS	9500	1490/137/70	LS1
540110	62	4000	PMMA LENS	8800	1490/137/70	LS1
540103	62	4000	PMMA LENS	8700	1490/137/70	LS1
541032	72	4000	PMMA LENS	8400	1490/137/70	LS1
541025	72	4000	PMMA LENS	9350	1490/137/70	LS1
541018	72	4000	PMMA LENS	9500	1490/137/70	LS1
541001	72	4000	PMMA LENS	9650	1490/137/70	LS1
541049	72	4000	PMMA LENS	8800	1490/137/70	LS1
541056	72	4000	PMMA LENS	8700	1490/137/70	LS1
540394	90	4000	PMMA LENS	11750	1490/137/70	LS1
540387	90	4000	PMMA LENS	13000	1490/137/70	LS1
540370	90	4000	PMMA LENS	13250	1490/137/70	LS1
540356	90	4000	PMMA LENS	12300	1490/137/70	LS1
540349	90	4000	PMMA LENS	12150	1490/137/70	LS1
540578	48	4000	PMMA LENS	5900	1210/137/70	LS2
540561	48	4000	PMMA LENS	6500	1210/137/70	LS2
540554	48	4000	PMMA LENS	6600	1210/137/70	LS2
540547	48	4000	PMMA LENS	6700	1210/137/70	LS2
540530	48	4000	PMMA LENS	6150	1210/137/70	LS2
540523	48	4000	PMMA LENS	6050	1210/137/70	LS2
540097	62	4000	PMMA LENS	8400	1490/137/70	LS2
540080	62	4000	PMMA LENS	9350	1490/137/70	LS2
540073	62	4000	PMMA LENS	9500	1490/137/70	LS2
540066	62	4000	PMMA LENS	9650	1490/137/70	LS2
540059	62	4000	PMMA LENS	8800	1490/137/70	LS2
540042	62	4000	PMMA LENS	8700	1490/137/70	LS2
541094	72	4000	PMMA LENS	8400	1490/137/70	LS2
541087	72	4000	PMMA LENS	9350	1490/137/70	LS2
541070	72	4000	PMMA LENS	9500	1490/137/70	LS2
541063	72	4000	PMMA LENS	9650	1490/137/70	LS2
541100	72	4000	PMMA LENS	8800	1490/137/70	LS2
541117	72	4000	PMMA LENS	8700	1490/137/70	LS2
540332	90	4000	PMMA LENS	11750	1490/137/70	LS2
540325	90	4000	PMMA LENS	13000	1490/137/70	LS2
540318	90	4000	PMMA LENS	13250	1490/137/70	LS2
540301	90	4000	PMMA LENS	13400	1490/137/70	LS2
540295	90	4000	PMMA LENS	12300	1490/137/70	LS2
WHITE COLOUR VERSION						
540035	48	4000	PMMA LENS	6600	1210/137/70	LS1
540028	72	4000	PMMA LENS	9500	1490/137/70	LS1

NEW

INDUSTRY LED



ACCESSORIES FOR INDUSTRY LED

Index	Article name
540004	aluminium louver (for 1490mm version)
541254	protective grid (for 1490mm version)
543944	slings (for rope) - 2 pieces
541247	slings (for chain) - 2 pieces



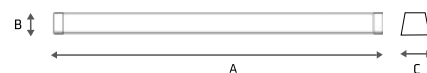
CONNECT LED

NEW



Industrial LED fitting

- » Power: 40W, 2x40W, 80W, 2x80W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA opal diffuser, high efficiency reflector (HE)
- » Body: aluminium
- » Mounting: suspended



LED | 230V 50Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
479007	40	4000	HE	4350	1360/95/110
479014	80	4000	HE	8500	1360/95/110
479137	40	4000	PMMA OPAL	2900	1360/95/110
479144	80	4000	PMMA OPAL	6300	1360/95/110
479021	2x40	4000	HE	8700	2720/95/110
479038	2x80	4000	HE	17000	2720/95/110
479151	2x40	4000	PMMA OPAL	5800	2720/95/110
479168	2x80	4000	PMMA OPAL	12600	2720/95/110

ACCESSORIES FOR CONNECT LED

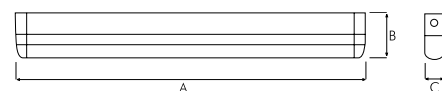
Index	Article name	Dimensions [mm]	Net Weight [kg]	Notes
479182	Connected LED cable module A=1360mm	-	-	Includes through wiring, does not include the LED GO! panel; includes suspension - 1 pce
479175	Connected LED cable module A=2720mm	-	-	Includes through wiring, does not include the LED GO! panel, includes suspensions - 2 pcs
479045	Closing set	-	-	Required both to complete the single luminaire and light line. Also included: suspension - 2 pcs., plugs - 2 pcs, terminal block - 1 pcs
479199	Additional suspension	-	-	-
479205	Emergency luminaire and mounting bracket	-	-	-
479229	Asymmetrical reflector for CONNECT LED	177,5/166/ 1349	0,6	-

SPECTO LED



Industrial LED fitting

- » Power: 8W, 12W, 16W, 20W, 24W, 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA PRM or PRM MAT diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
343667	8	3000	PMMA PRM MAT	600	642/84/45
343605	8	3000	PMMA PRM	700	642/84/45
343674	8	4000	PMMA PRM MAT	700	642/84/45
343612	8	4000	PMMA PRM	820	642/84/45
343780	12	3000	PMMA PRM MAT	1000	902/84/45
343766	12	3000	PMMA PRM	1150	902/84/45
343797	12	4000	PMMA PRM MAT	1050	902/84/45
343773	12	4000	PMMA PRM	1250	902/84/45
343742	16	3000	PMMA PRM MAT	1300	642/84/45
343728	16	3000	PMMA PRM	1550	642/84/45
343759	16	4000	PMMA PRM MAT	1400	642/84/45
343735	16	4000	PMMA PRM	1650	642/84/45
343940	20	3000	PMMA PRM MAT	1850	1552/84/45
343926	20	3000	PMMA PRM	2100	1552/84/45
343957	20	4000	PMMA PRM MAT	2000	1552/84/45
343933	20	4000	PMMA PRM	2250	1552/84/45
343865	16	3000	PMMA PRM MAT	1300	1252/84/45
343841	16	3000	PMMA PRM	1550	1252/84/45
343872	16	4000	PMMA PRM MAT	1450	1252/84/45
343858	16	4000	PMMA PRM	1650	1252/84/45
343803	24	3000	PMMA PRM	2300	902/84/45
343834	24	4000	PMMA PRM MAT	2200	902/84/45

SPECTO LED - INDEX LIST CONTINUATION

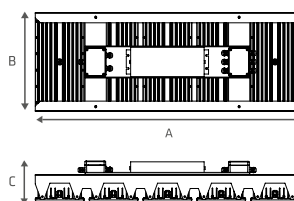
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
343810	24	4000	PMMA PRM	2500	902/84/45
343827	24	3000	PMMA PRM MAT	2050	902/84/45
343902	32	3000	PMMA PRM MAT	2600	1252/84/45
343889	32	3000	PMMA PRM	3050	1252/84/45
343919	32	4000	PMMA PRM MAT	2800	1252/84/45
343896	32	4000	PMMA PRM	3300	1252/84/45
343704	40	3000	PMMA PRM MAT	3450	1552/84/45
343643	40	3000	PMMA PRM	4050	1552/84/45
343711	40	4000	PMMA PRM MAT	3750	1552/84/45
343650	40	4000	PMMA PRM	4400	1552/84/45

NEW

FACTOR LED

Industrial LED fitting

- » Power: 104W, 156W, 208W, 260W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: makrolon®LED opal diffuser
- » Body: powder coated steel, aluminium
- » Housing colour: grey
- » Mounting: surface, suspended (mounting kit not included)

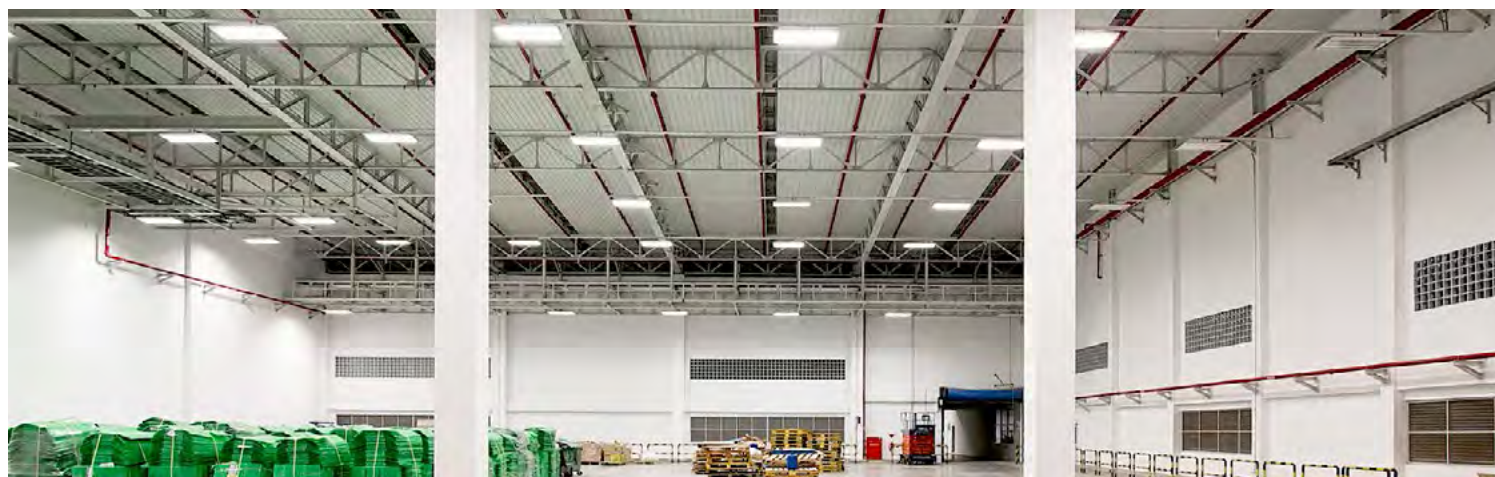


LED | 230V 50Hz | IP65 | IK10 |



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Beam angle
FACTOR LED N						
090905	104	4000	makrolon®LED OPAL	9550	380/300/150	30°/115°
090974	104	5000	makrolon®LED OPAL	11900	380/300/150	30°/115°
090448	104	4000	makrolon®LED OPAL	11000	380/300/150	90°
090455	104	5000	makrolon®LED OPAL	12400	380/300/150	90°
090912	156	4000	makrolon®LED OPAL	14400	545/300/150	30°/115°
090981	156	5000	makrolon®LED OPAL	17800	545/300/150	30°/115°
090387	156	4000	makrolon®LED OPAL	16500	545/300/150	90°
090394	156	5000	makrolon®LED OPAL	18600	545/300/150	90°
090929	208	4000	makrolon®LED OPAL	19200	710/300/150	30°/115°
090967	208	5000	makrolon®LED OPAL	23750	710/300/150	30°/115°
090325	208	4000	makrolon®LED OPAL	22000	710/300/150	90°
090332	208	5000	makrolon®LED OPAL	24800	710/300/150	90°

FACTOR LED Z						
090790	156	4000	makrolon®LED OPAL	14400	480/330/135	30°/115°
090936	156	5000	makrolon®LED OPAL	17800	480/330/135	30°/115°
090134	156	4000	makrolon®LED OPAL	16600	480/330/135	90°
090141	156	5000	makrolon®LED OPAL	18600	480/330/135	90°
090806	208	4000	makrolon®LED OPAL	19200	645/330/135	30°/115°
090943	208	5000	makrolon®LED OPAL	23750	645/330/135	30°/115°
090196	208	4000	makrolon®LED OPAL	21800	645/330/135	90°
090202	208	5000	makrolon®LED OPAL	24800	645/330/135	90°
090813	260	4000	makrolon®LED OPAL	23950	810/330/135	30°/115°
090950	260	5000	makrolon®LED OPAL	29650	810/330/135	30°/115°
090257	260	4000	makrolon®LED OPAL	27900	810/330/135	90°
090264	260	5000	makrolon®LED OPAL	31000	810/330/135	90°



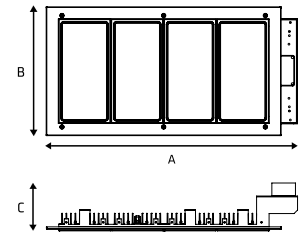
FACTORIA LED P

NEW



Industrial LED fitting

- » Power: 104W, 156W, 208W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: makrolon®LED opal diffuser
- » Body: powder coated steel, aluminium
- » Housing colour: grey
- » Mounting: recessed



LED | 230V 50Hz | IP65 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Beam angle
090820	52	4000	makrolon®LED OPAL	4800	268/371/141	30°/115°
090837	52	5000	makrolon®LED OPAL	5650	268/371/141	30°/115°
090745	52	4000	makrolon®LED OPAL	5500	268/371/141	90°
090752	52	5000	makrolon®LED OPAL	6200	268/371/141	90°
090844	104	4000	makrolon®LED OPAL	9550	420/371/141	30°/115°
090851	104	5000	makrolon®LED OPAL	11250	420/371/141	30°/115°
090684	104	4000	makrolon®LED OPAL	11000	420/371/141	90°
090691	104	5000	makrolon®LED OPAL	12400	420/371/141	90°
090868	156	4000	makrolon®LED OPAL	14400	572/371/141	30°/115°
090875	156	5000	makrolon®LED OPAL	17800	572/371/141	30°/115°
090622	156	4000	makrolon®LED OPAL	16600	572/371/141	90°
090639	156	5000	makrolon®LED OPAL	18600	572/371/141	90°
090882	208	4000	makrolon®LED OPAL	19200	724/371/141	30°/115°
090899	208	5000	makrolon®LED OPAL	23750	724/371/141	30°/115°
090561	208	4000	makrolon®LED OPAL	21800	724/371/141	90°
090578	208	5000	makrolon®LED OPAL	24800	724/371/141	90°

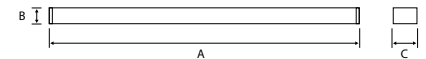
TUBE LED TUBE LED SYSTEM

NEW



Industrial LED fitting

- » Power: 16W, 24W, 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended (mounting kit not included)



LED | 230V 50Hz | IP65 | IK08 | | |



Tube LED SYSTEM - light line „I“

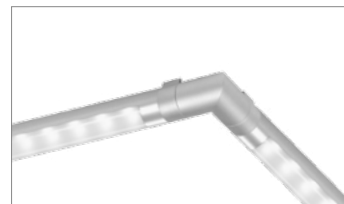
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Power Supply
TUBE LED - SIMPLE FITTING						
266690	16	3000	PC OPAL	1450	775/45/42	standard
266515	16	4000	PC OPAL	1600	775/45/42	standard
266737	16	3000	PC OPAL	1450	775/45/42	through wiring
266553	16	4000	PC OPAL	1600	775/45/42	through wiring
266706	24	3000	PC OPAL	2150	1047/45/42	standard
266522	24	4000	PC OPAL	2400	1047/45/42	standard
266744	24	3000	PC OPAL	2150	1047/45/42	through wiring
266560	24	4000	PC OPAL	2400	1047/45/42	through wiring
266713	32	3000	PC OPAL	2900	1319/45/42	standard
266539	32	4000	PC OPAL	3200	1319/45/42	standard
266751	32	3000	PC OPAL	2900	1319/45/42	through wiring
266577	32	4000	PC OPAL	3200	1319/45/42	through wiring
266720	40	3000	PC OPAL	3600	1591/45/42	standard
266546	40	4000	PC OPAL	4000	1591/45/42	standard
266768	40	3000	PC OPAL	3600	1591/45/42	through wiring
266584	40	4000	PC OPAL	4000	1591/45/42	through wiring
TUBE LED - CONTINUOUS LINE						
266775	16	3000	PC OPAL	1450	775/45/42	-
266614	16	4000	PC OPAL	1600	775/45/42	-
266782	24	3000	PC OPAL	2150	1047/45/42	-
266621	24	4000	PC OPAL	2400	1047/45/42	-
266799	32	3000	PC OPAL	2900	1319/45/42	-
266638	32	4000	PC OPAL	3200	1319/45/42	-
266805	40	3000	PC OPAL	3600	1591/45/42	-
266645	40	4000	PC OPAL	4000	1591/45/42	-

ACCESSORIES FOR TUBE LED SIMPLE FITTING

Index	article name
266591	Tube LED electrical cord (IP20)
266829	Tube LED suspension cord (round box)
266607	Tube LED suspension cord

ACCESSORIES FOR TUBE LED - CONTINUOUS LINE

Index	article name
266836	Tube LED System connector type C (without cables)
266843	Tube LED System connector type L (without cables)
266669	Tube LED System connector type C
266676	Tube LED System connector type L
266683	Tube LED System; linear suspended set
266652	Tube LED System; end cap set
266591	Tube LED Electrical suspended cord (IP20)
266829	Tube LED Suspended cord (round box)
266607	Tube LED Suspended cord



Tube LED SYSTEM - light line „L”

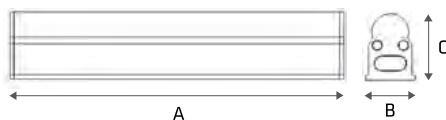


Tube LED SYSTEM - light line „C”

RAX LED

Surface mounted LED light fitting

- » Power: 10W, 20W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: PC+aluminium
- » Housing colour: white
- » Mounting: surface



LED | 230V 50Hz | IP40 | □ | CE | 1



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
072017	10	3000	PC OPAL	950	585/23/32
072024	10	4000	PC OPAL	1040	585/23/32
072031	20	3000	PC OPAL	2000	1185/23/32
072048	20	4000	PC OPAL	2150	1185/23/32

ACCESSORIES FOR RAX LED

Index	article name
072093	Supply wire - 1m



Accessories included



072093

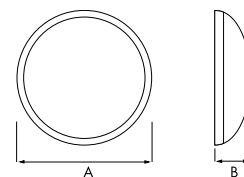


CAMEA LED



LED bulkhead

- » Power: 9W, 12W, 16W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)



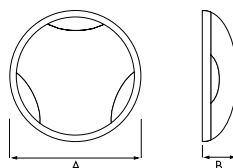
LED | 230V 50Hz | IP44 | IK10 |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
063046	9	3000	PC OPAL	660	ø300/90	WHITE
063015	9	4000	PC OPAL	710	ø300/90	WHITE
063022	9	3000	PC OPAL	660	ø300/90	BLACK
063190	9	4000	PC OPAL	710	ø300/90	BLACK
063268	9	3000	PC OPAL	660	ø300/90	SATINE
063497	9	4000	PC OPAL	710	ø300/90	SATINE
063176	9	3000	PC OPAL	660	ø300/90	SILVER
063138	9	4000	PC OPAL	710	ø300/90	SILVER
063107	9	3000	PC OPAL	660	ø300/90	GOLD
063077	9	4000	PC OPAL	710	ø300/90	GOLD
066061	12	3000	PC OPAL	1000	ø300/90	WHITE
066016	12	4000	PC OPAL	1100	ø300/90	WHITE
066078	12	3000	PC OPAL	1000	ø300/90	BLACK
066023	12	4000	PC OPAL	1100	ø300/90	BLACK
066092	12	3000	PC OPAL	1000	ø300/90	SATINE
066047	12	4000	PC OPAL	1100	ø300/90	SATINE
066085	12	3000	PC OPAL	1000	ø300/90	SILVER
066030	12	4000	PC OPAL	1100	ø300/90	SILVER
066108	12	3000	PC OPAL	920	ø300/90	GOLD
066054	12	4000	PC OPAL	990	ø300/90	GOLD
066184	16	3000	PC OPAL	1350	ø300/90	WHITE
066177	16	4000	PC OPAL	1400	ø300/90	WHITE
OPTION WITH MOTION SENSOR						
063879	9	3000	PC OPAL	660	ø300/90	WHITE
063251	9	4000	PC OPAL	710	ø300/90	WHITE
067846	9	3000	PC OPAL	660	ø300/90	BLACK
063213	9	4000	PC OPAL	710	ø300/90	BLACK
067860	9	3000	PC OPAL	660	ø300/90	SATINE
063206	9	4000	PC OPAL	710	ø300/90	SATINE
067853	9	3000	PC OPAL	660	ø300/90	SILVER
063237	9	4000	PC OPAL	710	ø300/90	SILVER
067877	9	3000	PC OPAL	660	ø300/90	GOLD
063244	9	4000	PC OPAL	710	ø300/90	GOLD
063893	12	3000	PC OPAL	1000	ø300/90	WHITE
063886	12	4000	PC OPAL	1100	ø300/90	WHITE
067808	12	3000	PC OPAL	1000	ø300/90	BLACK
142604	12	4000	PC OPAL	1100	ø300/90	BLACK
067822	12	3000	PC OPAL	1000	ø300/90	SATINE
142635	12	4000	PC OPAL	1100	ø300/90	SILVER
067815	12	3000	PC OPAL	1000	ø300/90	SILVER
142628	12	4000	PC OPAL	1100	ø300/90	SILVER
067839	12	3000	PC OPAL	1000	ø300/90	GOLD
142611	12	4000	PC OPAL	1100	ø300/90	GOLD
066139	16	3000	PC OPAL	1350	ø300/90	WHITE
066122	16	4000	PC OPAL	1400	ø300/90	WHITE
OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM)						
066207	12/2	3000	PC OPAL	1000/170	ø300/90	WHITE
066191	12/2	4000	PC OPAL	1100/170	ø300/90	WHITE
066221	16/2	3000	PC OPAL	1350/150	ø300/90	WHITE
066214	16/3	4000	PC OPAL	1400/150	ø300/90	WHITE

CAMEA LED PRO

LED bulkhead

- » Power: 9W, 12W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)



LED | 230V 50Hz | IP44 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
067785	9	3000	PC OPAL	660	ø300/90	WHITE
142505	9	4000	PC OPAL	710	ø300/90	WHITE
067761	12	3000	PC OPAL	1000	ø300/90	WHITE
063862	12	4000	PC OPAL	1100	ø300/90	WHITE
067792	9	3000	PC OPAL	660	ø300/90	BLACK
142406	9	4000	PC OPAL	710	ø300/90	BLACK
067778	12	3000	PC OPAL	1000	ø300/90	BLACK
142420	12	4000	PC OPAL	1100	ø300/90	BLACK

OPTION WITH MOTION SENSOR

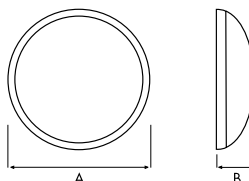
067747	9	3000	PC OPAL	660	ø300/90	WHITE
142512	9	4000	PC OPAL	710	ø300/90	WHITE
067723	12	3000	PC OPAL	1000	ø300/90	WHITE
063855	12	4000	PC OPAL	1100	ø300/90	WHITE
067754	9	3000	PC OPAL	660	ø300/90	BLACK
142413	9	4000	PC OPAL	710	ø300/90	BLACK
067730	12	3000	PC OPAL	1000	ø300/90	BLACK
142437	12	4000	PC OPAL	1100	ø300/90	BLACK



SATURN LED

LED bulkhead

- » Power: 9W, 14W, 18W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)



LED | 230V 50Hz | IP54 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
063596	9	3000	PC OPAL	650	ø335/110	WHITE
063503	9	4000	PC OPAL	700	ø335/110	WHITE
185816	9	3000	PC OPAL	650	ø335/110	BLACK
063435	9	4000	PC OPAL	700	ø335/110	BLACK
185823	9	3000	PC OPAL	650	ø335/110	SATINE
063442	9	4000	PC OPAL	700	ø335/110	SATINE
185830	9	3000	PC OPAL	650	ø335/110	SILVER MAT
063411	9	4000	PC OPAL	700	ø335/110	SILVER MAT
185847	9	3000	PC OPAL	650	ø335/110	GOLD MAT
063459	9	4000	PC OPAL	700	ø335/110	GOLD MAT
185342	14	3000	PC OPAL	1100	ø335/110	WHITE
185397	14	4000	PC OPAL	1200	ø335/110	WHITE
185335	14	3000	PC OPAL	1100	ø335/110	BLACK
185380	14	4000	PC OPAL	1200	ø335/110	BLACK
185328	14	3000	PC OPAL	1100	ø335/110	SATINE
185373	14	4000	PC OPAL	1200	ø335/110	SATINE
185311	14	3000	PC OPAL	1100	ø335/110	SILVER MAT
185366	14	4000	PC OPAL	1200	ø335/110	SILVER MAT
185304	14	3000	PC OPAL	1100	ø335/110	GOLD MAT
185359	14	4000	PC OPAL	1200	ø335/110	GOLD MAT
068782	18	3000	PC OPAL	1300	ø335/110	WHITE
068775	18	4000	PC OPAL	1400	ø335/110	WHITE
068829	18	3000	PC OPAL	1300	ø335/110	WHITE
068836	18	4000	PC OPAL	1400	ø335/110	WHITE

OPTION WITH MOTION SENSOR

185762	9	3000	PC OPAL	650	ø335/110	WHITE
185151	9	4000	PC OPAL	700	ø335/110	WHITE
185779	9	3000	PC OPAL	650	ø335/110	BLACK
185168	9	4000	PC OPAL	700	ø335/110	BLACK
185786	9	3000	PC OPAL	650	ø335/110	SATINE
185175	9	4000	PC OPAL	700	ø335/110	SATINE



SATURN LED - INDEX LIST CONTINUATION

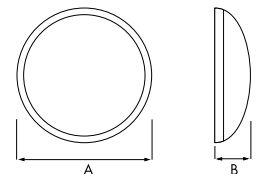
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
185793	9	3000	PC OPAL	650	ø335/110	SILVER MAT
185182	9	4000	PC OPAL	700	ø335/110	SILVER MAT
185809	9	3000	PC OPAL	650	ø335/110	GOLD MAT
185199	9	4000	PC OPAL	700	ø335/110	GOLD MAT
185922	14	3000	PC OPAL	1100	ø335/110	WHITE
063404	14	4000	PC OPAL	1200	ø335/110	WHITE
185939	14	3000	PC OPAL	1100	ø335/110	BLACK
063428	14	4000	PC OPAL	1200	ø335/110	BLACK
185946	14	3000	PC OPAL	1100	ø335/110	SATINE
063510	14	4000	PC OPAL	1200	ø335/110	SATINE
185953	14	3000	PC OPAL	1100	ø335/110	SILVER MAT
063527	14	4000	PC OPAL	1200	ø335/110	SILVER MAT
185960	14	3000	PC OPAL	1100	ø335/110	GOLD MAT
063534	14	4000	PC OPAL	1200	ø335/110	GOLD MAT
068744	18	3000	PC OPAL	1300	ø335/110	WHITE
068737	18	4000	PC OPAL	1400	ø335/110	WHITE
OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM)						
068805	14/1,5	3000	PC OPAL	1100/170	ø335/110	WHITE
068799	14/1,5	4000	PC OPAL	1200/190	ø335/110	WHITE
068812	14/2	3000	PC OPAL	1100/170	ø335/110	WHITE
068706	14/2	4000	PC OPAL	1400/190	ø335/110	WHITE
068942	18/2	3000	PC OPAL	1300/190	ø335/110	WHITE
068928	18/2	4000	PC OPAL	1400/190	ø335/110	WHITE
OPTION WITH VANDAL PROTECTION						
068904	14	4000	PC OPAL	1200	ø335/110	WHITE
069970	18	4000	PC OPAL	1200	ø335/110	WHITE
OPTION WITH VANDAL PROTECTION AND MOTION SENSOR						
068249	14	4000	PC OPAL	1200	ø335/110	WHITE
068478	18	4000	PC OPAL	1200	ø335/110	WHITE

MERCURY LED



LED bulkhead

- » Power: 9W, 12W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)



LED | 230V 50Hz | IP54 | IK10 | | |

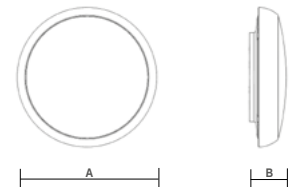
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
187230	8	3000	PC OPAL	590	ø255/85	WHITE
187216	8	4000	PC OPAL	640	ø255/85	WHITE
OPTION WITH MOTION SENSOR						
187209	8	3000	PC OPAL	590	ø255/85	WHITE
187223	8	4000	PC OPAL	640	ø255/85	WHITE

PROXIMA LED



LED bulkhead

- » Power: 24W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white, silver mat
- » Mounting: surface
- » Indirect light effect
- » Optional: RCR (motion sensor)



LED | 230V 50Hz | IP65 | IK10 | | |

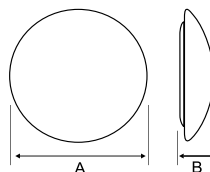
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Emergency	Auto-test	Ring Colour
311406	24	3000	PC OPAL	1750	ø390/95	-	-	WHITE
311420	24	4000	PC OPAL	1950	ø390/95	-	-	WHITE
311413	24	3000	PC OPAL	1750	ø390/95	-	-	SILVER MAT
311437	24	4000	PC OPAL	1950	ø390/95	-	-	SILVER MAT
546068	24	3000	PC OPAL	1750	ø390/95	1H	-	WHITE
546099	24	3000	PC OPAL	1750	ø390/95	1H	AT	WHITE
546006	24	4000	PC OPAL	1950	ø390/95	1H	-	WHITE
546037	24	4000	PC OPAL	1950	ø390/95	1H	AT	WHITE

PROXIMA LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Emergency	Auto-test	Ring Colour
546075	24	3000	PC OPAL	1750	ø390/95	2H	-	WHITE
546105	24	3000	PC OPAL	1750	ø390/95	2H	AT	WHITE
546013	24	4000	PC OPAL	1950	ø390/95	2H	-	WHITE
546044	24	4000	PC OPAL	1950	ø390/95	2H	AT	WHITE
546082	24	3000	PC OPAL	1750	ø390/95	3H	-	WHITE
546112	24	3000	PC OPAL	1750	ø390/95	3H	AT	WHITE
546020	24	4000	PC OPAL	1950	ø390/95	3H	-	WHITE
546051	24	4000	PC OPAL	1850	ø390/95	3H	AT	WHITE
546242	24	3000	PC OPAL	1750	ø390/95	3H	-	SILVER MAT
546259	24	4000	PC OPAL	1950	ø390/95	3H	-	SILVER MAT
OPTION WITH MOTION SENSOR								
311949	24	3000	PC OPAL	1750	ø390/95	-	-	WHITE
311918	24	4000	PC OPAL	1950	ø390/95	-	-	WHITE
311956	24	3000	PC OPAL	1750	ø390/95	-	-	SILVER MAT
311925	24	4000	PC OPAL	1950	ø390/95	-	-	SILVER MAT
546181	24	3000	PC OPAL	1750	ø390/95	1H	-	WHITE
546211	24	3000	PC OPAL	1750	ø390/95	1H	AT	WHITE
546129	24	4000	PC OPAL	1950	ø390/95	1H	-	WHITE
546150	24	4000	PC OPAL	1950	ø390/95	1H	AT	WHITE
546198	24	3000	PC OPAL	1750	ø390/95	2H	-	WHITE
546228	24	3000	PC OPAL	1750	ø390/95	2H	AT	WHITE
546136	24	4000	PC OPAL	1950	ø390/95	2H	-	WHITE
546167	24	4000	PC OPAL	1950	ø390/95	2H	AT	WHITE
546204	24	3000	PC OPAL	1750	ø390/95	3H	-	WHITE
546235	24	3000	PC OPAL	1750	ø390/95	3H	AT	WHITE
546143	24	4000	PC OPAL	1950	ø390/95	3H	-	WHITE
546174	24	4000	PC OPAL	1950	ø390/95	3H	AT	WHITE
OPTION WITH VANDAL PROTECTION								
311888	21	4000	PC OPAL		ø390/95	-	-	WHITE

LED bulkhead

- » Power: 8W, 14W, 20W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: glass opal or opal mat diffuser
- » Body: galvanized steel
- » Housing colour: white
- » Mounting: surface



LED | 230V 50Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
064005	8	3000	GLASS OPAL	600	ø260/103
064029	8	4000	GLASS OPAL	650	ø260/103
064012	8	3000	GLASS OPAL MAT	550	ø260/103
064036	8	4000	GLASS OPAL MAT	600	ø260/103
064043	14	3000	GLASS OPAL	950	ø260/103
064067	14	4000	GLASS OPAL	1050	ø260/103
064050	14	3000	GLASS OPAL MAT	850	ø260/103
064074	14	4000	GLASS OPAL MAT	950	ø260/103
064258	8	3000	GLASS OPAL	600	ø305/103
064272	8	4000	GLASS OPAL	650	ø305/103
064265	8	3000	GLASS OPAL MAT	550	ø305/103
064289	8	4000	GLASS OPAL MAT	600	ø305/103
064296	14	3000	GLASS OPAL	950	ø305/103
064319	14	4000	GLASS OPAL	1050	ø305/103
064302	14	3000	GLASS OPAL MAT	850	ø305/103
064326	14	4000	GLASS OPAL MAT	950	ø305/103
064609	14	3000	GLASS OPAL	950	ø365/103
064623	14	4000	GLASS OPAL	1050	ø365/103
064616	14	3000	GLASS OPAL MAT	850	ø365/103
064630	14	4000	GLASS OPAL MAT	950	ø365/103
064647	20	3000	GLASS OPAL	1350	ø365/103
064661	20	4000	GLASS OPAL	1450	ø365/103
064654	20	3000	GLASS OPAL MAT	1200	ø365/103
064678	20	4000	GLASS OPAL MAT	1350	ø365/103
064807	14	3000	GLASS OPAL	950	ø420/103
064821	14	4000	GLASS OPAL	1050	ø420/103
064814	14	3000	GLASS OPAL MAT	850	ø420/103
064838	14	4000	GLASS OPAL MAT	950	ø420/103
064845	20	3000	GLASS OPAL	1350	ø420/103
064869	20	4000	GLASS OPAL	1450	ø420/103
064852	20	3000	GLASS OPAL MAT	1200	ø420/103
064876	20	4000	GLASS OPAL MAT	1350	ø420/103

CALLISTO LED

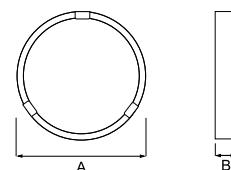


PHOBOS LED



LED bulkhead

- » Power: 32W, 50W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface
- » Diameter: ø50cm
- » Optional: DALI, RCR (motion sensor)



LED | 230V 50Hz | IP20 |  |  | 

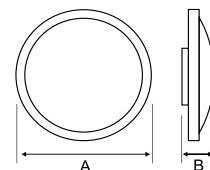
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Controls
470608	32	4000	PMMA OPAL	2250	ø500/110	-
470660	32	3000	PMMA OPAL	2100	ø500/110	-
470639	50	4000	PMMA OPAL	3550	ø500/110	-
470745	50	3000	PMMA OPAL	3100	ø500/110	-
470622	32	4000	PMMA OPAL	2250	ø500/110	DALI
470684	32	3000	PMMA OPAL	2100	ø500/110	DALI
470738	50	4000	PMMA OPAL	3550	ø500/110	DALI
470769	50	3000	PMMA OPAL	3100	ø500/110	DALI
470615	32	4000	PMMA OPAL	2250	ø500/110	RCR
470677	32	3000	PMMA OPAL	2100	ø500/110	RCR
470721	50	4000	PMMA OPAL	3350	ø500/110	RCR
470752	50	3000	PMMA OPAL	3100	ø500/110	RCR

TEO LED



LED bulkhead

- » Power: 9W, 18W, 36W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: aluminium
- » Housing colour: graphite, silver
- » Mounting: surface



LED | 230V 50Hz | IP65 | IK10 |  |  | 

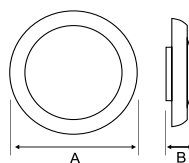
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Controls
193644	9	3000	PC OPAL	680	ø306/90	GRAPHITE
311635	9	4000	PC OPAL	730	ø306/90	GRAPHITE
193651	9	3000	PC OPAL	680	ø306/90	SILVER
311628	9	4000	PC OPAL	730	ø306/90	SILVER
193606	18	3000	PC OPAL	1150	ø306/90	GRAPHITE
311550	18	4000	PC OPAL	1250	ø306/90	GRAPHITE
193613	18	3000	PC OPAL	1150	ø306/90	SILVER
311567	18	4000	PC OPAL	1250	ø306/90	SILVER
193620	36	3000	PC OPAL	2200	ø306/90	GRAPHITE
311536	36	4000	PC OPAL	2350	ø306/90	GRAPHITE
193637	36	3000	PC OPAL	2200	ø306/90	SILVER
311543	36	4000	PC OPAL	2350	ø306/90	SILVER



GLO LED

LED bulkhead

- » Power: 9W, 18W, 36W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: aluminium
- » Housing colour: graphite, silver
- » Mounting: surface



LED | 230V 50Hz | IP65 | IK08 | | |

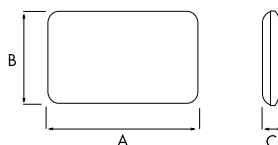
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
193705	9	3000	PC OPAL	500	ø335/83	GRAPHITE
311611	9	4000	PC OPAL	540	ø335/83	GRAPHITE
193712	9	3000	PC OPAL	500	ø335/83	SILVER
311604	9	4000	PC OPAL	540	ø335/83	SILVER
193668	18	3000	PC OPAL	670	ø335/83	GRAPHITE
311512	18	4000	PC OPAL	720	ø335/83	GRAPHITE
193675	18	3000	PC OPAL	670	ø335/83	SILVER
311581	18	4000	PC OPAL	720	ø335/83	SILVER
193682	36	3000	PC OPAL	1600	ø335/83	GRAPHITE
311505	36	4000	PC OPAL	1700	ø335/83	GRAPHITE
193699	36	3000	PC OPAL	1600	ø335/83	SILVER
311574	36	4000	PC OPAL	1700	ø335/83	SILVER



PORTAL LED

LED bulkhead

- » Power: 2W, 6W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor) and dusk sensor



LED | 230V 50Hz | IP54 | IK08 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
199578	2	3000	PC OPAL	150	280/185/55
199509	2	4000	PC OPAL	200	280/185/55
199523	6	3000	PC OPAL	270	280/185/55
199516	6	4000	PC OPAL	300	280/185/55
OPTION WITH DUSK SENSOR					
199653	2	3000	PC OPAL	140	280/185/55
199646	2	4000	PC OPAL	150	280/185/55
199639	6	3000	PC OPAL	270	280/185/55
199622	6	4000	PC OPAL	300	280/185/55
OPTION WITH MOTION SENSOR					
199547	6	3000	PC OPAL	270	280/185/55
199530	6	4000	PC OPAL	300	280/185/55



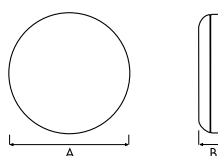
38

included
1-99

DISC LED

LED bulkhead

- » Power: 10W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: PC
- » Housing colour: white
- » Mounting: surface



LED | 230V 50Hz | IP54 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
346507	10	3000	PC OPAL	740	ø220/75
346514	10	4000	PC OPAL	800	ø220/75

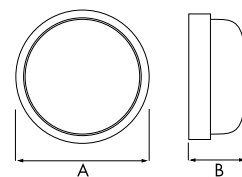


POINT LED



LED bulkhead

- » Power: 6W, 8W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: glass opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)



LED | 230V 50Hz | IP44 | IK07 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
225420	6	3000	GLASS OPAL	560	ø230/90
225437	6	4000	GLASS OPAL	600	ø230/90
225116	8	3000	GLASS OPAL	770	ø230/90
225123	8	4000	GLASS OPAL	810	ø230/90
225444	6	3000	GLASS PRM	640	ø230/90
225451	6	4000	GLASS PRM	690	ø230/90
225130	8	3000	GLASS PRM	850	ø230/90
225147	8	4000	GLASS PRM	930	ø230/90

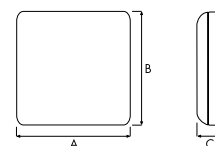
QUADRO LED



included
1-99

LED bulkhead

- » Power: 2W, 6W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface



LED | 230V 50Hz | IP54 | IK08 | | |

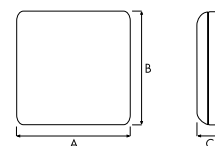
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
191534	6	3000	PC OPAL	400	210/210/65
191527	6	4000	PC OPAL	510	210/210/65
191510	2	3000	PC OPAL	140	210/210/65
191503	2	4000	PC OPAL	180	210/210/65

SQUARE LED



LED bulkhead

- » Power: 10W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)



LED | 230V 50Hz | IP54 | IK08 | | |

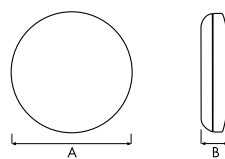
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
190513	8	3000	OPAL	660	260/260/60
190520	8	4000	OPAL	700	260/260/60
189043	12	3000	OPAL	850	260/260/60
189036	12	4000	OPAL	950	260/260/60
OPTION WITH MOTION SENSOR					
190537	8	3000	OPAL	660	260/260/60
190544	8	4000	OPAL	700	260/260/60
189067	12	3000	OPAL	850	260/260/60
189050	12	4000	OPAL	950	260/260/60

NEW

ORBIT LED

LED bulkhead

- » Power: 9W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor)

LED | 230V
50Hz | IP54 | IK10 | | |

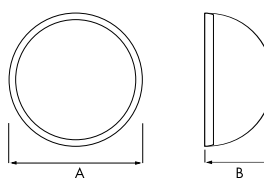
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
349249/HV	9	4000	PC OPAL	780	ø280/75
349287/HV	9	3000	PC OPAL	700	ø280/75
OPTION WITH MOTION SENSOR					
349256/HV	9	4000	PC OPAL	780	ø280/75
349294/HV	9	3000	PC OPAL	700	ø280/75

NEW

IZAR LED

LED bulkhead

- » Power: 9W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface

LED | 230V
50Hz | IP54 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
346705/HV	10	3000	PC OPAL	3000	ø220/135
346699/HV	10	4000	PC OPAL	4000	ø220/135

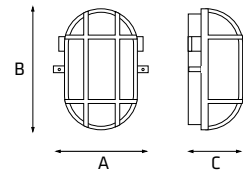


OVAL LED



LED bulkhead

- » Power: 3W; 4,5W
- » Light source: ACRICH LED
- » Colour temperature: 3000K, 4000K
- » Optical system: glass PRM diffuser
- » Body: plastic
- » Housing colour: white, brown, black, red, blue, silver, silver mat, grey
- » Mounting: surface
- » Red or blue LED - available on request



LED | 230V 50Hz | IP44 | IP40 | | |

Index	Max Power [W]	Power connection [V]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Body colour	LED colour
233012	3	230	4000K	GLASS PRM	210lm	125/170/105	WHITE	WHITE
233029	3	230	4000K	GLASS PRM	210lm	125/170/105	BROWN	WHITE
233036	3	230	4000K	GLASS PRM	210lm	125/170/105	BLACK	WHITE
233043	3	230	4000K	GLASS PRM	210lm	125/170/105	RED	WHITE
233050	3	230	4000K	GLASS PRM	210lm	125/170/105	BLUE	WHITE
233067	3	230	4000K	GLASS PRM	210lm	125/170/105	SILVER MAT	WHITE
233074	3	230	4000K	GLASS PRM	210lm	125/170/105	SILVER	WHITE
233203	4,5	230	3000K	GLASS PRM	340lm	125/170/105	WHITE	WHITE
233210	4,5	230	3000K	GLASS PRM	340lm	125/170/105	BROWN	WHITE
233227	4,5	230	3000K	GLASS PRM	340lm	125/170/105	BLACK	WHITE
233234	4,5	230	3000K	GLASS PRM	340lm	125/170/105	RED	WHITE
233241	4,5	230	3000K	GLASS PRM	340lm	125/170/105	BLUE	WHITE
233258	4,5	230	3000K	GLASS PRM	340lm	125/170/105	SILVER MAT	WHITE
233265	4,5	230	3000K	GLASS PRM	340lm	125/170/105	SILVER	WHITE
233166	3	230	4000K	GLASS PRM	-	125/170/105	RED	RED
233159	3	230	4000K	GLASS PRM	-	125/170/105	GREY	RED
233180	3	230	4000K	GLASS PRM	-	125/170/105	BLUE	BLUE
233173	3	230	4000K	GLASS PRM	-	125/170/105	GREY	BLUE

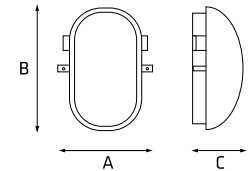
OVAL LUX LED

NEW



LED bulkhead

- » Power: 2,5W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: glass OPAL diffuser
- » Body: plastic
- » Mounting: surface



LED | 230V 50Hz | IP44 | IK10 | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
233487	2,5	3000	OPAL	340	125/170/70
233463	2,5	4000	OPAL	370	125/170/70
233470	2,5	3000	OPAL MAT	210	125/170/70
233456	2,5	4000	OPAL MAT	220	125/170/70

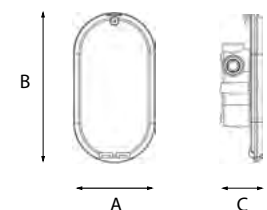
OVAL LED PRO

NEW



LED bulkhead

- » Power: 4W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: makrolon®LED OPAL
- » Body: PC
- » Mounting: surface



LED | 230V 50Hz | IP44 | IK10 | |

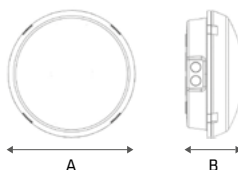
Index	Max Power [W]	Colour Temperature [K]	Diffuser	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
233432	4	3000	makrolon®LED OPAL	320	90/160/50
233425	4	4000	makrolon®LED OPAL	360	90/160/50

NEW

CORAL LED

LED bulkhead

- » Power: 10W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC opal diffuser
- » Body: PP
- » Housing colour: white
- » Mounting: surface, recessed
- » Option: RCR (motion sensor)



LED | 230V 50Hz | IP44 | IK10 |  |  | 



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
CORAL LED N						
229855/HV	10	3000	PC OPAL	670	ø260/108	WHITE
225550/HV	10	3000	PC OPAL	670	ø260/108	BLACK
225635/HV	10	3000	PC OPAL	670	ø260/108	SATINE
229862/HV	10	4000	PC OPAL	750	ø260/108	WHITE
225567/HV	10	4000	PC OPAL	750	ø260/108	BLACK
225642/HV	10	4000	PC OPAL	750	ø260/108	SATINE
CORAL LED N WITH MOTION SENSOR						
229893/HV	10	3000	PC OPAL	670	ø260/108	WHITE
225598/HV	10	3000	PC OPAL	670	ø260/108	BLACK
225673/HV	10	3000	PC OPAL	670	ø260/108	SATINE
229909/HV	10	4000	PC OPAL	750	ø260/108	WHITE
225604/HV	10	4000	PC OPAL	750	ø260/108	BLACK
225680/HV	10	4000	PC OPAL	750	ø260/108	SATINE
CORAL LED N WITH CORRIDOR FUNCTION						
225772/HV	10	3000	PC OPAL	710/170	ø260/108	WHITE
225789/HV	10	3000	PC OPAL	710/170	ø260/108	BLACK
225796/HV	10	3000	PC OPAL	710/170	ø260/108	SATINE
225802/HV	10	4000	PC OPAL	790/190	ø260/108	WHITE
225819/HV	10	4000	PC OPAL	790/190	ø260/108	BLACK
225826/HV	10	4000	PC OPAL	790/190	ø260/108	SATINE
225857/HV	10	4000	PC OPAL	830/200	ø240/108	-
225895/HV	10	3000	PC OPAL	750/180	ø240/108	-
CORAL LED P WITH CORRIDOR FUNCTION						
225864/HV	10	4000	PC OPAL	830/200	ø240/108	-
225901/HV	10	3000	PC OPAL	750/180	ø240/108	-

ACCESSORIES FOR CORAL LED

Index	article name
229763	bracket for recessed mounting
229770	service kit 10W 4000K
229787	service kit 10W RCR (motion sensor) 4000K
229831	service kit 10W 3000K
229848	service kit 10W RCR (motion sensor) 3000K
80000258	trimm WHITE
80000259	trimm BLACK
80000260	trimm SATINE



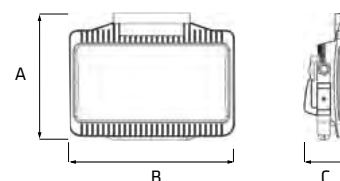
MAGNUM FUTURE LED

NEW



LED floodlight

- » Power: 32W
- » Light source: LED GO!
- » Optical system: makrolon®LED opal diffuser
- » Body: PC
- » Colour: grey



LED | 230V 50Hz | IP44 | IK10 |

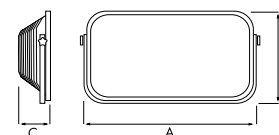
Index	Max Power [W]	Power connection [V]	Plug	Protection class	Switch	Backlight	Dimensions A/B/C [mm]	IP
247200	32	230	UNI-SCHUKO	II	-	-	300/400/100	IP54
247217	32	230	CH	II	-	-	300/400/100	IP54
247224	32	230	DK	II	-	-	300/400/100	IP54
247002	32	230	UNI-SCHUKO	I	-	-	300/400/100	IP54
247019	32	230	UNI-SCHUKO	I	-	-	300/400/100	IP54
247026	32	230	DK	I	-	-	300/400/100	IP54
247033	32	230	CH	I	-	-	300/400/100	IP54
247040	32	230	UNI-SCHUKO	I	+	-	300/400/100	IP54
247057	32	230	UNI-SCHUKO	I	+	-	300/400/100	IP54
247064	32	230	DK	I	+	-	300/400/100	IP44
247071	32	230	CH	I	+	-	300/400/100	IP44
247088	32	230	UNI-SCHUKO	I	+	+	300/400/100	IP54
247095	32	230	UNI-SCHUKO	I	+	+	300/400/100	IP54
247101	32	230	UNI-SCHUKO	I	+	+	300/400/100	IP44
247118	32	230	DK	I	+	+	300/400/100	IP44
247163	32	240	UK	II	-	-	300/400/100	IP54
247156	32	240	UK	I	-	-	300/400/100	IP44
247187	32	240	UK	I	+	-	300/400/100	IP44
247194	32	240	UK	I	+	+	300/400/100	IP44
247231	32	110	CEE	II	-	-	300/400/100	IP54
247248	32	42	CEE	III	-	-	300/400/100	IP54
247255	32	42	CEE	III	-	-	300/400/100	IP54
247262	32	24	CEE	III	-	-	300/400/100	IP54
247279	32	24	CEE	III	-	-	300/400/100	IP54
247286	32	24	TRAFO	III	-	-	300/400/100	IP54
247293	32	12	CAR	III	-	-	300/400/100	IP54

MAGNUM LED



LED floodlight

- » Power: 32W, 44W
- » Diffuser: PC MAT diffuser
- » Body: PC
- » Colour: black
- » Optional: RCR (motion sensor)



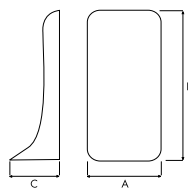
LED | 230V 50Hz | IP54 | IK10 |

Index	Max Power [W]	Power connection [V]	Sockets	Dimensions A/B/C [mm]	IP
245015	32	230	-	495/285/110	IP54
245022	32	230	2 x DK	495/285/110	IP44
245039	32	230	2 x PL-FR	495/285/110	IP54
245046	32	230	2 x SCHUKO	495/285/110	IP54
245206	44	230	-	495/285/110	IP54
245213	44	230	2 x DK	495/285/110	IP44
245220	44	230	2 x PL-FR	495/285/110	IP54
245237	44	230	2 x SCHUKO	495/285/110	IP54
245282	44	110	-	495/285/110	IP54
245299	44	42	-	495/285/110	IP54
245305	44	42	2 x CEE (2-PIN)	495/285/110	IP54
245312	44	24	-	495/285/110	IP54
245329	44	24	2 x CEE (2-PIN)	495/285/110	IP54
245336	44	24	-	495/285/110	IP54
OPTION WITH MOTION SENSOR					
245053	32	230	2 x DK	495/285/110	IP44
245060	32	230	2 x PL-FR	495/285/110	IP54
245077	32	230	2 x SCHUKO	495/285/110	IP54
245244	44	230	2 x DK	495/285/110	IP44
245251	44	230	2 x PL-FR	495/285/110	IP54
245268	44	230	2 x SCHUKO	495/285/110	IP54

GIANT LED

LED floodlight

- » Power: 128W
- » Light source: LED GO!
- » Optical system: PC PRM diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: self standing
- » Schuko socket available on request



LED | 230V 50Hz | IP54 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Dimensions A/B/C [mm]
901201	128	230	-	420/740/320
901232	128	110	-	420/740/320
901218	128	230	SCHUKO	420/740/320
901225	128	230	PL-FR	420/740/320

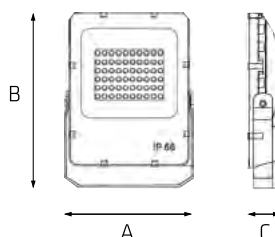


NEW

QUEST LED

LED floodlight

- » Power: 50W, 72W, 120W
- » PF > 0,95
- » Light source: SMD LED
- » Photobiological safety (EN62471:2008)
- » Colour temperature: 4000K
- » CRI > 0,80
- » Optical system: foggy glass diffuser
- » Beam angle 120°
- » Body: die-cast aluminium
- » Housing colour: grey



LED | 230V 50Hz | IP66 | IK08 | | |

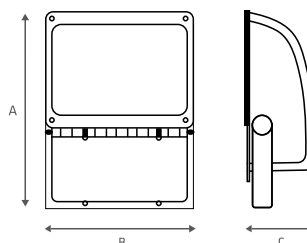
Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Diffuser/ Reflector
395949	50	4000	4800	243/330/55	FOGGY GLASS
395953	72	4000	7150	265/372/75	FOGGY GLASS
395963	120	4000	11600	360/450/90	FOGGY GLASS



VIGO LED / VIGO R LED

LED floodlight

- » Power: 50W, 100W
- » Light source: LED COB
- » Colour temperature: 4000K, 6000K
- » Optical system: glass diffuser
- » Body: aluminium
- » Housing colour: grey



LED | 230V 50Hz | IP65 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Diffuser/ Reflector
395680	50	4000	3500	350/320/105	GLASS
395697	50	6000	3500	350/320/105	GLASS
VIGO LED R					
395895	100	6000	7550	370/300/100	GLASS



VIGO LED R 100W

VIGO LED
50W version

MINI LED



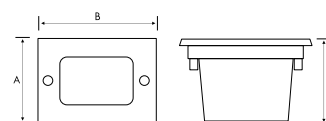
SYMMETRIC



ASYMMETRIC

LED Accent fitting

- » Power: 1W
- » Light source: Power LED
- » Optical system: aluminium reflector with transparent, tempered glass diffuser
- » Body: plastic
- » Frame powder coated die-cast aluminium
- » Housing colour: silver
- » Mounting: into the wall or ground (mounting box included)



LED | 230V 50Hz | IP65 | IK08 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Dimensions A/B/C [mm]	Type	Installation
139604	1	3000	GLASS	118/88/77	ASYMMETRIC	INTO THE WALL
139611	1	5000	GLASS	118/88/77	ASYMMETRIC	INTO THE WALL
139628	1	3000	GLASS	118/88/77	SYMMETRIC	INTO THE WALL
139635	1	5000	GLASS	118/88/77	SYMMETRIC	INTO THE WALL
139567	1	5000	GLASS	118/88/77	ASYMMETRIC	INTO THE GROUND
139550	1	3000	GLASS	118/88/77	ASYMMETRIC	INTO THE GROUND
139581	1	5000	GLASS	118/88/77	SYMMETRIC	INTO THE GROUND
139574	1	3000	GLASS	118/88/77	SYMMETRIC	INTO THE GROUND

BILEO LED



LED Accent fitting

- » Power: 1W – 2W
- » Light source: LED
- » Optical system: plastic diffuser
- » Source colour: white or blue
- » Body: aluminium
- » Housing colour: grey
- » Mounting: into the wall (mounting box included)



BILEO LED A

BILEO LED B

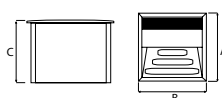
B



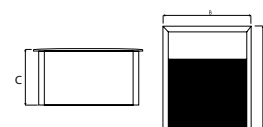
A



B



BILEO LED C



BILEO LED D

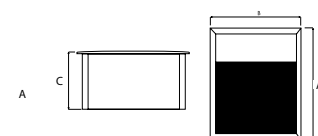
C



C



D



BILEO LED F



F

LED | 230V 50Hz | IP65 | | |

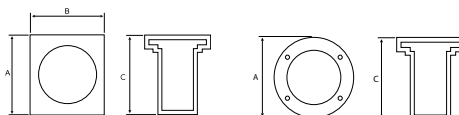
Index	Max Power [W]	Dimensions A/B/C [mm]	Type
329005	0,8	126/65,5/-	A
329104	0,8	126/126/65,5	B
329203	1	138/140/94	C
329302	1	234/140/94	D
329500	1,8	234/140/94	F

NEW

MODO LED

LED accent fitting

- » Power: 20W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: glass diffuser
- » Body: powder coated aluminium
- » Housing colour: black
- » Mounting: into the ground

230V
50Hz | IP67 | IK10 | | | 

MODO LED KA

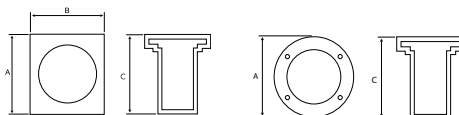
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Beam Angle
MODO LED R						
140709	20	4000	GLASS	1400	ø220/290	15x45
140723	20	5000	GLASS	1550	ø220/290	15x45
140730	20	4000	GLASS	1400	ø220/290	10
140747	20	5000	GLASS	1550	ø220/290	10
140754	20	4000	GLASS	1400	ø220/290	30
140761	20	5000	GLASS	1550	ø220/290	30
140778	20	4000	GLASS	1400	ø220/290	50
140785	20	5000	GLASS	1550	ø220/290	50
140792	20	4000	GLASS	1400	ø220/290	75
140808	20	5000	GLASS	1550	ø220/290	75
MODO LED KA						
140839	20	4000	GLASS	1400	220/220/290	10
140846	20	5000	GLASS	1550	220/220/290	10
140853	20	4000	GLASS	1400	220/220/290	30
140860	20	5000	GLASS	1550	220/220/290	30
140877	20	4000	GLASS	1400	220/220/290	50
140884	20	5000	GLASS	1550	220/220/290	50
140891	20	4000	GLASS	1400	220/220/290	75
140907	20	5000	GLASS	1550	220/220/290	75

NEW

MODO MINI LED

LED accent fitting

- » Power: 3W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K, 5000K
- » Optical system: glass diffuser
- » Body: powder coated aluminium
- » Housing colour: black
- » Mounting: into the ground

230V
50Hz | IP67 | IK10 | | | 

MODO MINI LED O



MODO MINI LED Q



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Beam angle
MODO MINI LED O						
140327	3	3000	GLASS	200	ø120/140	15
140280	3	4000	GLASS	220	ø120/140	15
140334	3	5000	GLASS	250	ø120/140	15
140372	3	3000	GLASS	200	ø120/140	30
140297	3	4000	GLASS	220	ø120/140	30
140389	3	5000	GLASS	250	ø120/140	30
MODO MINI LED Q						
140426	3	3000	GLASS	200	110/110/140	15
140303	3	4000	GLASS	220	110/110/140	15
140433	3	5000	GLASS	250	110/110/140	15
140471	3	3000	GLASS	200	110/110/140	30
140310	3	4000	GLASS	220	110/110/140	30
140488	3	5000	GLASS	250	110/110/140	30
MODO MINI LED O COLOURS						
140341	3	RED	GLASS	-	ø120/140	15
140396	3	RED	GLASS	-	ø120/140	30
140365	3	BLUE	GLASS	-	ø120/140	15
140419	3	BLUE	GLASS	-	ø120/140	30
140358	3	GREEN	GLASS	-	ø120/140	15
140402	3	GREEN	GLASS	-	ø120/140	30
MODO MINI LED Q COLOURS						
140440	3	RED	GLASS	-	110/110/140	15
140495	3	RED	GLASS	-	110/110/140	30
140464	3	BLUE	GLASS	-	110/110/140	15
140549	3	BLUE	GLASS	-	110/110/140	30
140457	3	GREEN	GLASS	-	110/110/140	15
140532	3	GREEN	GLASS	-	110/110/140	30

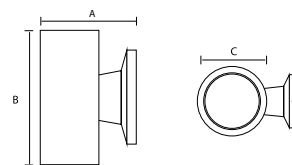
PILLAR LED

NEW



Accent LED fitting

- » Power: 1x9W, 2x9W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: glass diffuser
- » Body: powder coated aluminium
- » Housing colour: black, grey
- » Mounting: surface



LED 230V 50Hz | IP54 |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Body colour	Beam angle
PILLAR LED 1X9W							
350191	1x9	4000	GLASS	630	170/270/ø110	BLACK	10°
350078	1x9	4000	GLASS	630	170/270/ø110	GREY	10°
350252	1x9	4000	GLASS	630	170/270/ø110	BLACK	30°
350139	1x9	4000	GLASS	630	170/270/ø110	GREY	30°
350207	1x9	5000	GLASS	730	170/270/ø110	BLACK	10°
350085	1x9	5000	GLASS	730	170/270/ø110	GREY	10°
350269	1x9	5000	GLASS	730	170/270/ø110	BLACK	30°
350146	1x9	5000	GLASS	730	170/270/ø110	GREY	30°
PILLAR LED 2X9W							
350443	2x9	4000	GLASS	2x600	170/270/ø110	BLACK	10°
350313	2x9	4000	GLASS	2x600	170/270/ø110	GREY	10°
350504	2x9	4000	GLASS	2x600	170/270/ø110	BLACK	30°
350375	2x9	4000	GLASS	2x600	170/270/ø110	GREY	30°
350450	2x9	5000	GLASS	2x670	170/270/ø110	BLACK	10°
350320	2x9	5000	GLASS	2x670	170/270/ø110	GREY	10°
350511	2x9	5000	GLASS	2x670	170/270/ø110	BLACK	30°
350382	2x9	5000	GLASS	2x670	170/270/ø110	GREY	30°

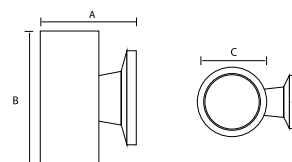
PILLAR MINI LED

NEW



Accent LED fitting

- » Power: 3W, 1x3W, 2x3W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K, 5000K
- » Optical system: glass diffuser
- » Body: powder coated aluminium
- » Housing colour: black, grey
- » Mounting: surface / wall, ceiling (N)



LED 230V 50Hz | IP54 |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C/D [mm]	Body Colour	Beam Angle
351105	1x3	3000	GLASS	200	155/115/ø65	BLACK	15°
351006	1x3	3000	GLASS	200	155/115/ø65	GREY	15°
351150	1x3	3000	GLASS	200	155/115/ø65	BLACK	30°
351051	1x3	3000	GLASS	200	155/115/ø65	GREY	30°
356186	1x3	4000	GLASS	220	155/115/ø65	BLACK	15°
356216	1x3	4000	GLASS	220	155/115/ø65	GREY	15°
356247	1x3	4000	GLASS	220	155/115/ø65	BLACK	30°
356278	1x3	4000	GLASS	220	155/115/ø65	GREY	30°
351112	1x3	5000	GLASS	250	155/115/ø65	BLACK	15°
351013	1x3	5000	GLASS	250	155/115/ø65	GREY	15°
351167	1x3	5000	GLASS	250	155/115/ø65	BLACK	30°
351068	1x3	5000	GLASS	250	155/115/ø65	GREY	30°
351310	2x3	3000	GLASS	2x200	155/115/ø65	BLACK	15°
351211	2x3	3000	GLASS	2x200	155/115/ø65	GREY	15°
351365	2x3	3000	GLASS	2x200	155/115/ø65	BLACK	30°
351266	2x3	3000	GLASS	2x200	155/115/ø65	GREY	30°
356193	2x3	4000	GLASS	2x220	155/115/ø65	BLACK	15°
356223	2x3	4000	GLASS	2x220	155/115/ø65	GREY	15°
356254	2x3	4000	GLASS	2x220	155/115/ø65	BLACK	30°
356285	2x3	4000	GLASS	2x220	155/115/ø65	GREY	30°
351327	2x3	5000	GLASS	2x250	155/115/ø65	BLACK	15°
351228	2x3	5000	GLASS	2x250	155/115/ø65	GREY	15°
351372	2x3	5000	GLASS	2x250	155/115/ø65	BLACK	30°
351273	2x3	5000	GLASS	2x250	155/115/ø65	GREY	30°

PILLAR MINI LED - INDEX LIST CONTINUATION

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C/D [mm]	Body Colour	Beam Angle
PILLAR MINI LED N - CEILING							
351518	3	3000	GLASS	200	100/ø65	BLACK	15°
351419	3	3000	GLASS	200	100/ø65	GREY	15°
351563	3	3000	GLASS	200	100/ø65	BLACK	30°
351464	3	3000	GLASS	200	100/ø65	GREY	30°
356209	3	4000	GLASS	220	100/ø65	BLACK	15°
356230	3	4000	GLASS	220	100/ø65	GREY	15°
356261	3	4000	GLASS	220	100/ø65	BLACK	30°
356292	3	4000	GLASS	220	100/ø65	GREY	30°
351525	3	5000	GLASS	250	100/ø65	BLACK	15°
351426	3	5000	GLASS	250	100/ø65	GREY	15°
351570	3	5000	GLASS	250	100/ø65	BLACK	30°
351471	3	5000	GLASS	250	100/ø65	GREY	30°



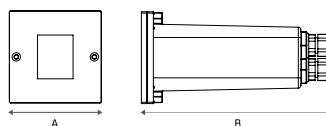
PILLAR MINI LED N

NEW

UP LED

LED accent fitting

- » Power: 2W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM
- » Body: PC
- » Mounting: into the ground



230V 50Hz | IP65 | IK08 | □ | CE | 1

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
903014	2	3000	PC PRM	220	70/160
903007	2	4000	PC PRM	240	70/160



DOT LED



DOT N



DOT P

N - Surface, wall

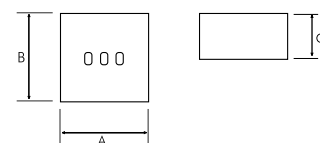
P - Recessed

C / N - Surface/wall - corridor light distribution

C / P - Recessed - corridor light distribution

Emergency LED fitting

- » Power: 3W
- » Color temperature: 5500K
- » Optical system: lens
- » Body: Aluminium, powder coated
- » Colour: White
- » Accumulator: 3,6 V NiMH: 1 Std./2 Std./3 Std.
- » Montage: surface/wall (N), (C/N); recessed (P), (C/P)



LED | 230V 50Hz | IP20 | IK08 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C/D [mm]	Emergency	IP	Autotest
DOT LED P								
545009	3	5500K	lens	200	140x140x62	1h	IP20	-
545016	3	5500K	lens	200	140x140x62	1h	IP20	AT
545023	3	5500K	lens	200	140x140x62	2h	IP20	-
545030	3	5500K	lens	200	140x140x62	2h	IP20	AT
545047	3	5500K	lens	200	140x140x62	3h	IP20	-
545054	3	5500K	lens	200	140x140x62	3h	IP20	AT
DOT LED N								
544941	3	5500K	lens	200	120x120x40	1h	IP20	-
544958	3	5500K	lens	200	120x120x40	1h	IP20	AT
544965	3	5500K	lens	200	120x120x40	2h	IP20	-
544972	3	5500K	lens	200	120x120x40	2h	IP20	AT
544989	3	5500K	lens	200	120x120x40	3h	IP20	-
544996	3	5500K	lens	200	120x120x40	3h	IP20	AT
DOT LED C/N								
544750	3	5500K	lens	200	120x120x40	1h	IP20	-
544729	3	5500K	lens	200	120x120x40	1h	IP20	AT
544767	3	5500K	lens	200	120x120x40	2h	IP20	-
544736	3	5500K	lens	200	120x120x40	2h	IP20	AT
544705	3	5500K	lens	200	120x120x40	3h	IP20	-
544743	3	5500K	lens	200	120x120x40	3h	IP20	AT
DOT LED C/P								
544774	3	5500K	lens	200	140x140x62	1h	IP20	-
544798	3	5500K	lens	200	140x140x62	1h	IP20	AT
544781	3	5500K	lens	200	140x140x62	2h	IP20	-
544804	3	5500K	lens	200	140x140x62	2h	IP20	AT
544712	3	5500K	lens	200	140x140x62	3h	IP20	-
544811	3	5500K	lens	200	140x140x62	3h	IP20	AT

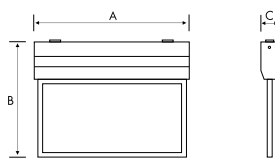


NEW

POXAR SN-F LED

Double face emergency LED light fitting

- » Power: 1W
- » Light source: LED
- » Optical system: PMMA diffuser
- » Body: PC
- » Mounting: surface
- » Available in maintained and non maintained versions
- » Visibility: 25m



LED | 230V 50Hz | IP44 | | CE |

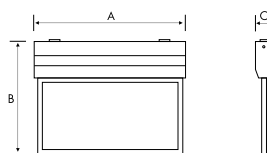
Index	Max Power [W]	Diffuser/ Reflector	Dimensions A/B/C [mm]	Emergency	Mode
324543	1	PMMA	291/230/41	3H	NM/M



POXAR 3 LED

Double face emergency LED light fitting

- » Power: 2W
- » Light source: LED
- » Optical system: PMMA diffuser
- » Body: aluminium
- » Mounting: surface
- » Manual test switch
- » Visibility: 30m



LED | 230V 50Hz | IP40 | | CE |

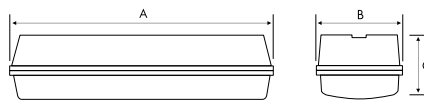
Index	Max Power [W]	Diffuser/ Reflector	Dimensions A/B/C [mm]	Emergency	Mode
323621	2	PMMA	344/245/33	3H	NM/M



LUMAX S LED

Emergency LED light fitting

- » Power: 1,5W
- » Light source: LED
- » Optical system: PC PRM diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Visibility: 20m



LED | 230V 50Hz | IP40 | | CE |

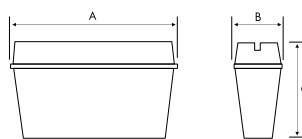
Index	Max Power [W]	Diffuser/ Reflector	Dimensions A/B/C [mm]	Emergency	Mode
323829	1,5	PC PRM	350/120/75	3H	NM/M



LUMAX D LED

Emergency LED light fitting

- » Power: 1,5W
- » Light source: LED
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Visibility: 20m

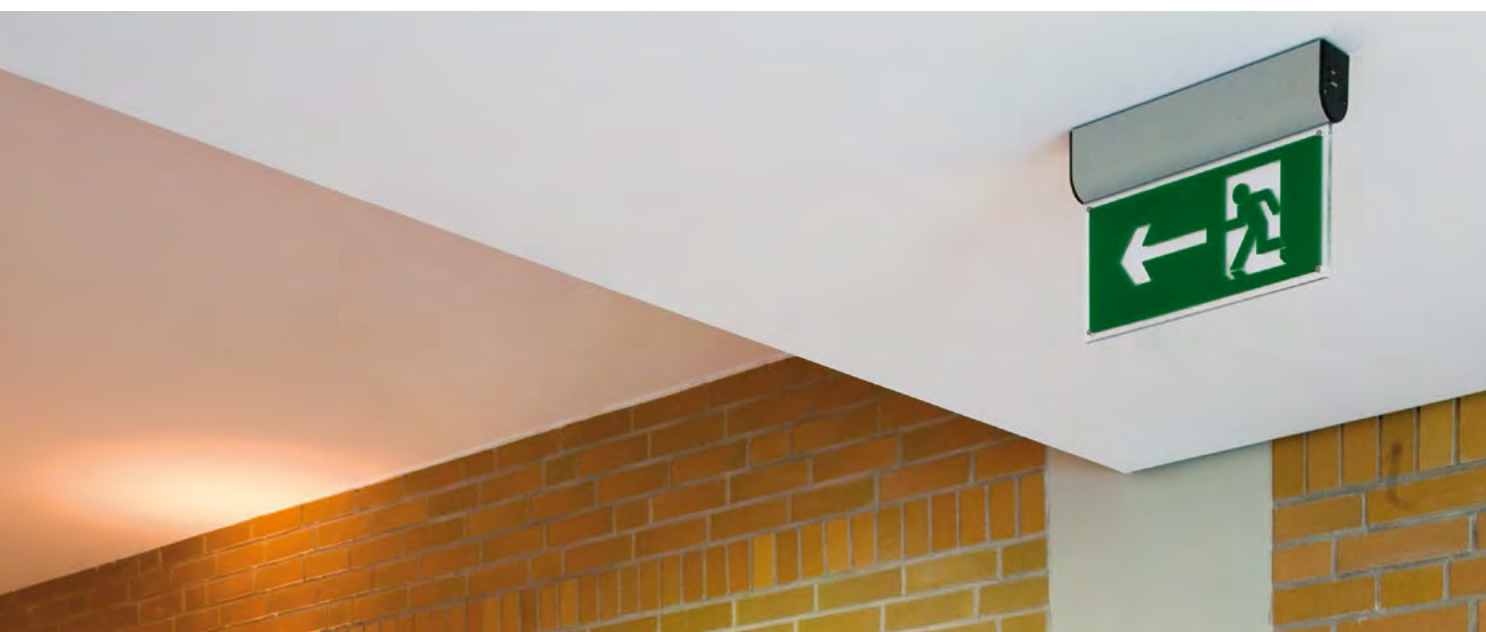


LED | 230V 50Hz | IP40 | | CE |

Index	Max Power [W]	Diffuser/ Reflector	Dimensions A/B/C [mm]	Emergency	Mode
323997	1,5	PC OPAL	350/120/200	3H	NM/M



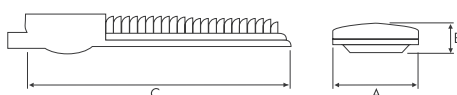
TYPE	LUMAX S LED	LUMAX D LED	POXAR SN-F LED	POXAR 3 LED
	P1 (617805)	P1 (617805)	P1 (324550)	P1 (618048)
	P2 (617812)	P2 (617812)	P2 (324567)	P2 (618109)
	P3 (617829)	P3 (617829)	P3 (617928)	P3 (324574)
	P4 (617836)	P4 (617836)	P4 (617911)	P4 (324581)
	P5 (617843)	P5 (617843)	P5 (617935)	P5 (324598)
	P17 (617993)	P17 (617993)	-	-
	P6 (617850)	P6 (617850)	-	-
	P6 (617850)	P6 (617850)	-	-
	P7 (617867)	P7 (617867)	-	-
	P7 (617867)	P7 (617867)	-	-
	P10 (617898)	P10 (617898)	-	-
	P11 (617904)	P11 (617904)	-	-
	P12 (617942)	P12 (617942)	-	-
	P13 (618000)	P13 (618000)	-	-



CORONA LED

Street light LED fitting

- » Power: 18W, 36W, 52W, 80W
- » Light source: LED
- » Optical system: PC opal diffuser with lenses
- » Body: powder coated die-cast aluminium
- » Housing colour: grey
- » Mounting: on the pole of max diameter 60mm
- » Adjustable horizontal angle 0°-15°



LED | 230V 50Hz | IP66 | IK08 | | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Insulation Class	Dimensions A/B/C [mm]	Controls
503009	18	5800	PC	1600	I	250/77/550	-
503252	36	5800	PC	3500	II	250/77/550	DALI
CORONA LED C							
503016	36	5800	PC	3350	I	250/77/550	-
503139	52	5800	PC	4750	I	250/77/550	-
503030	80	5800	PC	6500	I	250/77/550	-
503184	80	5800	PC	6800	II	250/77/550	-
503221	80	5800	PC	6900	II	250/77/550	DALI
CORONA LED P							
503047	36	5800	PC	3350	I	250/77/550	-
503115	52	5800	PC	4750	I	250/77/550	-
503078	80	5800	PC	6500	I	250/77/550	-
503153	80	5800	PC	6800	II	250/77/550	-
503191	80	5800	PC	6900	II	250/77/550	DALI
CORONA LED S							
503054	36	5800	PC	3350	I	250/77/550	-
503108	52	5800	PC	4750	I	250/77/550	-
503085	80	5800	PC	6500	I	250/77/550	-
503160	80	5800	PC	6800	II	250/77/550	-
503207	80	5800	PC	6900	II	250/77/550	DALI
CORONA LED W							
503061	36	5800	PC	3350	I	250/77/550	-
503122	52	5800	PC	4750	I	250/77/550	-
503092	80	5800	PC	6500	I	250/77/550	-
503177	80	5800	PC	6800	II	250/77/550	-
503214	80	5800	PC	6900	II	250/77/550	DALI

BASIC SETTING

C - Cross roads ; P - Parking places ; S - Roads ; W - Pedestrian paths

ACCESSORIES FOR CORONA LED

Index	article name
314049	Steel holder
314056	Grey powder coated steel holder

18W

36W, 52W, 80W



314049

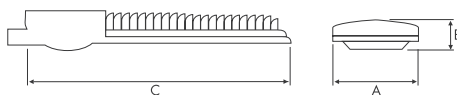
314056

NEW

CORONA ROAD LED

Street light LED fitting

- » Power: 48W, 96W, 144W
- » Light source: LED
- » Optical system: PMMA opal diffuser with lenses
- » Body: powder coated die-cast aluminium
- » Housing colour: grey
- » Mounting: on the pole
- » Adjustable horizontal angle 0°-15°



LED | 230V 50Hz | IP66 | IK08 | | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Insulation Class	Dimensions A/B/C [mm]
504471	48	5500	1xMATRIX	7050	I	314/113/740
504594	48	5500	1xMATRIX	7050	II	314/113/740
503535	96	5500	2xMATRIX	14300	I	314/113/740
503610	96	5500	2xMATRIX	14300	II	314/113/740
503542	144	5500	3xMATRIX	20800	I	314/113/740
503627	144	5500	3xMATRIX	20800	II	314/113/740

ACCESSORIES FOR CORONA ROAD LED

Index	article name
UL00141	Steel holder

SUSPENDED FITTINGS

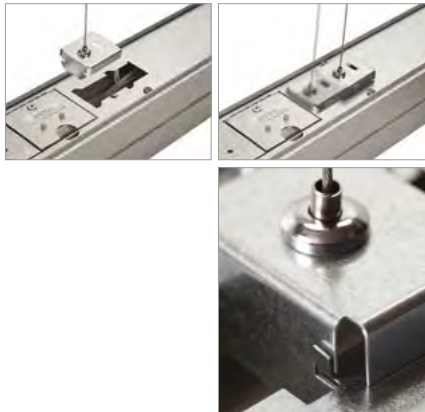
INTEGRA SYSTEM



SURFACE MOUNTING



SUSPENDED MOUNTING



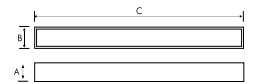
531507 WIRE SUSPENSION



531514 ELECTRIC SUSPENSION

Suspended fluorescent fitting

- » Power: 1x14W – 2x80W
- » Light source: fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal diffuser, PAR aluminium reflector
- » Body: anodized aluminium profile
- » Housing colour: silver
- » Mounting: surface or suspended (mounting kit not included)
- » UGR<19
- » Connection: 90° or linear continuous row lighting system
- » Fittings with twin tubes are for continuous line only.
- » Wide range of LED accent colours
- » DALI system - available on request
- » MASTER system (motion sensor, CL) - available on request



230V
50Hz



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Controls	LED Accent
INTEGRA TS							
525001	1x14	G5	PAR	EVG	80/80/610	-	-
525025	1x14	G5	PMMA OPAL	EVG	80/80/610	-	-
525018	1x24	G5	PAR	EVG	80/80/610	-	-
525032	1x24	G5	PMMA OPAL	EVG	80/80/610	-	-
525049	1x21	G5	PAR	EVG	80/80/910	-	-
525063	1x21	G5	PMMA OPAL	EVG	80/80/910	-	-
525056	1x39	G5	PAR	EVG	80/80/910	-	-
525070	1x39	G5	PMMA OPAL	EVG	80/80/910	-	-
525087	1x28	G5	PAR	EVG	80/80/1210	-	-
525100	1x28	G5	PMMA OPAL	EVG	80/80/1210	-	-
525094	1x54	G5	PAR	EVG	80/80/1210	-	-
525117	1x54	G5	PMMA OPAL	EVG	80/80/1210	-	-
525124	1x35	G5	PAR	EVG	80/80/1510	-	-
525155	1x35	G5	PMMA OPAL	EVG	80/80/1510	-	-
525131	1x49	G5	PAR	EVG	80/80/1510	-	-
525162	1x49	G5	PMMA OPAL	EVG	80/80/1510	-	-
525148	1x80	G5	PAR	EVG	80/80/1510	-	-
525179	1x80	G5	PMMA OPAL	EVG	80/80/1510	-	-
527005	1x14	G5	PAR	EVG	80/80/610	DALI	-
527029	1x14	G5	PMMA OPAL	EVG	80/80/610	DALI	-
527012	1x24	G5	PAR	EVG	80/80/610	DALI	-
527036	1x24	G5	PMMA OPAL	EVG	80/80/610	DALI	-
527043	1x21	G5	PAR	EVG	80/80/910	DALI	-
527067	1x21	G5	PMMA OPAL	EVG	80/80/910	DALI	-
527050	1x39	G5	PAR	EVG	80/80/910	DALI	-
527074	1x39	G5	PMMA OPAL	EVG	80/80/910	DALI	-
527081	1x28	G5	PAR	EVG	80/80/1210	DALI	-
527104	1x28	G5	PMMA OPAL	EVG	80/80/1210	DALI	-
527098	1x54	G5	PAR	EVG	80/80/1210	DALI	-
527111	1x54	G5	PMMA OPAL	EVG	80/80/1210	DALI	-
527128	1x35	G5	PAR	EVG	80/80/1510	DALI	-
527159	1x35	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
527135	1x49	G5	PAR	EVG	80/80/1510	DALI	-
527166	1x49	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
527142	1x80	G5	PAR	EVG	80/80/1510	DALI	-
527173	1x80	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
INTEGRA 2XT5							
525506	2x14	G5	PAR	EVG	80/155/610	-	-
525520	2x14	G5	PMMA OPAL	EVG	80/155/610	-	-
525513	2x24	G5	PAR	EVG	80/155/610	-	-
525537	2x24	G5	PMMA OPAL	EVG	80/155/610	-	-
525544	2x21	G5	PAR	EVG	80/155/910	-	-
525568	2x21	G5	PMMA OPAL	EVG	80/155/910	-	-
525551	2x39	G5	PAR	EVG	80/155/910	-	-
525575	2x39	G5	PMMA OPAL	EVG	80/155/910	-	-
525582	2x28	G5	PAR	EVG	80/155/1210	-	-
525605	2x28	G5	PMMA OPAL	EVG	80/155/1210	-	-
525599	2x54	G5	PAR	EVG	80/155/1210	-	-
525612	2x54	G5	PMMA OPAL	EVG	80/155/1210	-	-
525629	2x35	G5	PAR	EVG	80/155/1510	-	-
525650	2x35	G5	PMMA OPAL	EVG	80/155/1510	-	-
525636	2x49	G5	PAR	EVG	80/155/1510	-	-
525667	2x49	G5	PMMA OPAL	EVG	80/155/1510	-	-
525643	2x80	G5	PAR	EVG	80/155/1510	-	-
525674	2x80	G5	PMMA OPAL	EVG	80/155/1510	-	-
527500	2x14	G5	PAR	EVG	80/155/610	DALI	-
527524	2x14	G5	PMMA OPAL	EVG	80/155/610	DALI	-
527548	2x24	G5	PAR	EVG	80/155/610	DALI	-
527562	2x24	G5	PMMA OPAL	EVG	80/155/610	DALI	-
527517	2x21	G5	PAR	EVG	80/155/910	DALI	-
527531	2x21	G5	PMMA OPAL	EVG	80/155/910	DALI	-

INTEGRA SYSTEM - INDEX LIST CONTINUATION

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Controls	LED Accent
527586	2x39	G5	PAR	EVG	80/155/910	DALI	-
527609	2x39	G5	PMMA OPAL	EVG	80/155/910	DALI	-
527623	2x28	G5	PAR	EVG	80/155/1210	DALI	-
527654	2x28	G5	PMMA OPAL	EVG	80/155/1210	DALI	-
527555	2x54	G5	PAR	EVG	80/155/1210	DALI	-
527579	2x54	G5	PMMA OPAL	EVG	80/155/1210	DALI	-
527630	2x35	G5	PAR	EVG	80/155/1510	DALI	-
527661	2x35	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
527593	2x49	G5	PAR	EVG	80/155/1510	DALI	-
527616	2x49	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
527647	2x80	G5	PAR	EVG	80/155/1510	DALI	-
527678	2x80	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
INTEGRA T5 DECO LED							
526008	1x14	G5	PAR	EVG	80/80/610	-	-
526022	1x14	G5	PMMA OPAL	EVG	80/80/610	-	-
526015	1x24	G5	PAR	EVG	80/80/610	-	-
526039	1x24	G5	PMMA OPAL	EVG	80/80/610	-	-
526046	1x21	G5	PAR	EVG	80/80/910	-	-
526060	1x21	G5	PMMA OPAL	EVG	80/80/910	-	-
526053	1x39	G5	PAR	EVG	80/80/910	-	-
526077	1x39	G5	PMMA OPAL	EVG	80/80/910	-	-
526084	1x28	G5	PAR	EVG	80/80/1210	-	-
526107	1x28	G5	PMMA OPAL	EVG	80/80/1210	-	-
526091	1x54	G5	PAR	EVG	80/80/1210	-	-
526114	1x54	G5	PMMA OPAL	EVG	80/80/1210	-	-
526121	1x35	G5	PAR	EVG	80/80/1510	-	-
526152	1x35	G5	PMMA OPAL	EVG	80/80/1510	-	-
526138	1x49	G5	PAR	EVG	80/80/1510	-	-
526169	1x49	G5	PMMA OPAL	EVG	80/80/1510	-	-
526145	1x80	G5	PAR	EVG	80/80/1510	-	-
526176	1x80	G5	PMMA OPAL	EVG	80/80/1510	-	-
528002	1x14	G5	PAR	EVG	80/80/610	DALI	-
528026	1x14	G5	PMMA OPAL	EVG	80/80/610	DALI	-
528019	1x24	G5	PAR	EVG	80/80/610	DALI	-
528033	1x24	G5	PMMA OPAL	EVG	80/80/610	DALI	-
528040	1x21	G5	PAR	EVG	80/80/910	DALI	-
528064	1x21	G5	PMMA OPAL	EVG	80/80/910	DALI	-
528057	1x39	G5	PAR	EVG	80/80/910	DALI	-
528071	1x39	G5	PMMA OPAL	EVG	80/80/910	DALI	-
528088	1x28	G5	PAR	EVG	80/80/1210	DALI	-
528101	1x28	G5	PMMA OPAL	EVG	80/80/1210	DALI	-
528095	1x54	G5	PAR	EVG	80/80/1210	DALI	-
528118	1x54	G5	PMMA OPAL	EVG	80/80/1210	DALI	-
528125	1x35	G5	PAR	EVG	80/80/1510	DALI	-
528156	1x35	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
528132	1x49	G5	PAR	EVG	80/80/1510	DALI	-
528163	1x49	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
528149	1x80	G5	PAR	EVG	80/80/1510	DALI	-
528170	1x80	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
INTEGRA 2XT5 DECO LED							
526503	2x14	G5	PAR	EVG	80/155/610	-	-
526527	2x14	G5	PMMA OPAL	EVG	80/155/610	-	-
526510	2x24	G5	PAR	EVG	80/155/610	-	-
526534	2x24	G5	PMMA OPAL	EVG	80/155/610	-	-
526541	2x21	G5	PAR	EVG	80/155/910	-	-
526565	2x21	G5	PMMA OPAL	EVG	80/155/910	-	-
526558	2x39	G5	PAR	EVG	80/155/910	-	-
526572	2x39	G5	PMMA OPAL	EVG	80/155/910	-	-
526589	2x28	G5	PAR	EVG	80/155/1210	-	-
526602	2x28	G5	PMMA OPAL	EVG	80/155/1210	-	-
526596	2x54	G5	PAR	EVG	80/155/1210	-	-
526619	2x54	G5	PMMA OPAL	EVG	80/155/1210	-	-
526626	2x35	G5	PAR	EVG	80/155/1510	-	-
526657	2x35	G5	PMMA OPAL	EVG	80/155/1510	-	-
526633	2x49	G5	PAR	EVG	80/155/1510	-	-
526664	2x49	G5	PMMA OPAL	EVG	80/155/1510	-	-
526640	2x80	G5	PAR	EVG	80/155/1510	-	-
526671	2x80	G5	PMMA OPAL	EVG	80/155/1510	-	-
528507	2x14	G5	PAR	EVG	80/155/610	DALI	-
528521	2x14	G5	PMMA OPAL	EVG	80/155/610	DALI	-
528514	2x24	G5	PAR	EVG	80/155/610	DALI	-
528538	2x24	G5	PMMA OPAL	EVG	80/155/610	DALI	-
528545	2x21	G5	PAR	EVG	80/155/910	DALI	-
528569	2x21	G5	PMMA OPAL	EVG	80/155/910	DALI	-
528552	2x39	G5	PAR	EVG	80/155/910	DALI	-
528576	2x39	G5	PMMA OPAL	EVG	80/155/910	DALI	-
528583	2x28	G5	PAR	EVG	80/155/1210	DALI	-
528606	2x28	G5	PMMA OPAL	EVG	80/155/1210	DALI	-
528590	2x54	G5	PAR	EVG	80/155/1210	DALI	-
528613	2x54	G5	PMMA OPAL	EVG	80/155/1210	DALI	-



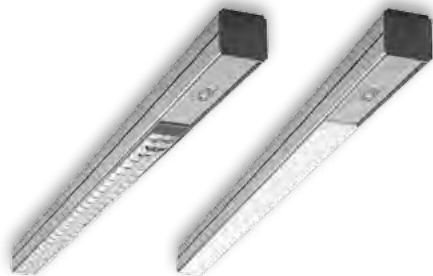
INTEGRA DECO LED



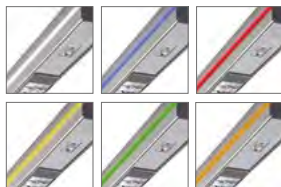
OPTIONAL COLOURS

SUSPENDED FITTINGS

INTEGRA SYSTEM - INDEX LIST CONTINUATION



INTEGRA MASTER



OPTIONAL COLOURS



INTEGRA MASTER SENSOR

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Controls	LED Accent
528620	2x35	G5	PAR	EVG	80/155/1510	DALI	-
528651	2x35	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
528637	2x49	G5	PAR	EVG	80/155/1510	DALI	-
528668	2x49	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
528644	2x80	G5	PAR	EVG	80/155/1510	DALI	-
528675	2x80	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
INTEGRA T5 MASTER							
529009	1x14	G5	PAR	EVG	80/80/910	-	-
529016	1x14	G5	PMMA OPAL	EVG	80/80/910	-	-
529023	1x24	G5	PAR	EVG	80/80/910	-	-
529030	1x24	G5	PMMA OPAL	EVG	80/80/910	-	-
529047	1x21	G5	PAR	EVG	80/80/1210	-	-
529054	1x21	G5	PMMA OPAL	EVG	80/80/1210	-	-
529061	1x39	G5	PAR	EVG	80/80/1210	-	-
529078	1x39	G5	PMMA OPAL	EVG	80/80/1210	-	-
529085	1x28	G5	PAR	EVG	80/80/1510	-	-
529092	1x28	G5	PMMA OPAL	EVG	80/80/1510	-	-
529108	1x54	G5	PAR	EVG	80/80/1510	-	-
529115	1x54	G5	PMMA OPAL	EVG	80/80/1510	-	-
INTEGRA T5 DECO LED MASTER							
530005	1x14	G5	PAR	EVG	80/80/910	DALI	-
530012	1x14	G5	PMMA OPAL	EVG	80/80/910	DALI	-
530029	1x24	G5	PAR	EVG	80/80/910	DALI	-
530036	1x24	G5	PMMA OPAL	EVG	80/80/910	DALI	-
530043	1x21	G5	PAR	EVG	80/80/1210	DALI	-
530050	1x21	G5	PMMA OPAL	EVG	80/80/1210	DALI	-
530067	1x39	G5	PAR	EVG	80/80/1210	DALI	-
530074	1x39	G5	PMMA OPAL	EVG	80/80/1210	DALI	-
530081	1x28	G5	PAR	EVG	80/80/1510	DALI	-
530098	1x28	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
530104	1x54	G5	PAR	EVG	80/80/1510	DALI	-
530111	1x54	G5	PMMA OPAL	EVG	80/80/1510	DALI	-
INTEGRA 2XT5 MASTER							
529580	2x28	G5	PAR	EVG	80/155/1210	-	-
529597	2x28	G5	PMMA OPAL	EVG	80/155/1210	-	-
529603	2x54	G5	PAR	EVG	80/155/1210	-	-
529610	2x54	G5	PMMA OPAL	EVG	80/155/1210	-	-
529504	2x35	G5	PAR	EVG	80/155/1510	-	-
529511	2x35	G5	PMMA OPAL	EVG	80/155/1510	-	-
529542	2x49	G5	PAR	EVG	80/155/1510	-	-
529559	2x49	G5	PMMA OPAL	EVG	80/155/1510	-	-
529528	2x80	G5	PAR	EVG	80/155/1510	-	-
529535	2x80	G5	PMMA OPAL	EVG	80/155/1510	-	-
INTEGRA 2XT5 DECO LED MASTER							
530586	2x28	G5	PAR	EVG	80/155/1210	DALI	-
530593	2x28	G5	PMMA OPAL	EVG	80/155/1210	DALI	-
530609	2x54	G5	PAR	EVG	80/155/1210	DALI	-
530616	2x54	G5	PMMA OPAL	EVG	80/155/1210	DALI	-
530500	2x35	G5	PAR	EVG	80/155/1510	DALI	-
530517	2x35	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
530548	2x49	G5	PAR	EVG	80/155/1510	DALI	-
530555	2x49	G5	PMMA OPAL	EVG	80/155/1510	DALI	-
530524	2x80	G5	PAR	EVG	80/155/1510	DALI	-
530531	2x80	G5	PMMA OPAL	EVG	80/155/1510	DALI	-

INTEGRA WALL LIGHTS



P2

P1



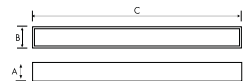
INTEGRA P



INTEGRA C2

Accent lighting

- » Body: anodized aluminium profile
- » Housing colour: silver
- » Mounting: surface or suspended



230V 50Hz | IP20 | | |

Index	Article Name	Max Power [W]	Light Source	Diffuser/ Reflector	Ballast	Dimensions A/B/C
529566	INTEGRA C2	40	R7s	-	-	80/80/250
529696	INTEGRA P1	18	LED	OPAL	EVG	80/80/1000
529689	INTEGRA P2	18	LED	OPAL	EVG	80/80/1000

ACCESSORIES FOR INTEGRA LED MASTER

Index	article name
531552	INTEGRA MASTER REMOTE CONTROL

ACCESSORIES & SUSPENSIONS FOR INTEGRA LED SYSTEM

Index	Article Name	Max Power [W]	Light Source	Diffuser/ Reflector	EVG / VVG	Dimensions A/B/C
531521	INTEGRA CUBE	-	-	-	EVG	80/80/80
530562	INTEGRA CUBE LED	3	LED	LENSES	EVG	80/80/80
171529	single suspended cord (square box)					
171550	single suspended cord (round box)					
171512	single suspended cord					
171598	DALI single electrical suspended cord (square box)					
171581	DALI single electrical supply cord (round box)					
171574	single electrical suspended cord (square box)					
171505	single power supply cord (round box)					
171536	single suspended electrical cord (aluminium)					
171543	single suspended electrical cord (steel)					

REMOTE CONTROL
531552INTEGRA CUBE
531521

530562



171529



171550



171512

171574
171598 (dali)171505
171581 (dali)

171536



171536



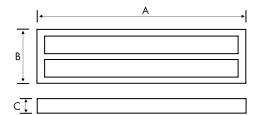
SUSPENDED FITTINGS

CRISTAL



Suspended fluorescent fitting

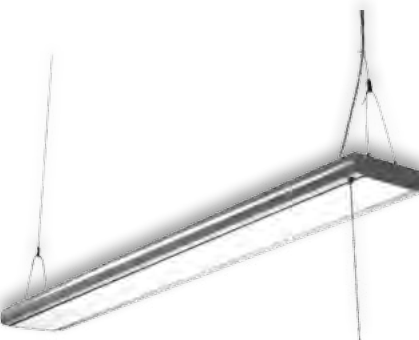
- » Power: 2x28W, 2x54W
- » Light source: fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing colour: silver
- » Mounting: suspended
- » Suspension kit included



230V
50Hz | IP20 | | |

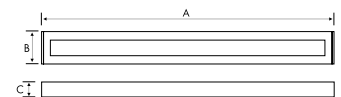
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
514401	2x28	G5	PAR	EVG	1286/282/62
514418	2x54	G5	PAR	EVG	1286/282/62

E'LIGHT



Suspended fluorescent fitting

- » Power: 1x28W-2x80W
- » Light source: fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal diffuser, PAR aluminium reflector
- » Body: powder coated aluminium
- » Housing colour: silver
- » Mounting: suspended
- » Suspension kit included

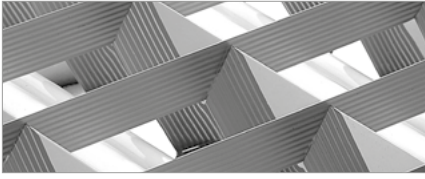


230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Switch
309212	1x28	G5	PAR	EVG	1223/183/43	+
310218	1x28	G5	PMMA OPAL	EVG	1223/183/43	+
309250	1x28	G5	PAR	EVG	1223/183/43	+
310256	1x28	G5	PMMA OPAL	EVG	1223/183/43	+
309298	1x28	G5	PAR	EVG	1523/183/43	+
310294	1x28	G5	PMMA OPAL	EVG	1523/183/43	+
309335	1x28	G5	PAR	EVG	1523/183/43	+
310331	1x28	G5	PMMA OPAL	EVG	1523/183/43	+
309373	1x28	G5	PAR	EVG	1523/183/43	+
310379	1x28	G5	PMMA OPAL	EVG	1523/183/43	+
309618	1x28	G5	PAR	EVG	1223/183/43	+
310614	1x28	G5	PMMA OPAL	EVG	1223/183/43	+
309656	1x28	G5	PAR	EVG	1223/183/43	+
310652	1x28	G5	PMMA OPAL	EVG	1223/183/43	+
309694	1x28	G5	PAR	EVG	1523/183/43	+
310690	1x28	G5	PMMA OPAL	EVG	1523/183/43	+
309731	1x28	G5	PAR	EVG	1523/183/43	+
310737	1x28	G5	PMMA OPAL	EVG	1523/183/43	+
309779	1x28	G5	PAR	EVG	1523/183/43	+
310775	1x28	G5	PMMA OPAL	EVG	1523/183/43	+
309014	1x28	G5	PAR	EVG	1223/183/43	-
310010	1x28	G5	PMMA OPAL	EVG	1223/183/43	-
309052	1x28	G5	PAR	EVG	1223/183/43	-
310058	1x28	G5	PMMA OPAL	EVG	1223/183/43	-
309090	1x28	G5	PAR	EVG	1523/183/43	-
310096	1x28	G5	PMMA OPAL	EVG	1523/183/43	-
309137	1x28	G5	PAR	EVG	1523/183/43	-
310133	1x28	G5	PMMA OPAL	EVG	1523/183/43	-
309175	1x28	G5	PAR	EVG	1523/183/43	-
310171	1x28	G5	PMMA OPAL	EVG	1523/183/43	-
309427	1x28	G5	PAR	EVG	1223/183/43	-
310416	1x28	G5	PMMA OPAL	EVG	1223/183/43	-
309458	1x28	G5	PAR	EVG	1223/183/43	-
310454	1x28	G5	PMMA OPAL	EVG	1223/183/43	-
309496	1x28	G5	PAR	EVG	1523/183/43	-
310492	1x28	G5	PMMA OPAL	EVG	1523/183/43	-
309533	1x28	G5	PAR	EVG	1523/183/43	-
310539	1x28	G5	PMMA OPAL	EVG	1523/183/43	-
309571	1x28	G5	PAR	EVG	1523/183/43	-
310577	1x28	G5	PMMA OPAL	EVG	1523/183/43	-

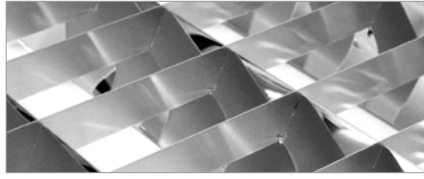
OPTICAL ELEMENTS IN LOUVER FITTINGS

In the case of light fittings, the term „optical components” stands for a reflector or a system of reflectors that direct the ray of light coming out of the fitting.



VLA Louver

A standard type of louver made of aluminium, with V-shaped reflectors and grooved cross blades, ensuring high illumination and uniform light distribution. Light fittings equipped with this solution can be applied in public facilities, office and retail spaces, as well as industrial plants where light intensity requirements are particularly high.



PARP Louvre

An aluminium louvre with parabolic reflectors and smooth cross blades. The luminous efficiency of this reflecting system surpasses that of VLA and VLB reflectors. Light fittings equipped with this solution are extremely well-suited for public facilities, office and retail spaces, as well as industrial plants where light intensity requirements are particularly high.



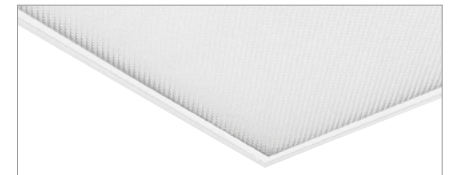
PAR

An aluminium louvre with parabolic reflectors and cross blades designed to minimise glare, offering high illumination and uniform light distribution. Fittings supplied with this type of louver are especially useful in interiors with many computer screens, and wherever the requirements related to light intensity and glare reduction are particularly high.



PMMA OPAL

An opal PMMA diffuser designed for shielding fluorescent lamps, ensuring high illumination and uniform light distribution.



PMMA PRM

A prismatic diffuser designed for shielding fluorescent lamps, made of transparent PMMA. This solution offers high illumination and uniform light distribution.

RAPID

RAPID – light fitting versions designed for fast installation. They are supplied to the construction site with compact fluorescent lamps already mounted (secured with adhesive film), and featuring a unique system that helps shorten overall installation time. These solutions ensure a four-fold reduction of installation time, which translates into lower labour costs and faster completion of the entire investment. Simple tool-free assembly can be carried out by workers without any special training. Securing the light fitting with adhesive film further increases the flexibility of construction works, making it possible to install the fittings even before the final painting of the ceiling.

RAPID versions:

RAPID-A: featuring a quick-connect coupling on a hinged flap, accessible from outside. Supplied with compact fluorescent lamps. Coated with adhesive film, both the reflector and the lamps are protected from damage and dirt.

RAPID-B: featuring a GST 18/3 Wieland plug, accessible from outside. Coated with adhesive film, both the reflector and the lamps are protected from damage and dirt.

RAPID-D: IP65-rated light fitting version, featuring IP68-rated Wieland Gesis connector, accessible from outside. Supplied with compact fluorescent lamps.



RAPID-A



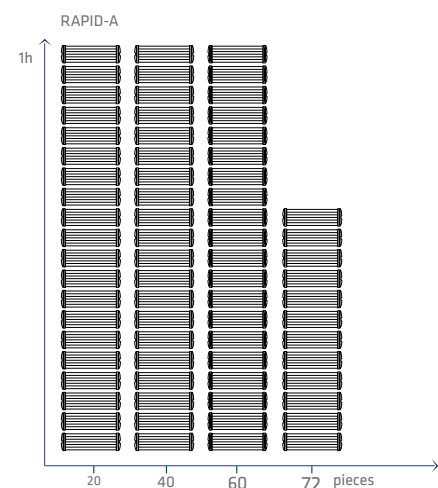
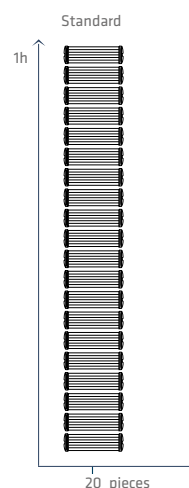
RAPID-A



RAPID-B

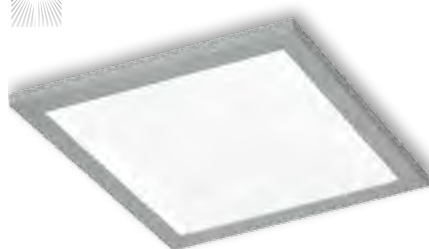


RAPID-D



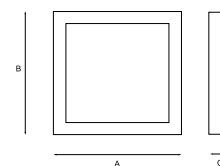
RECESSED AND SURFACE FITTINGS

MADERA



Surface mounted fluorescent fitting

- » Power: 2x18W, 2x24W, 4x14W, 4x24W
- » Light source: fluorescent lamp
- » Lamp holder: G5, 2G11, G24q2
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface



230V
50Hz | IP20 | IP44 | | |

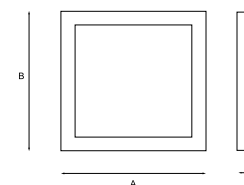
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
472206	2x18W	2G11	PMMA	EVG	310/310/65

PURO N T5/T8



Surface mounted fluorescent fitting

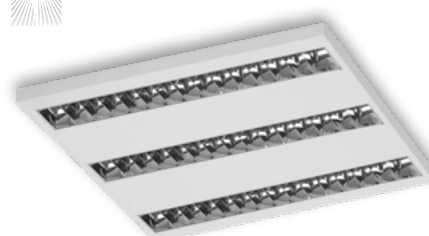
- » Power: wide range
- » Light source: T8 or T5 fluorescent lamp
- » Lamp holder: G5, G13, 2G11
- » Optical system: PMMA opal or PRM diffuser; aluminium reflector with tempered, transparent glass
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface
- » Recommended application: clean rooms



230V
50Hz | IP65 | | |

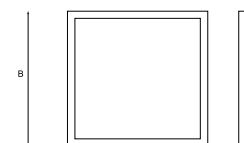
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
521201	2x36	2G11	PMMA OPAL	EVG	635/635/100
521409	2x36	2G11	PMMA PRM	EVG	635/635/100
521195	3x36	2G11	PMMA OPAL	EVG	635/635/100
521218	3x55	2G11	PMMA OPAL	EVG	635/635/100
521126	4x14	G5	PAR SH	EVG	635/635/100
521133	4x14	G5	PMMA OPAL	EVG	635/635/100
521003	4x18	G13	PAR SH	EVG	635/635/100
521010	4x18	G13	PMMA OPAL	EVG	635/635/100
521416	4x18	G13	PMMA PRM	EVG	635/635/100
521089	4x24	G5	PAR SH	EVG	635/635/100
521096	4x24	G5	PMMA OPAL	EVG	635/635/100

RODES T5



Surface mounted fluorescent fitting

- » Power: wide range
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |



2x14W



2x2x14W



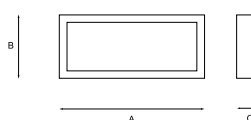
4x14W

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
514005	2x14	G5	PAR	EVG	660/282/52
514012	2x24	G5	PAR	EVG	660/282/52
514227	2x21	G5	PAR	EVG	900/282/52
514234	2x39	G5	PAR	EVG	900/282/52
514029	2x28	G5	PAR	EVG	1200/282/52
514036	2x54	G5	PAR	EVG	1200/282/52
514043	3x14	G5	PAR	EVG	600/600/52
514050	3x24	G5	PAR	EVG	600/600/52
514067	4x14	G5	PAR	EVG	600/600/52
514074	4x24	G5	PAR	EVG	600/600/52
514081	2x2x	G5	PAR	EVG	600/600/52
514098	2x2x	G5	PAR	EVG	600/600/52

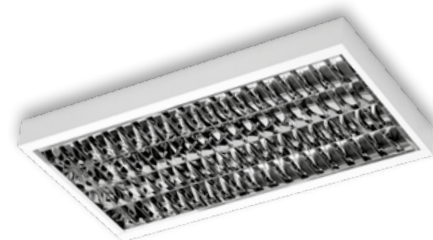
SOLUTE T5

Surface mounted fluorescent fitting

- » Power: wide range
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

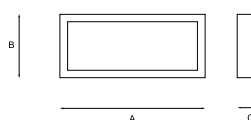


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
042195	1x28	G5	PAR	EVG	1175/137/55
042348	1x54	G5	PAR	EVG	1175/137/55
042201	2x28	G5	PAR	EVG	1175/180/55
042355	2x54	G5	PAR	EVG	1175/180/55
042003	4x14	G5	PAR	EVG	575/300/55
042300	4x24	G5	PAR	EVG	575/300/55

TABLO T5 N

Surface mounted fluorescent fitting

- » Power: 1x28W, 1x49W, 1x54W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: assymetric aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

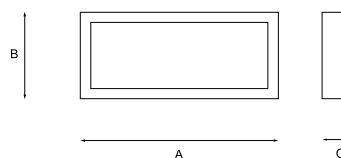


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
514609	1x28	G5	EVG	1175/126/74
514623	1x54	G5	EVG	1175/126/74
514616	1x49	G5	EVG	1475/126/74

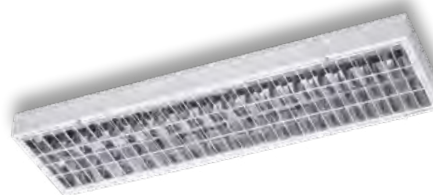
ARENA

Surface mounted fluorescent fitting

- » Power: 2x54W, 4x55W, 4x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5, 2G11
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

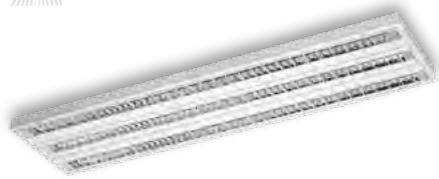


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Grid
043550	2x54	G5	PAR	EVG	1215/315/82	-
043536	4x55	2G11	PAR	EVG	1215/315/82	-
043512	4x80	2G11	PAR	EVG	1215/315/82	-
043529	4x55	2G11	PAR	EVG	1215/315/83	+
043505	4x80	2G11	PAR	EVG	1215/315/83	+



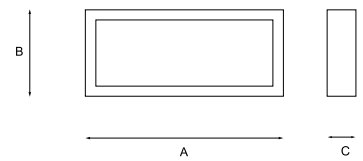
RECESSED AND SURFACE FITTINGS

ARENA SLIM



Surface mounted fluorescent fitting

- » Power: wide range
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5, 2G11
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface
- » Slim profile



230V
50Hz | IP20 | IK09 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Grid
043611	2x28	G5	PAR	EVG	1215/315/83	+
043543	2x54	G5	PAR	EVG	1215/315/83	+
043796	3x28	G5	PAR	EVG	1245/400/55	+
043819	3x35	G5	PAR	EVG	1540/400/55	-
043826	3x49	G5	PAR	EVG	1540/400/55	-
043802	3x54	G5	PAR	EVG	1245/400/55	+
043833	3x80	G5	PAR	EVG	1540/400/55	-
043840	4x35	G5	PAR	EVG	1540/400/55	-
043857	4x49	G5	PAR	EVG	1540/400/55	-
043598	4x54	G5	PAR	EVG	1245/400/55	+
043864	4x80	G5	PAR	EVG	1540/400/55	-

DEFRA



Surface mounted fluorescent fitting

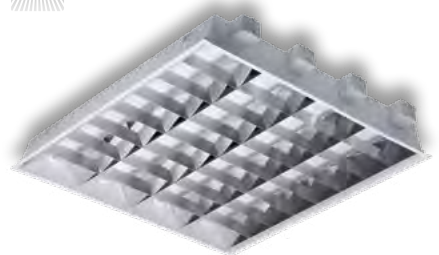
- » Power: 2x18W, 2x36W, 3x18W, 4x18W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA opal diffuser, PAR or VLA aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface
- » Indirect light effect



230V
50Hz | IP20 | | |

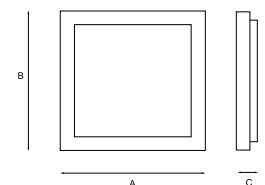
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
513114	2x18	G13	PAR	EVG	636/318/82
513411	2x36	G13	PAR	EVG	1240/318/82
513206	3x18	G13	PAR	EVG	636/618/82
513619	4x18	G13	PAR	EVG	636/618/82
513077	2x18	G13	PMMA OPAL	EVG	636/318/82
513374	2x36	G13	PMMA OPAL	EVG	1240/318/82
514807	3x18	G13	PMMA OPAL	EVG	636/618/82
513572	4x18	G13	PMMA OPAL	EVG	636/618/82
513015	2x18	G13	VLA	EVG	636/318/82
513312	2x36	G13	VLA	EVG	1240/318/82
513510	4x18	G13	VLA	EVG	636/618/82

SENAR



Recessed fluorescent fitting

- » Power: wide range
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA opal or PRM diffuser, PAR, PF, VLA, VLF aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular or plasterboard ceiling
- » Available in RAPID-A version (fast mounting) or RAPID-B



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	IP	Type
890437	4x18	G13	PAR	EVG	595/595/80	IP20	-
034114	4x18	G13	PF	EVG	595/595/80	IP20	-
034763	4x18	G13	PMMA OPAL	EVG	595/595/80	IP40	-
034817	4x18	G13	PMMA PRM	EVG	595/595/80	IP40	-
890192	4x18	G13	VLA	EVG	595/595/80	IP20	-
890727	4x18	G13	PAR	EVG	595/595/80	IP20	RAPID A
034312	4x18	G13	PAR	EVG	595/595/80	IP20	RAPID B
890703	4x18	G13	VLA	EVG	595/595/80	IP20	RAPID A
033308	4x18	G13	VLA	EVG	595/595/80	IP20	RAPID B
033841	4x18	G13	VLF	EVG	595/595/80	IP20	RAPID B



RAPID-B

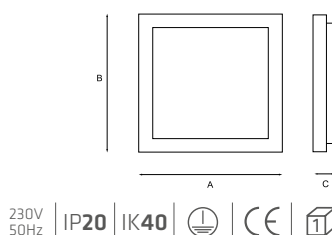


RAPID-A

SOLARIS

Surface mounted fluorescent fitting

- » Power: wide range
- » Light source: T5 or T8 fluorescent lamp
- » Lamp holder: G5, G13
- » Optical system: PMMA opal or PRM diffuser, PAR or PARP or VLA or VLB aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	IP
009037	1x36	G13	PAR	EVG	1250/226/85	IP20
882418	2x18	G13	PAR	EVG	650/356/85	IP20
882425	2x36	G13	PAR	EVG	1250/356/85	IP20
882432	2x58	G13	PAR	EVG	1550/356/85	IP20
882449	4x18	G13	PAR	EVG	650/650/85	IP20
882456	2x18	G13	PARP	EVG	650/356/85	IP20
882487	4x18	G13	PARP	EVG	650/650/85	IP20
002601	2x18	G13	PMMA OPAL	EVG	650/356/85	IP40
004605	2x36	G13	PMMA OPAL	EVG	1250/356/85	IP40
006852	2x58	G13	PMMA OPAL	EVG	1550/356/85	IP40
886522	4x18	G13	PMMA OPAL	EVG	650/650/85	IP40
001918	2x18	G13	PMMA PRM	EVG	650/356/85	IP40
003912	2x36	G13	PMMA PRM	EVG	1250/356/85	IP40
005916	2x58	G13	PMMA PRM	EVG	1550/356/85	IP40
007910	4x18	G13	PMMA PRM	EVG	650/650/85	IP40
882333	2x18	G13	VLA	EVG	650/356/85	IP20
882340	2x36	G13	VLA	EVG	1250/356/85	IP20
882357	2x58	G13	VLA	EVG	1550/356/85	IP20
882364	4x18	G13	VLA	EVG	650/650/85	IP20
882371	2x18	G13	VLB	EVG	650/356/85	IP20
882388	2x36	G13	VLB	EVG	1250/356/85	IP20
882395	2x58	G13	VLB	EVG	1550/356/85	IP20
882401	4x18	G13	VLB	EVG	650/650/85	IP20



2X18W/2X36W

PLX DIFFUSER

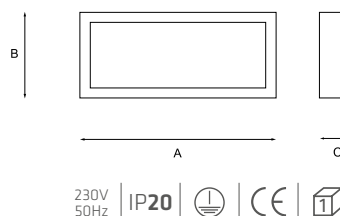


1X36W

KASTOR

Surface mounted fluorescent fitting

- » Power: 2x18W, 2x36W, 2x58W, 4x18W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PAR or VLA aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



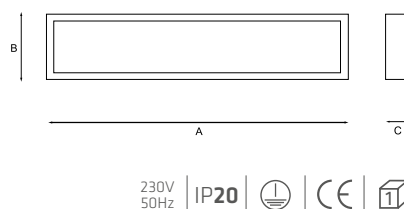
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
035111	2x18	G13	PAR	EVG	628/246/61
899454	2x36	G13	PAR	EVG	1236/246/61
040023	2x58	G13	PAR	EVG	1536/246/61
899317	4x18	G13	PAR	EVG	628/443/61
036019	2x18	G13	VLA	EVG	628/246/61
899416	2x36	G13	VLA	EVG	1236/246/61
040009	2x58	G13	VLA	EVG	1536/246/61
899270	4x18	G13	VLA	EVG	628/443/61



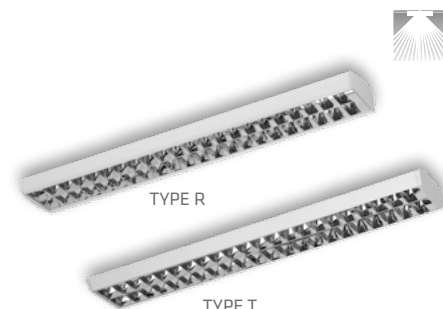
KASTOR T5

Surface fluorescent fitting

- » Power: 2x28W, 2x54W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



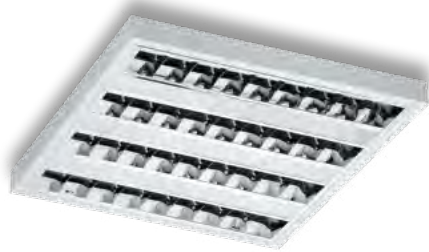
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Type
040405	2x28	G5	PAR	EVG	1226/180/57	R
040412	2x54	G5	PAR	EVG	1226/180/57	R
040429	2x28	G5	PAR	EVG	1230/215/62	T
040436	2x54	G5	PAR	EVG	1230/215/62	T
040504	2x35	G5	PAR	EVG	1526/180/57	R
040498	2x49	G5	PAR	EVG	1526/180/57	R
040535	2x80	G5	PAR	EVG	1526/180/57	R



Type R - housing formed into rectangular shape
Type T - housing formed into trapezium shape

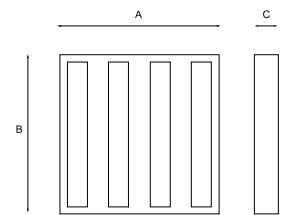
RECESSED AND SURFACE FITTINGS

ARIAN N



Surface mounted fluorescent fitting

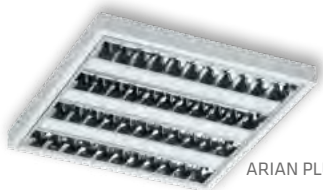
- » Power: 2x28W, 2x54W, 3x14W, 4x14W, 4x24W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal or PRM diffuser, PAR aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: surface



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
010149	2x28	G5	PAR	EVG	1195/295/55
011115	2x28	G5	PMMA PLX	EVG	1195/295/55
011122	2x28	G5	PMMA PRM	EVG	1195/295/55
010156	2x54	G5	PAR	EVG	1195/295/55
010910	3x14	G5	PAR	EVG	620/620/55
010316	3x24	G5	PAR	EVG	620/620/55
010903	4x14	G5	PAR	EVG	620/620/55
010125	4x14	G5	PMMA PLX	EVG	620/620/55
010118	4x24	G5	PAR	EVG	620/620/55
010132	4x24	G5	PMMA PLX	EVG	620/620/55

ARIAN PLUS



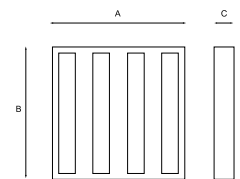
ARIAN PLUS N



ARIAN PLUS P

Recessed and surface fluorescent fitting

- » Power: 4x14W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: surface (N) recessed in modular ceiling or surface (P)
- » Available in RAPID-A version (fast mounting)



230V
50Hz | IP20 | | |

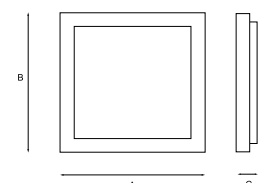
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
ARIAN PLUS P					
010453	4x14	G5	PAR	EVG	595/595/55
ARIAN PLUS N					
010163	4x14	G5	PAR	EVG	620/620/55

CLARO



Recessed fluorescent fitting

- » Power: 2x36W, 4x18W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA opal or PRM diffuser, VLA aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed
- » Recommended for clean rooms



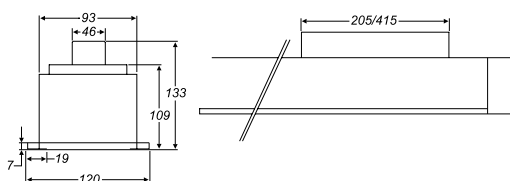
230V
50Hz | IP54 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
512056	2x36	G13	VLA	EVG	1195/295/85
512018	4x18	G13	VLA	EVG	595/595/85
512070	2x36	G13	PMMA OPAL	EVG	1195/295/85
512032	4x18	G13	PMMA OPAL	EVG	595/595/85
512087	4x18	G13	PMMA PRM	EVG	595/595/85

SLOT T5

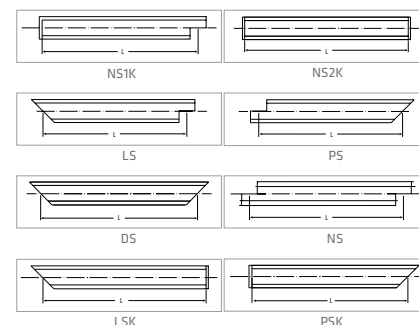
Recessed fluorescent fitting

- » Power: 1x14W – 1x54W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed
- » Modular fitting for creating recessed lighting figures

230V
50Hz | IP20 | | | 

Max Power [W]	LS	LSK	PS	PSK	DS	NS	NS1K	NS2K
1x14	162077	162008	162329	162251	162756	162503	162572	162640
1x24	162091	162015	162343	162268	162763	162510	162596	162664
1x21	162084	162022	162336	162275	162770	162527	162589	162657
1x39	162114	162039	162367	162282	162787	162534	162619	162688
1x28	162107	162046	162350	162299	162794	162541	162602	162671
1x54	162121	162053	162374	162305	162800	162558	162626	162695

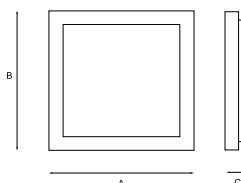
L [mm]										
Max Power [W]	Lamp Holder	Ballast	LS	LSK	PS	PSK	DS	NS	NS1K	NS2K
1x14	G5	EVG	528	570	486	528	527	487	529	571
1x24	G5	EVG	528	570	486	528	527	487	529	571
1x21	G5	EVG	828	870	786	828	827	787	829	871
1x39	G5	EVG	828	870	786	828	827	787	829	871
1x28	G5	EVG	1128	1170	1086	1128	1127	1087	1129	1171
1x54	G5	EVG	1128	1170	1086	1128	1127	1087	1129	1171



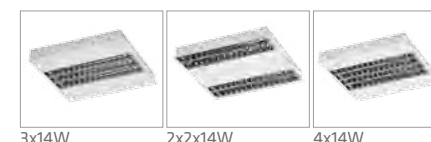
SYRIANA

Recessed fluorescent fitting

- » Power: 1x14W – 2x54W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular or plasterboard ceiling
- » Plasterboard ceiling mounting kit included

230V
50Hz | IP20 | | | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
SYRIANA T5 P					
512506	1x14	G5	PAR	EVG	596/150/72
512513	1x24	G5	PAR	EVG	596/150/72
512742	1x21	G5	PAR	EVG	896/150/72
512407	1x39	G5	PAR	EVG	896/150/72
512520	1x28	G5	PAR	EVG	1196/150/72
512537	1x54	G5	PAR	EVG	1196/150/72
512544	2x14	G5	PAR	EVG	596/296/72
512551	2x24	G5	PAR	EVG	596/296/72
512414	2x21	G5	PAR	EVG	896/296/72
512421	2x39	G5	PAR	EVG	896/296/72
512568	2x28	G5	PAR	EVG	1196/296/72
512575	2x54	G5	PAR	EVG	1196/296/72
512643	3x14	G5	PAR	EVG	596/596/72
512650	3x24	G5	PAR	EVG	596/596/72
512582	3x14	G5	PAR	EVG	596/596/72
512599	3x24	G5	PAR	EVG	596/596/72
512629	2x14	G5	PAR	EVG	596/596/72
512636	2x24	G5	PAR	EVG	596/596/72
512605	4x14	G5	PAR	EVG	596/596/72
512612	4x24	G5	PAR	EVG	596/596/72
SYRIANA T5 GK					
510007	2x14	G5	PAR	EVG	626/326/66
510014	2x24	G5	PAR	EVG	626/326/66
510021	2x28	G5	PAR	EVG	1226/326/66
510038	2x54	G5	PAR	EVG	1226/326/66
510045	3x14	G5	PAR	EVG	626/626/66
510052	3x24	G5	PAR	EVG	626/626/66
510069	4x14	G5	PAR	EVG	626/626/66
510076	4x24	G5	PAR	EVG	626/626/66
510083	2x14	G5	PAR	EVG	626/626/66
510090	2x24	G5	PAR	EVG	626/626/66



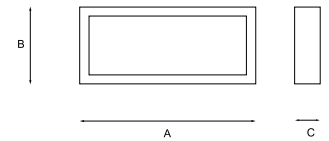
RECESSED AND SURFACE FITTINGS

TABLO P



Recessed fluorescent fitting

- » Power: 1x14W-1x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: asymmetric aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular ceiling



230V
50Hz | IP20 | | |

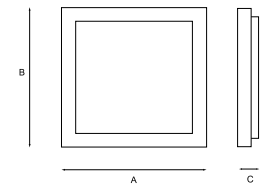
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
516009	1x14	G5	EVG	597/150/77
516016	1x24	G5	EVG	597/150/77
516023	1x21	G5	EVG	897/150/77
516030	1x39	G5	EVG	897/150/77
516047	1x28	G5	EVG	1197/150/77
516054	1x54	G5	EVG	1197/150/77
516061	1x35	G5	EVG	1497/150/77
516078	1x80	G5	EVG	1497/150/77

ARTO T5



Recessed fluorescent fitting

- » Power: 4x14W (+28W), 4x24W (+28W)
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5 (+GR10q)
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed
- » Possibility to install decorative panels in the middle of the fitting (or direct light 28W)



230V
50Hz | IP20 | | |



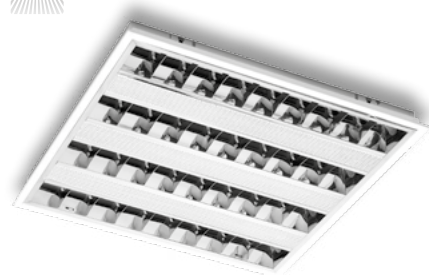
4x14W



4x14W+28W

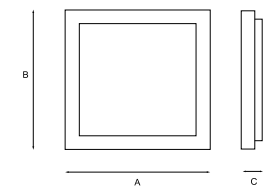
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
ARTO T5 P					
512209	4x14	G5	PMMA OPAL	EVG	596/596/88
512216	4x24	G5	PMMA OPAL	EVG	596/596/88
512254	4x14	G5+GR10q	PMMA OPAL	EVG	596/596/88
512261	4x24	G5+GR10q	PMMA OPAL	EVG	596/596/88
ARTO T5 GK					
510809	4x14	G5	PMMA OPAL	EVG	660/660/95
510823	4x24	G5	PMMA OPAL	EVG	660/660/95
510205	4x14	G5+GR10q	PMMA OPAL	EVG	660/660/95
510212	4x24	G5+GR10q	PMMA OPAL	EVG	660/660/95

ARIAN T5



Recessed fluorescent fitting

- » Power: 3x14W, 4x14W, 4x24W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal or PRM diffuser, aluminium reflector PAR
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular ceiling
- » Available in RAPID-A version (fast mounting)



230V
50Hz | IP20 | | |



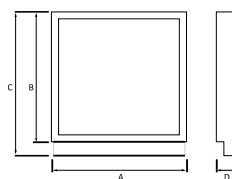
RAPID -A

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Type
ARIAN T5 P						
010408	4x14	G5	PMMA OPAL	EVG	595/595/55	-
010491	4x14	G5	PMMA PRM	EVG	595/595/55	-
010859	4x24	G5	PMMA PRM	EVG	595/595/55	-
010378	4x24	G5	PMMA OPAL	EVG	595/595/55	-
010675	3x14	G5	PAR	EVG	595/595/55	-
010170	3x14	G5	PMMA OPAL	EVG	595/595/55	-
010682	4x14	G5	PAR	EVG	595/595/55	-
010613	3x14	G5	PAR	EVG	595/595/55	RAPID-A
010699	4x14	G5	PAR	EVG	595/595/55	RAPID-A
010972	2x28	G5	PAR	EVG	1195/295/55	-
010927	4x28	G5	PAR	EVG	1195/595/55	-
ARIAN T5 GK						
010804	4x14	G5	PAR	EVG	625/625/55	-
011078	4x14	G5	PMMA OPAL	EVG	625/625/55	-
010828	4x24	G5	PAR	EVG	625/625/55	-
011153	4x24	G5	PMMA OPAL	EVG	625/625/55	-

PURO T5/T8 P

Recessed fluorescent fitting

- » Power: 4x14W, 4x24W, 4x18W
- » Light source: T8 or T5 fluorescent lamp
- » Lamp holder: G5 or G13
- » Optical system: PMMA opal diffuser; aluminium reflector with tempered, transparent glass
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed
- » Recommended application: clean rooms


230V
50Hz | IP20 | | |


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C/D
521140	4x14	G5	PAR SH	EVG	595/595/660/100
521157	4x14	G5	PMMA OPAL	EVG	595/595/660/100
521102	4x24	G5	PAR SH	EVG	595/595/660/100
521119	4x24	G5	PMMA OPAL	EVG	595/595/660/100
521027	4x18	G13	PAR SH	EVG	595/595/660/100
521034	4x18	G13	PMMA OPAL	EVG	595/595/660/100

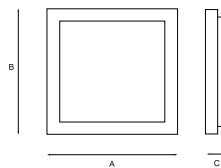
ACCESSORIES FOR PURO T5/T8 P

Index	Article name
54000267	plasterboard clips (set of 4pcs)

MODULUS T8

Recessed fluorescent fitting

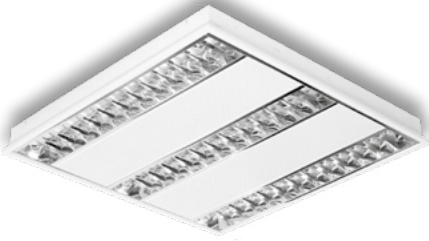
- » Power: wide range
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA opal or PRM diffuser, PAR, PARP or VLA aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular or plasterboard ceiling
- » Plasterboard ceiling mounting kit included


230V
50Hz | IP40 | IK20 | | |


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	IP
MODULUS T8 P						
882708	2x18	G13	PAR	EVG	595/295/80	IP20
882715	2x36	G13	PAR	EVG	1195/295/80	IP20
418167	4x18	G13	PAR	EVG	595/595/95	IP20
015939	2x18	G13	PMMA OPAL	EVG	595/295/80	IP40
890161	2x36	G13	PMMA OPAL	EVG	1195/295/80	IP40
017919	2x58	G13	PMMA OPAL	EVG	1495/295/80	IP40
892813	4x18	G13	PMMA OPAL	EVG	595/595/95	IP40
014017	2x18	G13	PMMA PRM	EVG	595/295/80	IP40
014260	2x36	G13	PMMA PRM	EVG	1195/295/80	IP40
014512	2x58	G13	PMMA PRM	EVG	1495/295/80	IP40
014765	4x18	G13	PMMA PRM	EVG	595/595/95	IP40
882661	2x18	G13	VLA	EVG	595/295/80	IP20
882678	2x36	G13	VLA	EVG	1195/295/80	IP20
886539	2x58	G13	VLA	EVG	1495/295/80	IP20
418143	4x18	G13	VLA	EVG	595/595/95	IP20
MODULUS T8 GK						
509117	2x18	G13	PAR	EVG	625/325/87	IP20
509810	2x36	G13	PAR	EVG	1225/325/87	IP20
418228	4x18	G13	PAR	EVG	620/620/95	IP20
024702	4x18	G13	PARP	EVG	620/620/95	IP20
509070	2x18	G13	PMMA OPAL	EVG	625/325/87	IP40
509773	2x36	G13	PMMA OPAL	EVG	1225/325/87	IP40
509261	3x18	G13	PMMA OPAL	EVG	620/620/95	IP40
886560	4x18	G13	PMMA OPAL	EVG	620/620/95	IP40
014864	4x18	G13	PMMA PRM	EVG	620/620/95	IP40
509018	2x18	G13	VLA	EVG	625/325/87	IP20
509711	2x36	G13	VLA	EVG	1225/325/87	IP20
418181	4x18	G13	VLA	EVG	620/620/95	IP20

RECESSED AND SURFACE FITTINGS

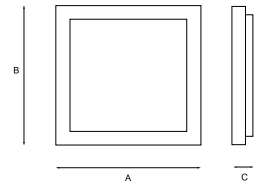
MODULUS T5 N



RAPID - A

Recessed fluorescent fitting

- » Power: 3x14W, 3x24W, 4x14W, 4x24W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PAR aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular ceiling
- » Available in RAPID-A version (fast mounting)



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Type
027000	3x14	G5	PAR	EVG	595/595/55	-
027307	3x24	G5	PAR	EVG	595/595/55	-
028007	4x14	G5	PAR	EVG	595/595/55	-
028304	4x24	G5	PAR	EVG	595/595/55	-
027024	3x14	G5	PAR	EVG	595/595/55	RAPID-A
028021	4x14	G5	PAR	EVG	595/595/55	RAPID-A

INDO S



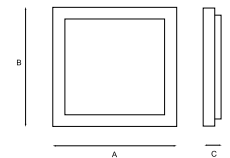
P1 - micro-perforated white powder coated steel



P2 - white powder coated steel

Surface mounted fluorescent fitting

- » Power: 2x36W, 2x40W, 2x55W
- » Light source: T5 or T8 fluorescent lamp
- » Lamp holder: 2G11
- » Optical system: micro-perforated white powder coated steel/P1 or white powder coated steel/P2
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
375521	2x36	2G11	P1	EVG	625/625/110
375538	2x36	2G11	P2	EVG	625/625/110
375620	2x40	2G11	P1	EVG	625/625/110
375637	2x40	2G11	P2	EVG	625/625/110
375705	2x55	2G11	P1	EVG	625/625/110
375712	2x55	2G11	P2	EVG	625/625/110

INDO N



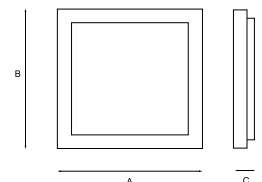
P1 - micro-perforated white powder coated steel



P2 - white powder coated steel

Recessed fluorescent fitting

- » Power: 2x14W, 2x36W, 2x55W
- » Light source: fluorescent lamp
- » Lamp holder: G5, 2G11
- » Optical system: micro-perforated white powder coated steel/P1 or white powder coated steel/P2
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed



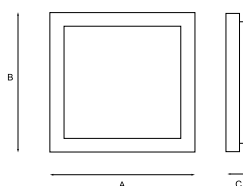
230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
375231	2x14	G5	P1	EVG	595/595/105
375200	2x36	2G11	P1	EVG	595/595/105
375224	2x55	2G11	P1	EVG	595/595/105
375439	2x14	G5	P2	EVG	595/595/105
375408	2x36	2G11	P2	EVG	595/595/105
375422	2x55	2G11	P2	EVG	595/595/105

INDO R

Recessed fluorescent fitting

- » Power: 1x14W + 2x36W, 1x14W + 2x55W, 2x14 + 2x36W, 2x40W, 3x14W, 4x14 W
- » Light source: fluorescent lamp
- » Lamp holder: G5 (+2G11)
- » Optical system: micro-perforated white powder coated steel/P1 or white powder coated steel/P2
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed

230V
50Hz | IP20 | | | 

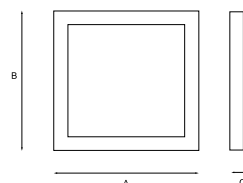
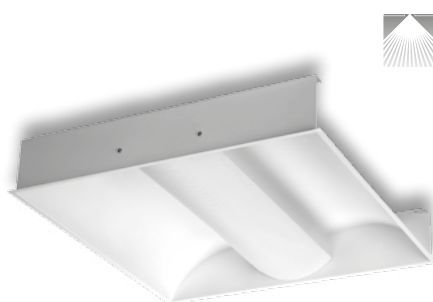
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
376061	1x14 + 2x36W	G5/2G11	P1	EVG	595/595/105
376078	1x14 + 2x36W	G5/2G11	P2	EVG	595/595/105
376115	1x14 + 2x55W	G5/2G11	P1	EVG	595/595/105
376122	1x14 + 2x36W	G5/2G11	P2	EVG	595/595/105
376085	2x14 + 2x36W	G5/2G11	P1	EVG	595/595/105
376092	2x14 + 2x36W	G5/2G11	P2	EVG	595/595/105
376108	2x40	2G11	P1	EVG	595/595/105
376139	2x40	2G11	P2	EVG	595/595/105
376047	3x14	G5	P1	EVG	595/595/105
376054	3x14	G5	P2	EVG	595/595/105
376023	4x14	G5	P1	EVG	595/595/105
376030	4x14	G5	P2	EVG	595/595/105

P1 - micro-perforated
white powder coated
steelP2 - white powder
coated steel

INDO

Recessed fluorescent fitting

- » Power: 2x36W, 2x40W, 2x55W
- » Light source: fluorescent lamp
- » Lamp holder: 2G11
- » Optical system: micro-perforated white powder coated steel/P1 or white powder coated steel/P2
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed
- » Available in RAPID-A version (fast mounting)

230V
50Hz | IP20 | | | 

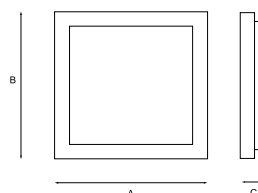
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Type
376504	2x36	2G11	P1	EVG	595/595/105	-
376511	2x36	2G11	P2	EVG	595/595/105	-
376559	2x40	2G11	P1	EVG	595/595/105	-
376566	2x40	2G11	P2	EVG	595/595/105	-
376603	2x55	2G11	P1	EVG	595/595/105	-
376610	2x55	2G11	P2	EVG	595/595/105	-
376528	2x36	2G11	P1	EVG	595/595/105	RAPID A
376535	2x36	2G11	P2	EVG	595/595/105	RAPID A
376573	2x40	2G11	P1	EVG	595/595/105	RAPID A
376580	2x40	2G11	P2	EVG	595/595/105	RAPID A
376641	2x55	2G11	P1	EVG	595/595/105	RAPID A
376658	2x55	2G11	P2	EVG	595/595/105	RAPID A

P1 - micro-perforated
white powder coated
steelP2 - white powder
coated steel

INDO IP54

Recessed fluorescent fitting

- » Power: 2x36W, 2x40W, 2x55W
- » Light source: fluorescent lamp
- » Lamp holder: 2G11
- » Optical system: micro-perforated white powder coated steel/P1 or white powder coated steel/P2
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed
- » Recommended for clean rooms

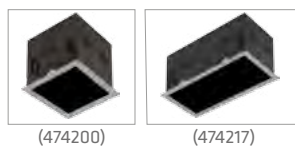
230V
50Hz | IP20 | | | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
380020	2x36	2G11	P1	EVG	595/595/114
380037	2x36	2G11	P2	EVG	595/595/114
380044	2x40	2G11	P1	EVG	595/595/114
380051	2x40	2G11	P2	EVG	595/595/114
380006	2x55	2G11	P1	EVG	595/595/114
380013	2x55	2G11	P2	EVG	595/595/114

P1 - micro-perforated
white powder coated
steelP2 - white powder
coated steel

DOWNLIGHTS

COMB IN S

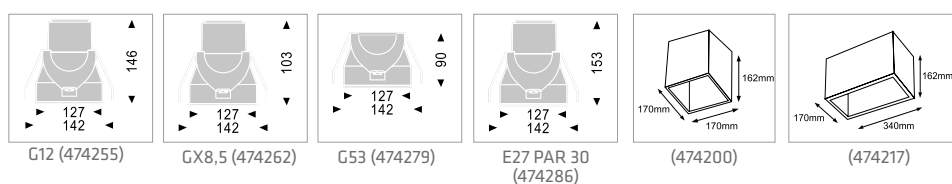


Directional lighting system

- » Power: 50W, 70W, 150W
- » Lamp holder: G12, G53, GX8,5, E27
- » Body: powder coated steel
- » Ring: powder coated aluminium
- » Housing color: grey
- » Mounting: recessed

230V 50Hz | 12V | IP20 | | | |

Index	Max Power [W]	Lamp Holder	Light Distribution	Dimensions A/B/C	Protection Class	Colour
474200			-	170/170/162	-	GREY
474217			-	170/340/162	-	GREY
474255	max 150	G12	67°	142/146/127	I	GREY
474262	max 70	GX8,5	-	142/103/127	I	GREY
474279	max 100	G53	-	142/90/127	III	GREY
474286	max 70	PAR30	-	142/153/127	I	GREY



COMB IN



COMB IN SYSTEM



Directional lighting system

- » Power: 75W, 100W, 150W
- » Lamp holder: G12, G53, E27
- » Frame and ring: powder coated aluminium
- » Housing color: grey
- » Mounting: recessed

230V 50Hz | 12V | IP20 | | | |

Index	Max Power [W]	Lamp Holder	Power supply	Dimensions A/B/C	Protection Class
474040	max 100	G53	12V	141/55	III
474019	max 150	G12	230V	141/127	I
474033	max 23	E27	230V	141/172	I
474002	max 75	PAR30	230V	141/152	I
STARTER UNIT					
910951	1x35	-	EVG	171/83/32	
910968	1x70	-	EVG	171/83/32	
509497	1x150	-	VVG	214/72/64	

ACCESSORIES FOR COMB IN

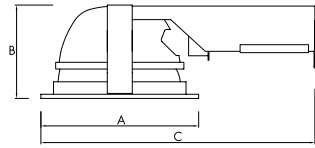
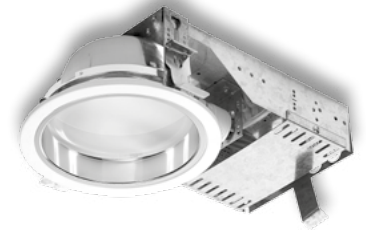
Index	Article Name	Dimensions A/B/C
474064	FRAME 1C	180/55/-
474057	FRAME 1L	180/180/55
474071	FRAME 2L	360/180/55
474088	FRAME 3L	500/180/55
474095	FRAME 4L	660/180/55
474101	FRAME 4Q	360/360/55



NAVO N 190

Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: opal glass diffuser
- » Body and ring: galvanized steel
- » Housing color: white
- » Mounting: recessed

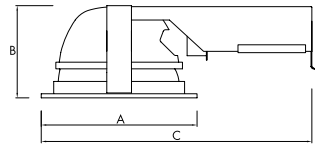
230V
50Hz | IP44 | | | 

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
056277	1x13	G24-q1	EVG	190/110/330
056314	1x18	G24-q2	EVG	190/110/330
057144	1x20	E27	-	190/110/330
056345	1x26	G24-q3	EVG	190/110/330
056376	2x13	G24-q1	EVG	190/110/330
056420	2x18	G24-q2	EVG	190/110/330
056475	2x26	G24-q3	EVG	190/110/330

NAVO N 230

Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: opal glass diffuser
- » Body and ring: galvanized steel
- » Housing color: white
- » Mounting: recessed

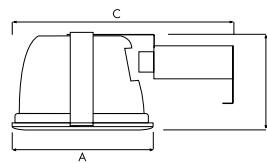
230V
50Hz | IP44 | | | 

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
056789	1x13	G24-q1	EVG	227/125/350
056819	1x18	G24-q2	EVG	227/125/350
057168	1x20	E27	-	227/125/350
056840	1x26	G24-q3	EVG	227/125/350
056888	2x13	G24-q1	EVG	227/125/350
056925	2x18	G24-q2	EVG	227/125/350
056963	2x26	G24-q3	EVG	227/125/350

NAVO N 200

Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: opal glass diffuser
- » Body: galvanized steel
- » Ring: PC
- » Housing color: white
- » Mounting: recessed

230V
50Hz | IP44 | | | 

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
109256	1x13	G24-q1	EVG	200/100/380
110252	1x18	G24-q2	EVG	200/100/380
112003	1x23	E27	-	200/100/380
111259	1x26	G24-q3	EVG	200/100/380
109751	2x13	G24-q1	EVG	200/100/380
110757	2x18	G24-q2	EVG	200/100/380
111754	2x26	G24-q3	EVG	200/100/380

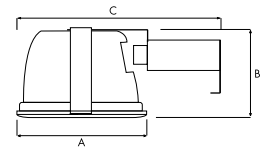
DOWNLIGHTS

NAVO 240



Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: opal glass diffuser
- » Body: galvanized steel
- » Ring: PC
- » Housing color: white
- » Mounting: recessed



230V
50Hz | IP44 | | |

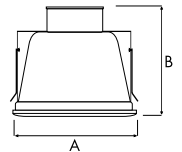
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
114755	2x18	G24-q2	EVG	240/120/395
115752	2x26	G24-q3	EVG	240/120/395

NAVO N 190MH



Fluorescent downlight

- » Power: 1x70W/150W
- » Lamp holder: Rx7s/Rx7s-24
- » Optical system: opal glass diffuser
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed



230V
50Hz | IP44 | | |

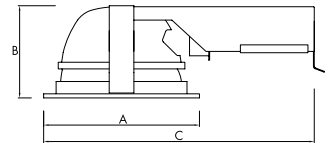
Index	Max Power [W]	Lamp Holder	Dimensions A/B/C
059506	1x70/150	Rx7s/Rx7s-24	190/130
STARTER UNIT			
910968	1x70		
509497	1x150		

DL 230T



Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: turbo type aluminum reflector
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed



230V
50Hz | IP20 | | |

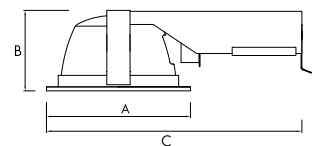
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
062605	2x18	G24-q2	EVG	227/125/350
062650	2x26	G24-q3	EVG	227/125/350

DL 190G



Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: faceted aluminium reflector with dropped decorative glass diffuser
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed
- » Wide range of decorative glass diffusers



230V
50Hz | IP20 | | |

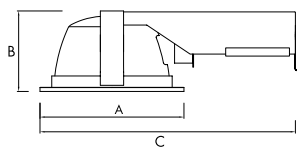
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
054273	1x13	G24-q1	EVG	190/110/330
054303	1x18	G24-q2	EVG	190/110/330
057113	1x20	E27	-	190/110/330
054341	1x26	G24-q3	EVG	190/110/330
054372	2x13	G24-q1	EVG	190/110/330
054426	2x18	G24-q2	EVG	190/110/330
054471	2x26	G24-q3	EVG	190/110/330



DL 230G

Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: faceted aluminium reflector with dropped decorative glass diffuser
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed
- » Wide range of decorative glass diffusers



230V
50Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
054785	1x13	G24-q1	EVG	227/125/350
054815	1x18	G24-q2	EVG	227/125/350
057137	1x20	E27	-	227/125/350
054846	1x26	G24-q3	EVG	227/125/350
058806	1x42	GX24-q4	EVG	227/125/350
054884	2x13	G24-q1	EVG	227/125/350
054921	2x18	G24-q2	EVG	227/125/350
054969	2x26	G24-q3	EVG	227/125/350



G10 (062209)



G11 (062216)



G12 (062223)



G13 (062230)



G14 (062247)



DL 230G



G10

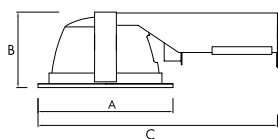


DL 230G G10

DL 190

Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: faceted aluminium reflector
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed



230V
50Hz | IP20 | | |

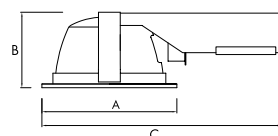


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
055270	1x13	G24-q1	EVG	190/110/330
055300	1x18	G24-q2	EVG	190/110/330
057106	1x20	E27	-	190/110/330
055348	1x26	G24-q3	EVG	190/110/330
055379	2x13	G24-q1	EVG	190/110/330
055423	2x18	G24-q2	EVG	190/110/330
055478	2x26	G24-q3	EVG	190/110/330

DL 230

Fluorescent downlight

- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: faceted aluminium reflector
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed



230V
50Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
055782	1x13	G24-q1	EVG	227/125/350
055812	1x18	G24-q2	EVG	227/125/350
057120	1x20	E27	-	227/125/350
055843	1x26	G24-q3	EVG	227/125/350
055881	2x13	G24-q1	EVG	227/125/350
055928	2x18	G24-q2	EVG	227/125/350
055966	2x26	G24-q3	EVG	227/125/350
055867	2x42	GX24-q4	EVG	227/125/350

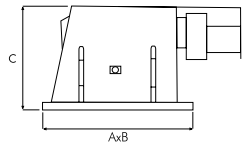
DOWNLIGHTS

DLK 170



Fluorescent downlight

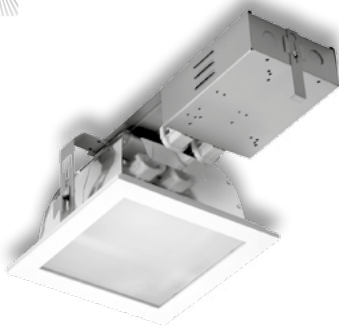
- » Power: 1x13W-2x26W
- » Lamp holder: G24-q1/q2/q3
- » Optical system: aluminium reflector
- » Body: galvanized steel
- » Ring: aluminium
- » Housing colour: grey
- » Mounting: recessed



230V
50Hz | IP43 | | |

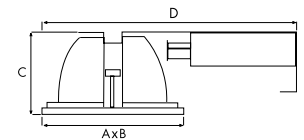
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
079252	1x13	G24-q1	EVG	172/172/85
080258	1x18	G24-q2	EVG	172/172/85
081255	1x26	G24-q3	EVG	172/172/85
079757	2x13	G24-q1	EVG	172/172/85
080753	2x18	G24-q2	EVG	172/172/85
081750	2x26	G24-q3	EVG	172/172/85

DLK 225



Fluorescent downlight

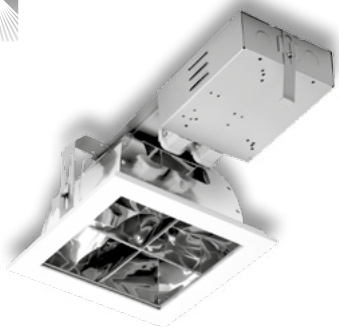
- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: aluminium reflector with opal glass diffuser
- » Body: galvanized steel
- » Ring: aluminium
- » Housing colour: grey or white
- » Mounting: recessed



230V
50Hz | IP20 | | |

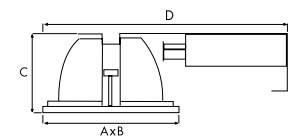
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C/D	Colour
089565	2x18	G24-q2	EVG	225/225/130/400	WHITE
089541	2x18	G24-q2	EVG	225/225/130/400	GREY
089572	2x26	G24-q3	EVG	225/225/130/400	WHITE
089558	2x26	G24-q3	EVG	225/225/130/400	GREY

DLK 226



Fluorescent downlight

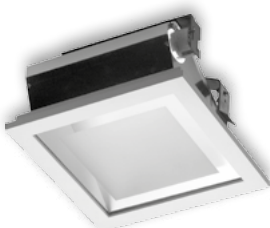
- » Power: 2x26W
- » Lamp holder: G24-q3
- » Optical system: cross type aluminium reflector
- » Body: galvanized steel
- » Ring: aluminium
- » Housing colour: grey or white
- » Mounting: recessed



230V
50Hz | IP20 | | |

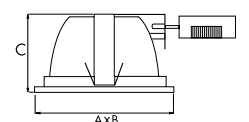
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C/D	Colour
089831	2x26	G24-q3	EVG	225/225/130/400	WHITE
089824	2x26	G24-q3	EVG	225/225/130/400	GREY

DLK 270



Fluorescent downlight

- » Power: 1x26W, 2x26W
- » Lamp holder: G24-q3
- » Optical system: opal glass diffuser
- » Body: galvanized steel
- » Ring: aluminium
- » Housing colour: grey, white
- » Mounting: recessed



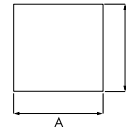
230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Colour	Type
880704	1x26	G24-q3	EVG	270/270/137	GREY	ASYMMETRIC
880681	2x26	G24-q3	EVG	270/270/137	GREY	SYMMETRIC
089084	2x26	G24-q3	EVG	270/270/137	WHITE	SYMMETRIC

DLN

Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Body: powder coated steel
- » Diffuser: aluminium reflector
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

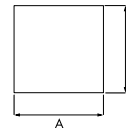


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
880551	2x18	G24-q2	EVG	230/178
880513	2x26	G24-q3	EVG	230/178

DLN-T

Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: turbo type aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

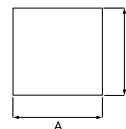


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
880568	2x18	G24-q2	EVG	230/178
880605	2x26	G24-q3	EVG	230/178

DLN-PS

Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: aluminium reflector with decorative glass diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

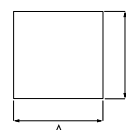


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
880575	2x18	G24-q2	EVG	226/159
880582	2x26	G24-q3	EVG	226/159

DLN-CS

Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: opal glass diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
092206	2x18	G24-q2	EVG	230/178
092220	2x26	G24-q3	EVG	230/178

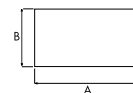
DOWNLIGHTS

DLN PLR ECO



Fluorescent downlight

- » Power: 1x14W, 1x17W, 2x14W, 2x17W
- » Light source: fluorescent lamp
- » Lamp holder: GR14-q1
- » Optical system: extruded aluminium reflector
- » Body: die-cast aluminium
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

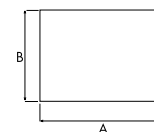
Index	Max Power [W]	Total Luminous Flux [lm]	Lamp Holder	Ballast	Dimensions A/B
092602	1x14	1050	GR14 q-1	EVG	245/110
092619	1x17	1250	GR14 q-1	EVG	245/110
092626	2x14	2100	GR14 q-1	EVG	245/110
092633	2x17	2500	GR14 q-1	EVG	245/110

DLN 245



Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: faceted aluminium reflector
- » Body: powder coated steel
- » Housing colour: white, grey
- » Mounting: surface



230V
50Hz | IP20 | | |

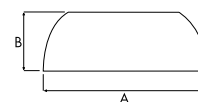
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
107757	2x18	G24-q2	EVG	245/110
107764	2x18	G24-q2	EVG	245/110
108754	2x26	G24-q3	EVG	245/110
108761	2x26	G24-q3	EVG	245/110

DLN 185



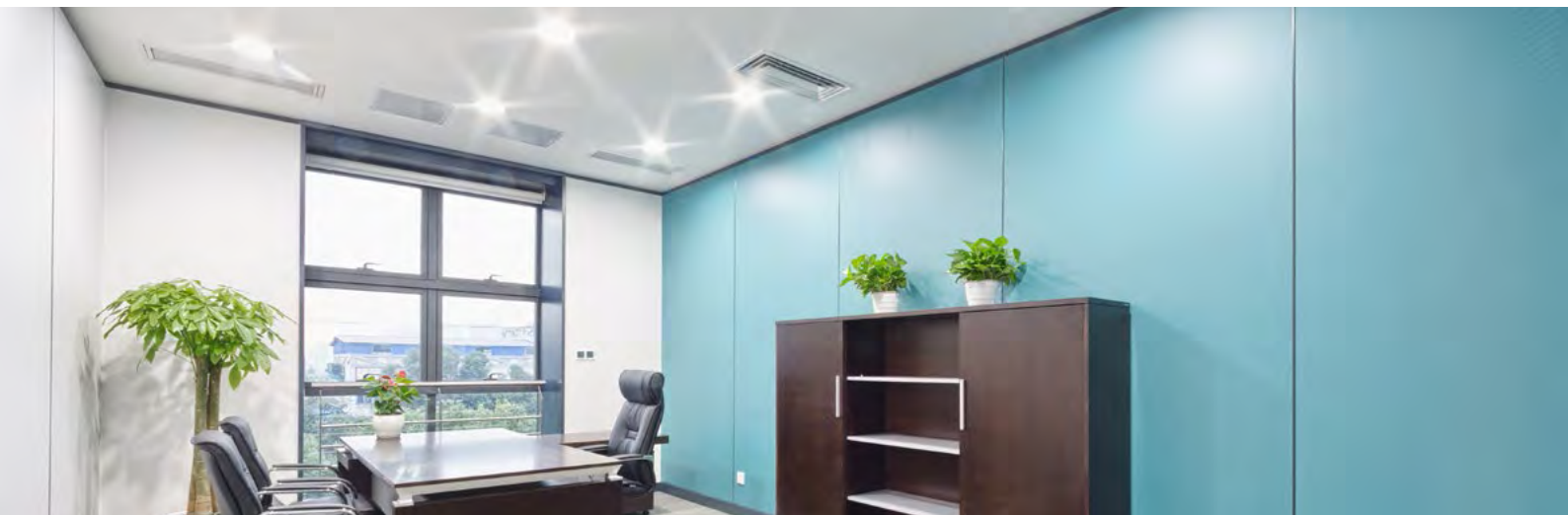
Fluorescent downlight

- » Power: 2x18W, 2x26W
- » Lamp holder: G24-q2/q3
- » Optical system: aluminium reflector with opal glass diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
091506	2x18	G24-q2	EVG	300/95
092503	2x26	G24-q3	EVG	300/95



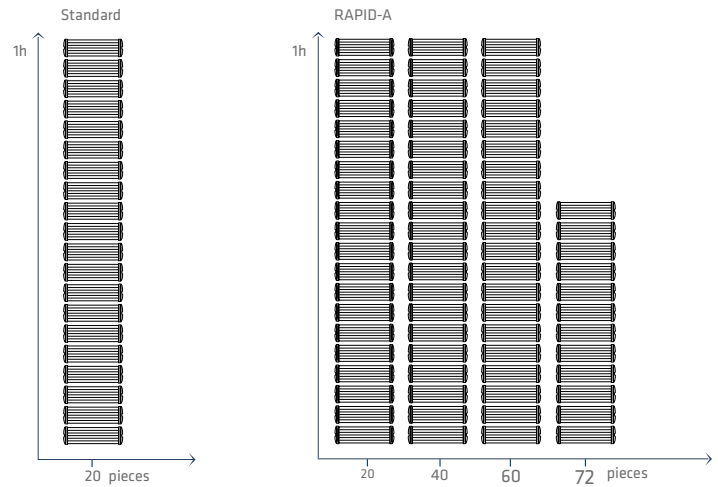
RAPID - FAST INSTALLATION SOLUTION

RAPID – light fitting versions designed for fast installation. They are supplied to the construction site with compact fluorescent lamps already mounted (secured with adhesive film), and featuring a unique system that helps shorten overall installation time. These solutions ensure a four-fold reduction of installation time, which translates into lower labour costs and faster completion of the entire investment. Simple tool-free assembly can be carried out by workers without any special training. Securing the light fitting with adhesive film further increases the flexibility of construction works, making it possible to install the fittings even before the final painting of the ceiling.

RAPID versions:

RAPID-A: featuring a quick-connect coupling on a hinged flap, accessible from outside. Supplied with compact fluorescent lamps. Coated with adhesive film, both the reflector and the lamps are protected from damage and dirt.

RAPID-D: IP65-rated light fitting version, featuring IP68-rated Wieland Gesis connector, accessible from outside. Supplied with compact fluorescent lamps.



RAPID A



RAPID D

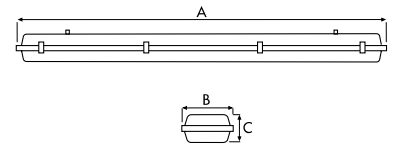
INDUSTRIAL FITTINGS

CODAR RS T5



Industrial fluorescent fitting

- » Power: 1x14W-2x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PC PRM diffuser
- » Body: PC (polycarbonate)
- » Housing colour: grey
- » Mounting: surface or suspended



230V
50Hz

IP66 IK09



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
335006	1x14	G5	PC PRM	EVG	660/100/100
335105	1x24	G5	PC PRM	EVG	660/100/100
335204	1x28	G5	PC PRM	EVG	1269/100/100
335303	1x54	G5	PC PRM	EVG	1269/100/100
335402	1x35	G5	PC PRM	EVG	1569/100/100
335501	1x49	G5	PC PRM	EVG	1569/100/100
335600	1x80	G5	PC PRM	EVG	1569/100/100
335709	2x14	G5	PC PRM	EVG	660/100/100
335808	2x24	G5	PC PRM	EVG	660/100/100
335907	2x28	G5	PC PRM	EVG	1269/100/100
336201	2x54	G5	PC PRM	EVG	1269/100/100
336300	2x35	G5	PC PRM	EVG	1569/100/100
336409	2x49	G5	PC PRM	EVG	1569/100/100
336508	2x80	G5	PC PRM	EVG	1569/100/100

ACCESSORIES



341816 standard



341878 - 14/24W; 341892 - 28/54W; 341915 - 35/49/80W



341823 option



341939 - 14/24W; 341946 - 28/54W; 341953 - 35/49/80W



standard



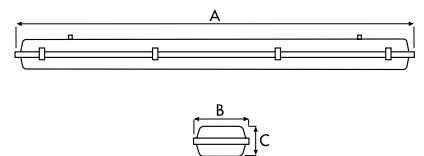
341847 14/18/24W; 341854 28/36/54W; 341861 35/49/58/80W

CODAR RS T5 RAPID



Industrial fluorescent fitting

- » Power: 1x14W-2x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PC PRM diffuser
- » Body: PC (polycarbonate)
- » Housing colour: grey
- » Mounting: surface or suspended
- » Fluorescent lamp and quick-connect coupling included



230V
50Hz

IP66 IK09

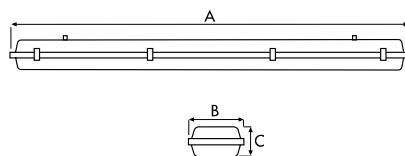


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Type
335037	1x14	G5	PC PRM	EVG	660/100/100	RAPID A
335044	1x14	G5	PC PRM	EVG	660/100/100	RAPID D
335136	1x24	G5	PC PRM	EVG	660/100/100	RAPID A
335143	1x24	G5	PC PRM	EVG	660/100/100	RAPID D
335235	1x28	G5	PC PRM	EVG	1269/100/100	RAPID A
335259	1x28	G5	PC PRM	EVG	1269/100/100	RAPID D
335334	1x54	G5	PC PRM	EVG	1269/100/100	RAPID A
335358	1x54	G5	PC PRM	EVG	1269/100/100	RAPID D
335433	1x35	G5	PC PRM	EVG	1569/100/100	RAPID A
335457	1x35	G5	PC PRM	EVG	1569/100/100	RAPID D
335532	1x49	G5	PC PRM	EVG	1569/100/100	RAPID A
335556	1x49	G5	PC PRM	EVG	1569/100/100	RAPID D
335631	1x80	G5	PC PRM	EVG	1569/100/100	RAPID A
335655	1x80	G5	PC PRM	EVG	1569/100/100	RAPID D
335730	2x14	G5	PC PRM	EVG	660/100/100	RAPID A
335747	2x14	G5	PC PRM	EVG	660/100/100	RAPID D
335839	2x24	G5	PC PRM	EVG	660/100/100	RAPID A
335846	2x24	G5	PC PRM	EVG	660/100/100	RAPID D
335938	2x28	G5	PC PRM	EVG	1269/100/100	RAPID A
335952	2x28	G5	PC PRM	EVG	1269/100/100	RAPID D
336232	2x54	G5	PC PRM	EVG	1269/100/100	RAPID A
336256	2x54	G5	PC PRM	EVG	1269/100/100	RAPID D
336331	2x35	G5	PC PRM	EVG	1569/100/100	RAPID A
336355	2x35	G5	PC PRM	EVG	1569/100/100	RAPID D
336430	2x49	G5	PC PRM	EVG	1569/100/100	RAPID A
336454	2x49	G5	PC PRM	EVG	1569/100/100	RAPID D
336539	2x80	G5	PC PRM	EVG	1569/100/100	RAPID A
336553	2x80	G5	PC PRM	EVG	1569/100/100	RAPID D

CODAR RS T8

Industrial fluorescent fitting

- » Power: 1x18W-2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PC PRM diffuser
- » Body: PC (polycarbonate)
- » Housing colour: grey
- » Mounting: surface or suspended



230V
50Hz | IP66 | IK09 | | CE |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
341014	1x18	G13	PC PRM	EVG	660/100/100
341151	1x36	G13	PC PRM	EVG	1269/100/100
341250	1x58	G13	PC PRM	EVG	1569/100/100
341359	2x18	G13	PC PRM	EVG	660/130/100
341458	2x36	G13	PC PRM	EVG	1269/130/100
341557	2x58	G13	PC PRM	EVG	1569/130/100

ACCESSORIES



341816 standard

341878 - 14/24W; 341892 -
28/54W; 341915 - 35/49/80W

341823 option

341939 - 14/24W; 341946 -
28/54W; 341953 - 35/49/80W

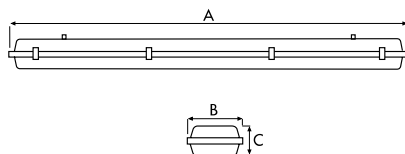
standard

341847 14/18/24W; 341854
28/36/54W; 341861
35/49/58/80W

CODAR RS T8 RAPID

Industrial fluorescent fitting

- » Power: 1x18W-2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PC PRM diffuser
- » Body: PC (polycarbonate)
- » Housing colour: grey
- » Mounting: surface or suspended
- » Fluorescent lamp and quick-connect coupling included



230V
50Hz | IP66 | IK09 | | CE |

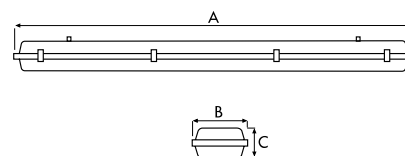


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Type
341182	1x36	G13	PC PRM	EVG	1269/100/100	RAPID A
341205	1x36	G13	PC PRM	EVG	1269/100/100	RAPID D
341281	1x58	G13	PC PRM	EVG	1569/100/100	RAPID A
341304	1x58	G13	PC PRM	EVG	1569/100/100	RAPID D
341489	2x36	G13	PC PRM	EVG	1269/130/100	RAPID A
341502	2x36	G13	PC PRM	EVG	1269/130/100	RAPID D
341588	2x58	G13	PC PRM	EVG	1569/130/100	RAPID A
341601	2x58	G13	PC PRM	EVG	1569/130/100	RAPID D

CODAR RS HALL

Industrial fluorescent fitting

- » Power: 1x80W, 2x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: narrow beam aluminium reflector with PC PRM diffuser
- » Body: PC (polycarbonate)
- » Housing colour: grey
- » Mounting: surface or suspended
- » Suitable for enlightening narrow spaces from high altitude



230V
50Hz | IP66 | IK09 | | CE |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
335679	1x80	G5	PC PRM	EVG	1569/130/100
336584	2x80	G5	PC PRM	EVG	1569/130/100

standard



341816

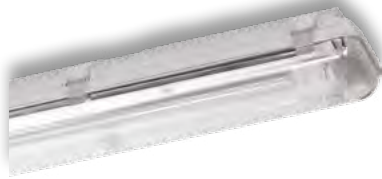
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341823

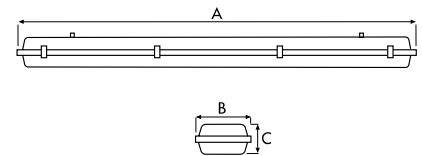
INDUSTRIAL FITTINGS

CODAR RS ICE



Coolhouse fluorescent fitting

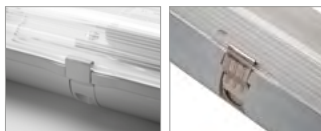
- » Power: 1x49W, 1x54W, 1x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PC PRM diffuser
- » Body: PC (polycarbonate)
- » Housing colour: grey
- » Mounting: surface or suspended
- » Resistance against frost down to -25°C
- » Light source frost protection – PC cover



230V
50Hz | IP66 | IK09 | | |

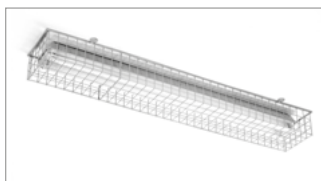
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	Narrow Beam Reflector
336607	80	G5	PC PRM	EVG	1569/130/100	+
336614	80	G5	PC PRM	EVG	1569/130/100	-
336621	49	G5	PC PRM	EVG	1569/130/100	+
336638	49	G5	PC PRM	EVG	1569/130/100	-
336645	54	G5	PC PRM	EVG	1296/130/100	+
336652	54	G5	PC PRM	EVG	1296/130/100	-

TORES



standard

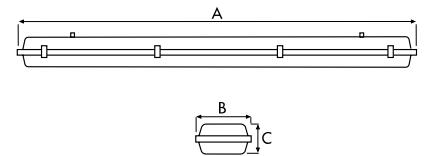
on request



18W-341939, 36W-341946, 58W-341953

Industrial fluorescent fitting

- » Power: 1x18W-2x58W
- » Light source: T8/T5 fluorescent lamp
- » Lamp holder: G13, G5
- » Optical system: PC PRM or PS PRM diffuser
- » Body: PC (polycarbonate) or ABS
- » Housing colour: grey
- » Mounting: surface or suspended



230V
50Hz | IP65 | | |

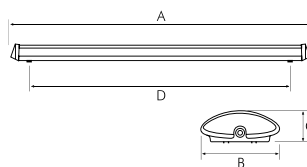
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
TORES T5					
373022	1x28	G5	PS PRM	EVG	1270/86/90
373060	1x49	G5	PS PRM	EVG	1570/86/90
373039	2x28	G5	PS PRM	EVG	1270/136/90
373077	2x49	G5	PS PRM	EVG	1570/136/90
TORES T8					
373886	1x18	G13	PS PRM	EVG	660/86/90
373893	1x36	G13	PS PRM	EVG	1270/86/90
373909	1x58	G13	PS PRM	EVG	1570/86/90
373916	2x18	G13	PS PRM	EVG	660/136/90
373923	2x36	G13	PS PRM	EVG	1270/136/90
373930	2x58	G13	PS PRM	EVG	1570/136/90
373701	1x18	G13	PC PRM	EVG	660/86/90
373718	1x36	G13	PC PRM	EVG	1270/86/90
373725	1x58	G13	PC PRM	EVG	1570/86/90
373732	2x18	G13	PC PRM	EVG	660/136/90
373749	2x36	G13	PC PRM	EVG	1270/136/90
373756	2x58	G13	PC PRM	EVG	1570/136/90



FORTAN T5

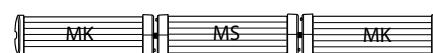
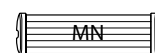
Industrial fluorescent fitting

- » Power: 1x14W-2x54W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP40 | IK44 | | |

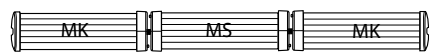
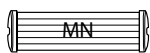
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C	IP	Type
384004	1x14	G5	PMMA OPAL	EVG	630/173/64	IP44	MN
384011	1x14	G5	PMMA PRM	EVG	630/173/64	IP44	MN
384097	1x24	G5	PMMA OPAL	EVG	630/173/64	IP44	MN
384103	1x24	G5	PMMA PRM	EVG	630/173/64	IP44	MN
384189	1x28	G5	PMMA OPAL	EVG	1285/173/64	IP44	MN
384196	1x28	G5	PMMA PRM	EVG	1285/173/64	IP44	MN
384271	1x54	G5	PMMA OPAL	EVG	1285/173/64	IP44	MN
384288	1x54	G5	PMMA PRM	EVG	1285/173/64	IP44	MN
384363	1x35	G5	PMMA OPAL	EVG	1585/173/64	IP44	MN
384370	1x35	G5	PMMA PRM	EVG	1585/173/64	IP44	MN
384455	1x49	G5	PMMA OPAL	EVG	1585/173/64	IP44	MN
384462	1x49	G5	PMMA PRM	EVG	1585/173/64	IP44	MN
384547	2x14	G5	PMMA OPAL	EVG	630/173/64	IP44	MN
384554	2x14	G5	PMMA PRM	EVG	630/173/64	IP44	MN
384639	2x24	G5	PMMA OPAL	EVG	630/173/64	IP44	MN
384646	2x24	G5	PMMA PRM	EVG	630/173/64	IP44	MN
384721	2x28	G5	PMMA OPAL	EVG	1285/173/64	IP44	MN
384738	2x28	G5	PMMA PRM	EVG	1285/173/64	IP44	MN
384813	2x54	G5	PMMA OPAL	EVG	1285/173/64	IP44	MN
384820	2x54	G5	PMMA PRM	EVG	1285/173/64	IP44	MN
384905	2x35	G5	PMMA OPAL	EVG	1585/173/64	IP44	MN
384912	2x35	G5	PMMA PRM	EVG	1585/173/64	IP44	MN
385001	2x49	G5	PMMA OPAL	EVG	1585/173/64	IP44	MN
385018	2x49	G5	PMMA PRM	EVG	1585/173/64	IP44	MN
384028	1x14	G5	PMMA OPAL	EVG	721/173/64	IP40	MS
384035	1x14	G5	PMMA PRM	EVG	721/173/64	IP40	MS
384110	1x24	G5	PMMA OPAL	EVG	721/173/64	IP40	MS
384127	1x24	G5	PMMA PRM	EVG	721/173/64	IP40	MS
384202	1x28	G5	PMMA OPAL	EVG	1331/173/64	IP40	MS
384219	1x28	G5	PMMA PRM	EVG	1331/173/64	IP40	MS
384295	1x54	G5	PMMA OPAL	EVG	1331/173/64	IP40	MS
384301	1x54	G5	PMMA PRM	EVG	1331/173/64	IP40	MS
384387	1x35	G5	PMMA OPAL	EVG	1631/173/64	IP40	MS
384394	1x35	G5	PMMA PRM	EVG	1631/173/64	IP40	MS
384479	1x49	G5	PMMA OPAL	EVG	1631/173/64	IP40	MS
384486	1x49	G5	PMMA PRM	EVG	1631/173/64	IP40	MS
384561	2x14	G5	PMMA OPAL	EVG	721/173/64	IP40	MS
384578	2x14	G5	PMMA PRM	EVG	721/173/64	IP40	MS
384653	2x24	G5	PMMA OPAL	EVG	721/173/64	IP40	MS
384660	2x24	G5	PMMA PRM	EVG	721/173/64	IP40	MS
384745	2x28	G5	PMMA OPAL	EVG	1331/173/64	IP40	MS
384752	2x28	G5	PMMA PRM	EVG	1331/173/64	IP40	MS
384837	2x54	G5	PMMA OPAL	EVG	1331/173/64	IP40	MS
384844	2x54	G5	PMMA PRM	EVG	1331/173/64	IP40	MS
384929	2x35	G5	PMMA OPAL	EVG	1631/173/64	IP40	MS
384936	2x35	G5	PMMA PRM	EVG	1631/173/64	IP40	MS
385025	2x49	G5	PMMA OPAL	EVG	1631/173/64	IP40	MS
385032	2x49	G5	PMMA PRM	EVG	1631/173/64	IP40	MS
384042	1x14	G5	PMMA OPAL	EVG	675/173/64	IP40	MK
384059	1x14	G5	PMMA PRM	EVG	675/173/64	IP40	MK
384134	1x24	G5	PMMA OPAL	EVG	675/173/64	IP40	MK
384141	1x24	G5	PMMA PRM	EVG	675/173/64	IP40	MK
384226	1x28	G5	PMMA OPAL	EVG	1317/173/64	IP40	MK
384233	1x28	G5	PMMA PRM	EVG	1317/173/64	IP40	MK
384318	1x54	G5	PMMA OPAL	EVG	1317/173/64	IP40	MK
384325	1x54	G5	PMMA PRM	EVG	1317/173/64	IP40	MK
384400	1x35	G5	PMMA OPAL	EVG	1617/173/64	IP40	MK
384417	1x35	G5	PMMA PRM	EVG	1617/173/64	IP40	MK
384493	1x49	G5	PMMA OPAL	EVG	1617/173/64	IP40	MK
384509	1x49	G5	PMMA PRM	EVG	1617/173/64	IP40	MK
384585	2x14	G5	PMMA OPAL	EVG	675/173/64	IP40	MK
384592	2x14	G5	PMMA PRM	EVG	675/173/64	IP40	MK
384677	2x24	G5	PMMA OPAL	EVG	675/173/64	IP40	MK
384684	2x24	G5	PMMA PRM	EVG	675/173/64	IP40	MK
384769	2x28	G5	PMMA OPAL	EVG	1317/173/64	IP40	MK
384776	2x28	G5	PMMA PRM	EVG	1317/173/64	IP40	MK
384851	2x54	G5	PMMA OPAL	EVG	1317/173/64	IP40	MK
384868	2x54	G5	PMMA PRM	EVG	1317/173/64	IP40	MK
384943	2x35	G5	PMMA OPAL	EVG	1617/173/64	IP40	MK
384950	2x35	G5	PMMA PRM	EVG	1617/173/64	IP40	MK
385049	2x49	G5	PMMA OPAL	EVG	1617/173/64	IP40	MK
385056	2x49	G5	PMMA PRM	EVG	1617/173/64	IP40	MK



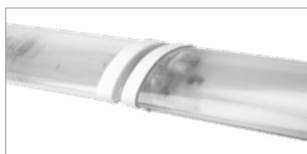
LINE LINE CONNECTION



FORTAN T8

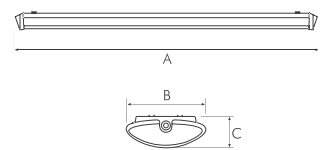


LINE LINE CONNECTION



Industrial fluorescent fitting

- » Power: 1x18W-2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP40 | IK44 | | |

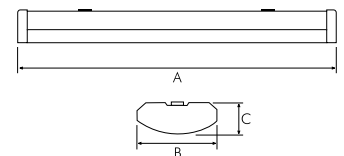
Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C	IP	Type
385162	1x18	G13	PMMA OPAL	EVG	630/173/64	IP44	MN
385179	1x18	G13	PMMA PRM	EVG	630/173/64	IP44	MN
385339	1x36	G13	PMMA OPAL	EVG	1285/173/64	IP44	MN
385346	1x36	G13	PMMA PRM	EVG	1285/173/64	IP44	MN
385506	1x58	G13	PMMA OPAL	EVG	1617/173/64	IP44	MN
385513	1x58	G13	PMMA PRM	EVG	1617/173/64	IP44	MN
385674	2x18	G13	PMMA OPAL	EVG	630/173/64	IP44	MN
385681	2x18	G13	PMMA PRM	EVG	630/173/64	IP44	MN
385841	2x36	G13	PMMA OPAL	EVG	1285/173/64	IP44	MN
385858	2x36	G13	PMMA PRM	EVG	1285/173/64	IP44	MN
386015	2x58	G13	PMMA OPAL	EVG	1617/173/64	IP44	MN
386022	2x58	G13	PMMA PRM	EVG	1617/173/64	IP44	MN
385186	1x18	G13	PMMA OPAL	EVG	721/173/64	IP40	MS
385193	1x18	G13	PMMA PRM	EVG	721/173/64	IP40	MS
385353	1x36	G13	PMMA OPAL	EVG	1331/173/64	IP40	MS
385360	1x36	G13	PMMA PRM	EVG	1331/173/64	IP40	MS
385520	1x58	G13	PMMA OPAL	EVG	1631/173/64	IP40	MS
385537	1x58	G13	PMMA PRM	EVG	1631/173/64	IP40	MS
385698	2x18	G13	PMMA OPAL	EVG	721/173/64	IP40	MS
385704	2x18	G13	PMMA PRM	EVG	721/173/64	IP40	MS
385865	2x36	G13	PMMA OPAL	EVG	1331/173/64	IP40	MS
385872	2x36	G13	PMMA PRM	EVG	1331/173/64	IP40	MS
386039	2x58	G13	PMMA OPAL	EVG	1631/173/64	IP40	MS
386046	2x58	G13	PMMA PRM	EVG	1631/173/64	IP40	MS
385209	1x18	G13	PMMA OPAL	EVG	675/173/64	IP40	MK
385216	1x18	G13	PMMA PRM	EVG	675/173/64	IP40	MK
385377	1x36	G13	PMMA OPAL	EVG	1317/173/64	IP40	MK
385384	1x36	G13	PMMA PRM	EVG	1317/173/64	IP40	MK
385544	1x58	G13	PMMA OPAL	EVG	1617/173/64	IP40	MK
385551	1x58	G13	PMMA PRM	EVG	1617/173/64	IP40	MK
385711	2x18	G13	PMMA OPAL	EVG	675/173/64	IP40	MK
385728	2x18	G13	PMMA PRM	EVG	675/173/64	IP40	MK
385889	2x36	G13	PMMA OPAL	EVG	1317/173/64	IP40	MK
385896	2x36	G13	PMMA PRM	EVG	1317/173/64	IP40	MK
386053	2x58	G13	PMMA OPAL	EVG	1617/173/64	IP40	MK
386060	2x58	G13	PMMA PRM	EVG	1617/173/64	IP40	MK

DARO



Industrial fluorescent fitting

- » Power: 2x18W, 2x36W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PS PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



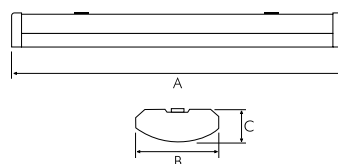
230V
50Hz | IP40 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C
218224	2x18	G13	PS PRM	EVG	642/155/65
236228	2x36	G13	PS PRM	EVG	1248/155/65

VECTOR T5

Industrial fluorescent fitting

- » Power: 2x14W-2x54W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP40 |  |  | 

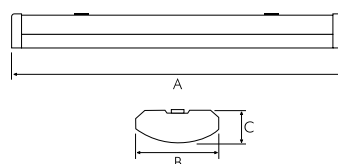
Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C
382017	2x14	G5	PMMA OPAL	EVG	646/161/68
382000	2x14	G5	PMMA PRM	EVG	646/161/68
382215	2x24	G5	PMMA OPAL	EVG	646/161/68
382116	2x21	G5	PMMA OPAL	EVG	958/161/68
382109	2x21	G5	PMMA PRM	EVG	958/161/68
382314	2x28	G5	PMMA OPAL	EVG	1258/161/68
382307	2x28	G5	PMMA PRM	EVG	1258/161/68
382611	2x54	G5	PMMA OPAL	EVG	1258/161/68
382604	2x54	G5	PMMA PRM	EVG	1258/161/68
382413	2x35	G5	PMMA OPAL	EVG	1558/161/68
382406	2x35	G5	PMMA PRM	EVG	1558/161/68
382512	2x49	G5	PMMA OPAL	EVG	1558/161/68
382505	2x49	G5	PMMA PRM	EVG	1558/161/68



VECTOR T8

Industrial fluorescent fitting

- » Power: 1x18W-2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



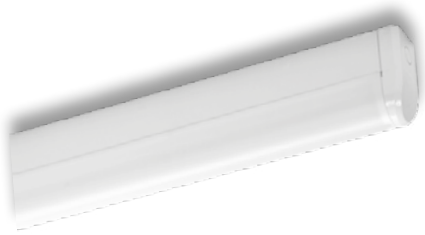
230V
50Hz | IP40 |  |  | 

Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C
177729	1x18	G13	PMMA OPAL	EVG	646/161/68
177736	1x18	G13	PMMA PRM	EVG	646/161/68
178948	1x36	G13	PMMA OPAL	EVG	1258/161/68
178955	1x36	G13	PMMA PRM	EVG	1258/161/68
179921	1x58	G13	PMMA OPAL	EVG	1558/161/68
179938	1x58	G13	PMMA PRM	EVG	1558/161/68
887239	2x18	G13	PMMA OPAL	EVG	646/161/68
887222	2x18	G13	PMMA PRM	EVG	646/161/68
887253	2x36	G13	PMMA OPAL	EVG	1258/161/68
887246	2x36	G13	PMMA PRM	EVG	1258/161/68
887277	2x58	G13	PMMA OPAL	EVG	1558/161/68
887260	2x58	G13	PMMA PRM	EVG	1558/161/68



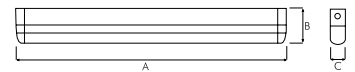
INDUSTRIAL FITTINGS

SPECTO T5/T8



Industrial fluorescent fitting

- » Power: available wide range of wattages
- » Light source: T5 or T8 fluorescent lamp
- » Lamp holder: G5 or G13
- » Optical system: PMMA opal or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP40 | | |

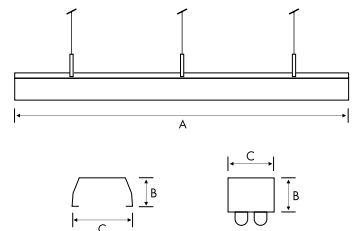
Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C
477010	1x21	G5	PMMA PRM	EVG	902/84/45
477027	1x21	G5	PMMA OPAL	EVG	902/84/45
477034	1x28	G5	PMMA PRM	EVG	1204/84/45
477041	1x28	G5	PMMA OPAL	EVG	1204/84/45
477058	1x54	G5	PMMA PRM	EVG	1204/84/45
477065	1x54	G5	PMMA OPAL	EVG	1204/84/45
477072	1x35	G5	PMMA PRM	EVG	1507/84/45
477089	1x35	G5	PMMA OPAL	EVG	1507/84/45
477096	1x49	G5	PMMA PRM	EVG	1507/84/45
477102	1x49	G5	PMMA OPAL	EVG	1507/84/45
342509	1x18	G13	PMMA PRM	EVG	624/84/45
342516	1x18	G13	PMMA OPAL	EVG	624/84/45
899058	1x36	G13	PMMA PRM	EVG	1252/84/45
899201	1x36	G13	PMMA OPAL	EVG	1252/84/45
899096	1x58	G13	PMMA PRM	EVG	1552/84/45
899256	1x58	G13	PMMA OPAL	EVG	1552/84/45

LINEA T5



Industrial fluorescent fitting

- » Power: 1x49W, 1x80W, 2x1x49W, 2x1x80W, 2x49W, 2x80W, 2x2x49W, 2x2x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: symmetric or asymmetric steel white reflector - available on request
- » Body: powder coated steel
- » Mounting: suspended
- » Light-line system



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Dimensions A/B/C
145124	1x49	G5	1485/60/100
145247	2x1x49	G5	2970/60/100
145186	2x49	G5	1485/60/100
145308	2x2x49	G5	2970/60/100
145155	1x80	G5	1485/60/100
145278	2x1x80	G5	2970/60/100
145216	2x80	G5	1485/60/100
145339	2x2x80	G5	2970/60/100

ACCESSORIES FOR LINEA T5

Index	Article name	Dimensions A/B/C
145513	Empty module 1,5	1540/60/100
145520	Empty module 3	3080/60/100
145605	Upper Cover	-
145551	Connector T	-
145445	Closing Set white	-

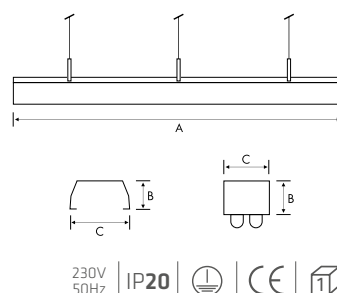
REFLECTORS

Index	Article name
145711	Reflector ALU T5 asymmetrical with easel
145674	Reflector ALU T5 wide beam with easel
145698	Reflector ALU T5 narrow beam with easel
145414	White T5 reflector

LINEA T8

Industrial fluorescent fitting

- » Power: 1x58W, 2x58W, 2x1x58W, 2x2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: symmetric or asymmetric steel white reflector - available on request
- » Body: powder coated steel
- » Mounting: suspended
- » Light-line system

230V
50Hz | IP20 | | | 

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
145001	1x58	G13	EVG	1540/60/100
145063	2x1x58	G13	EVG	3080/60/100
145032	2x58	G13	EVG	1540/60/100
145094	2x2x58	G13	EVG	3080/60/100

ACCESSORIES FOR LINEA T8

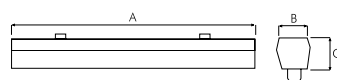
Index	Article name	Dimensions A/B/C
145513	Empty module 1,5	1540/60/100
145520	Empty module 3	3080/60/100
145605	Upper Cover	-
145551	Connector T	-
145445	Closing Set white	-

REFLECTORS

Index	Article name
145728	Reflector ALU T5 asymmetrical with easel
145681	Reflector ALU T5 wide beam with easel
145704	Reflector ALU T5 narrow beam with easel
145438	White T8 reflector

Industrial fluorescent fitting

- » Power: 1x14W-2x80W
- » Light source: T5 fluorescent lamp
- » Lamp holder: G5
- » Optical system: steel or PAR aluminium reflector
- » Body: powder coated steel
- » Mounting: surface

230V
50Hz | IP20 | | | 

steel white reflector ALU PAR reflector

Index	Max Power [W]	Lamp Holder	Ballast	Diffuser/Reflector	Dimensions A/B/C
175008	1x14	G5	EVG	-	575/135/100
175015	1x28	G5	EVG	-	1175/55/80
175022	1x35	G5	EVG	-	1475/55/80
175039	1x54	G5	EVG	-	1175/55/80
175046	1x80	G5	EVG	-	1475/55/80
175077	1x21	G5	EVG	-	870/55/80
175084	1x49	G5	EVG	-	1475/55/80
175114	1x14	G5	EVG	PAR	575/135/100
175121	1x21	G5	EVG	PAR	870/135/100
175138	1x28	G5	EVG	PAR	1175/135/100
175145	1x35	G5	EVG	PAR	1475/135/100
175237	1x80	G5	EVG	PAR	1475/135/100
175152	1x14	G5	EVG	STEEL	575/125/85
175169	1x39	G5	EVG	STEEL	870/125/85
175176	1x28	G5	EVG	STEEL	1175/125/85
175183	1x35	G5	EVG	STEEL	1475/125/85
175190	1x54	G5	EVG	STEEL	1175/55/80
175220	1x49	G5	EVG	STEEL	1475/55/80
175411	2x28	G5	EVG	option below	1175/100/50
175428	2x35	G5	EVG	option below	1475/100/50
175435	2x54	G5	EVG	option below	1175/100/50
175442	2x80	G5	EVG	option below	1475/100/50
175466	2x21	G5	EVG	option below	870/135/100
175473	2x49	G5	EVG	option below	1475/100/50

REFLECTORS

Index	Article name
176425	ARCON 2x28W, 2x54W - white steel
176210	ARCON 2x35, 2x49, 2x80W - steel
176241	ARCON 2x35W, 2x49W, 2x80W - aluminium. narrow beam with clamp
176234	ARCON 2x35W, 2x49W, 2x80W - aluminium
176012	ARCON 2x36W - steel
176418	ARCON 2x54W i 2x28W- aluminium

INDUSTRIAL FITTINGS

ARCON T8



176005 2x18W / 176012 2x36W / 176029 2x58W

Industrial fluorescent fitting

- » Power: 1x18W-2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: steel or PAR aluminium reflector
- » Body: powder coated steel
- » Mounting: surface, suspended



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
881756	1x18	G13	EVG	620/55/80
175305	1x30	G13	EVG	930/55/80
881763	1x36	G13	EVG	1230/55/80
881770	1x58	G13	EVG	1530/55/80
881787	2x18	G13	EVG	620/100/50
881794	2x36	G13	EVG	1230/100/50
881800	2x58	G13	EVG	1530/100/50

REFLECTORS

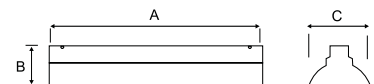
Index	Article name
176005	ARCON 2x18W - steel
176166	ARCON 2x58W - aluminium
176173	ARCON 2x58W - aluminium (narrow beam)
176029	ARCON 2x58W - steel

INDUSTRY IP23



Industrial fluorescent fitting

- » Power: available wide range of wattages
- » Light source: T5 or T8 fluorescent lamp
- » Lamp holder: G5 or G13
- » Optical system: PAR aluminium reflector
- » Body: galvanized steel
- » Mounting: surface mounted or suspended
- » LS1 - one 5 pole terminal block in the middle
- » LS2 - through wiring - two 5 pole terminal blocks

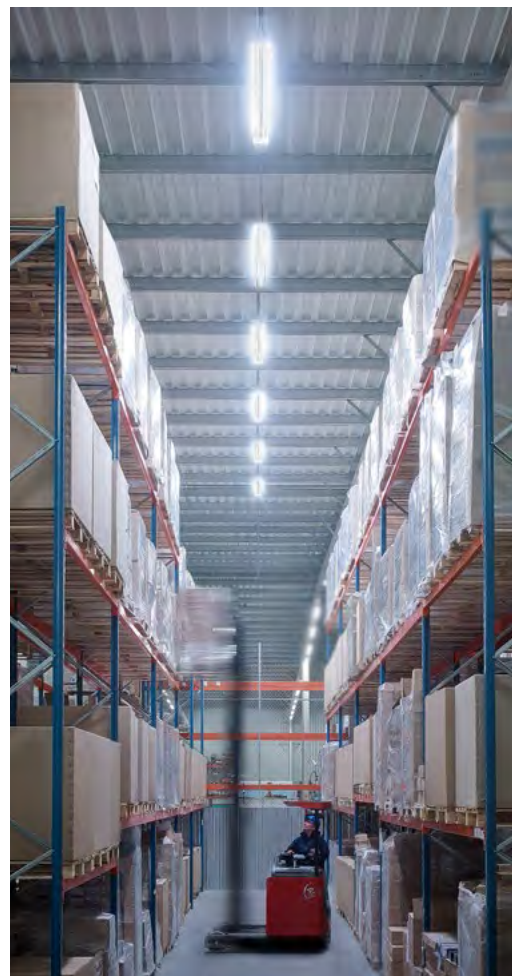


230V
50Hz | IP23 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Diffuser/ Reflector	Dimensions A/B/C	Wiring	Type
543074	1x36	G13	EVG	PAR	1285/110/160	LS1	standard version
543128	1x36	G13	EVG	PAR	1285/110/160	LS2	standard version
543197	1x58	G13	EVG	PAR	1285/110/160	LS1	standard version
543265	1x58	G13	EVG	PAR	1585/110/160	LS2	standard version
543005	2x36	G13	EVG	PAR	1285/110/160	LS1	standard version
543371	2x36	G13	EVG	PAR	1285/110/160	LS2	standard version
543012	2x58	G13	EVG	PAR	1585/110/160	LS1	standard version
543500	2x58	G13	EVG	PAR	1585/110/160	LS2	standard version
543104	1x28	G5	EVG	PAR	1230/110/160	LS1	low position
543081	1x28	G5	EVG	PAR	1230/110/160	LS1	medium position
543173	1x28	G5	EVG	PAR	1230/110/160	LS2	low position
543159	1x28	G5	EVG	PAR	1230/110/160	LS2	medium position
543135	1x28	G5	EVG	PAR	1230/110/160	LS2	high position
543111	1x54	G5	EVG	PAR	1230/110/160	LS1	low position
543098	1x54	G5	EVG	PAR	1230/110/160	LS1	medium position
543180	1x54	G5	EVG	PAR	1230/110/160	LS2	low position
543166	1x54	G5	EVG	PAR	1230/110/160	LS2	medium position
543142	1x54	G5	EVG	PAR	1230/110/160	LS2	high position
543234	1x35	G5	EVG	PAR	1530/110/160	LS1	low position
543203	1x35	G5	EVG	PAR	1530/110/160	LS1	medium position
543302	1x35	G5	EVG	PAR	1530/110/160	LS2	low position
543272	1x35	G5	EVG	PAR	1530/110/160	LS2	medium position
543241	1x49	G5	EVG	PAR	1530/110/160	LS1	low position
543210	1x49	G5	EVG	PAR	1530/110/160	LS1	medium position
543319	1x49	G5	EVG	PAR	1530/110/160	LS2	low position
543289	1x49	G5	EVG	PAR	1530/110/160	LS2	medium position
543258	1x80	G5	EVG	PAR	1530/110/160	LS1	low position
543227	1x80	G5	EVG	PAR	1530/110/160	LS1	medium position
543326	1x80	G5	EVG	PAR	1530/110/160	LS2	low position
543296	1x80	G5	EVG	PAR	1530/110/160	LS2	medium position
543357	2x28	G5	EVG	PAR	1230/110/160	LS1	low position
543333	2x28	G5	EVG	PAR	1230/110/160	LS1	medium position
543029	2x28	G5	EVG	PAR	1230/110/160	LS1	high position
543425	2x28	G5	EVG	PAR	1230/110/160	LS2	low position
543401	2x28	G5	EVG	PAR	1230/110/160	LS2	medium position
543388	2x28	G5	EVG	PAR	1230/110/160	LS2	high position
543364	2x54	G5	EVG	PAR	1230/110/160	LS1	low position

INDUSTRY IP23 - INDEX LIST CONTINUATION

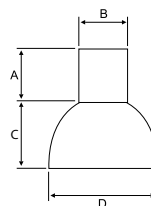
Index	Max Power [W]	Lamp Holder	Ballast	Diffuser/ Reflector	Dimensions A/B/C	Wiring	Type
543340	2x54	G5	EVG	PAR	1230/110/160	LS1	medium position
543036	2x54	G5	EVG	PAR	1230/110/160	LS1	high position
543432	2x54	G5	EVG	PAR	1230/110/160	LS2	low position
543418	2x54	G5	EVG	PAR	1230/110/160	LS2	medium position
543395	2x54	G5	EVG	PAR	1230/110/160	LS2	high position
543470	2x35	G5	EVG	PAR	1530/110/160	LS1	low position
543449	2x35	G5	EVG	PAR	1530/110/160	LS1	medium position
543043	2x35	G5	EVG	PAR	1530/110/160	LS1	high position
543579	2x35	G5	EVG	PAR	1530/110/160	LS2	low position
543548	2x35	G5	EVG	PAR	1530/110/160	LS2	medium position
543517	2x35	G5	EVG	PAR	1530/110/160	LS2	high position
543487	2x49	G5	EVG	PAR	1530/110/160	LS1	low position
543456	2x49	G5	EVG	PAR	1530/110/160	LS1	medium position
543050	2x49	G5	EVG	PAR	1530/110/160	LS1	high position
543586	2x49	G5	EVG	PAR	1530/110/160	LS2	low position
543555	2x49	G5	EVG	PAR	1530/110/160	LS2	medium position
543524	2x49	G5	EVG	PAR	1530/110/160	LS2	high position
543494	2x80	G5	EVG	PAR	1530/110/160	LS1	low position
543463	2x80	G5	EVG	PAR	1530/110/160	LS1	medium position
543067	2x80	G5	EVG	PAR	1530/110/160	LS1	high position
543593	2x80	G5	EVG	PAR	1530/110/160	LS2	low position
543562	2x80	G5	EVG	PAR	1530/110/160	LS2	medium position
543531	2x80	G5	EVG	PAR	1530/110/160	LS2	high position
543623	3x28	G5	EVG	PAR	1230/110/160	LS1	low position
543609	3x28	G5	EVG	PAR	1230/110/160	LS1	medium position
543661	3x28	G5	EVG	PAR	1230/110/160	LS2	low position
543647	3x28	G5	EVG	PAR	1230/110/160	LS2	medium position
543630	3x54	G5	EVG	PAR	1230/110/160	LS1	low position
543616	3x54	G5	EVG	PAR	1230/110/160	LS1	medium position
543678	3x54	G5	EVG	PAR	1230/110/160	LS2	low position
543654	3x54	G5	EVG	PAR	1230/110/160	LS2	medium position
543715	3x35	G5	EVG	PAR	1530/110/160	LS1	low position
543685	3x35	G5	EVG	PAR	1530/110/160	LS1	medium position
543777	3x35	G5	EVG	PAR	1530/110/160	LS2	low position
543746	3x35	G5	EVG	PAR	1530/110/160	LS2	medium position
543722	3x49	G5	EVG	PAR	1530/110/160	LS1	low position
543692	3x49	G5	EVG	PAR	1530/110/160	LS1	medium position
543784	3x49	G5	EVG	PAR	1530/110/160	LS2	low position
543753	3x49	G5	EVG	PAR	1530/110/160	LS2	medium position
543739	3x80	G5	EVG	PAR	1530/110/160	LS1	low position
543708	3x80	G5	EVG	PAR	1530/110/160	LS1	medium position
543791	3x80	G5	EVG	PAR	1530/110/160	LS2	low position
543760	3x80	G5	EVG	PAR	1530/110/160	LS2	medium position



BELL MINI

Industrial fitting highbay type

- » Power: wide range
- » Light source: high pressure source
- » Lamp holder: E27, G12, G14-q1, G24-d3, G24-q3, GX24-q4
- » Optical system: PC reflector
- » Body: aluminium
- » Housing colour: silver
- » Mounting: suspended



230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Body/Diffuser	Dimensions A/B/C/D
159794	1x17	GR14-q1	EVG	BODY	145/140/-/-
159800	1x26	G24-d3	VVG	BODY	145/140/-/-
159817	1x26	G24-q3	EVG	BODY	145/140/-/-
159909	1x35	G12	VVG	BODY	170/140/-/-
159855	1x42	GX24-q4	EVG	BODY	145/140/-/-
159787	1x60	E27	-	BODY	145/140/-/-
159916	-	-	-	DIFFUSER	-/-/190/320

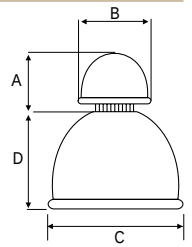


BELL S



Industrial fitting highbay type

- » Power: 1x70W, 1x150W, 1x250W, 1x400W
- » Light source: high pressure source
- » Lamp holder: E27, E40
- » Optical system: aluminium reflector with tempered glass diffuser or PC reflector with PRM diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: suspended
- » Possibility of through-wiring



230V
50Hz

IP20



Body/Diffuser	Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
BODY	164903	1x70	E27	VVG	240/215
BODY	164910	1x150	E27	VVG	240/215
BODY	164927	1x250	E40	VVG	240/215
BODY	164934	1x400	E40	VVG	240/215

ACCESSORIES

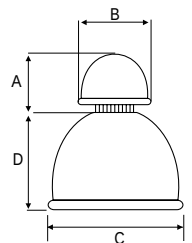
Article name	Index	Description	Dimensions C/D
PC reflector	164125	including PC diffuser	490/280
aluminium reflector	164101	tempered glass diffuser and grid protection available on request	490/280
aluminium reflector	164118	tempered glass diffuser and grid protection available on request	490/280
glass diffuser	164200	option for 164118 or 164101 reflector	490/10
grid protection	164309	option for 164118 or 164101 reflector requires glass diffuser 164200	490/5

BELL



Industrial fitting highbay type

- » Power: available wide range of wattages
- » Light source: high pressure source
- » Lamp holder: E27, E40 or GX24-q4/q5
- » Optical system: aluminium or PC reflector with tempered glass diffuser, or PMMA PRM diffuser
- » Body: die-cast aluminium
- » Housing colour: grey
- » Mounting: suspended
- » Possibility of through-wiring



230V
50Hz

IP20

IP65



Body/Diffuser	Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B
BODY	164002	1x70W	E27	VVG	280/280
BODY	164019	1x150W	E27	VVG	280/280
BODY	164026	1x250W	E40	VVG	280/280
BODY	164033	1x400W	E40	VVG	280/280
BODY	164156	1x100W	E27	-	280/280
BODY	164255	1x57W	GX24q5	EVG	280/280
BODY	164071	1x250W + 1x150W	E40	VVG	280/280
BODY	164088	1x400W + 1x150W	E40	VVG	280/280

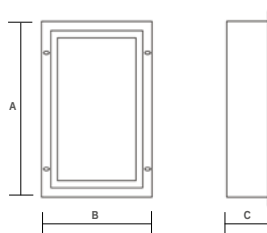
ACCESSORIES

Article name	Index	Description	Dimensions C/D
PC reflector	164125	including PC diffuser	490/280
aluminium reflector	164101	tempered glass diffuser and grid protection available on request	490/280
aluminium reflector	164118	tempered glass diffuser and grid protection available on request	490/280
glass diffuser	164200	option for 164118 or 164101 reflector	490/10
grid protection	164309	option for 164118 or 164101 reflector requires glass diffuser 164200	490/5

E'POWER

Metal halide floodlight fitting

- » Power: 1x150W, 1x250W, 1x400W
- » Light source: metal halide
- » Lamp holder: E40
- » Optical system: symmetric or asymmetric hammered aluminum reflector with transparent glass diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed
- » Grid protection available on request



230V
50Hz | IP65 | | |

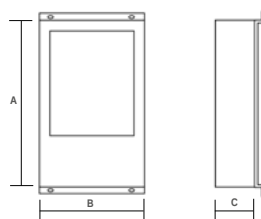
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Light distribution
364204	1x150W	E40	VVG	560/370/155	ASYMMETRIC
364082	1x150W	E40	VVG	560/370/155	SYMMETRIC
364174	1x250W	E40	VVG	560/370/155	ASYMMETRIC
364150	1x250W	E40	VVG	560/370/155	SYMMETRIC
364181	1x400W	E40	VVG	560/370/155	ASYMMETRIC
364167	1x400W	E40	VVG	560/370/155	SYMMETRIC



E'POWER N

Metal halide floodlight fitting

- » Power: 1x150W, 1x250W, 1x400W
- » Light source: metal halide
- » Lamp holder: E40
- » Optical system: symmetric or asymmetric hammered aluminum reflector with transparent glass diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface
- » Grid protection available on request



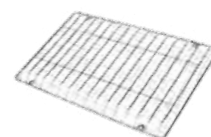
230V
50Hz | IP65 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Light distribution
364099	1x150W	E40	VVG	500/310/165	ASYMMETRIC
364198	1x150W	E40	VVG	500/310/165	SYMMETRIC
364068	1x250W	E40	VVG	500/310/165	ASYMMETRIC
364044	1x250W	E40	VVG	500/310/165	SYMMETRIC
364075	1x400W	E40	VVG	500/310/165	ASYMMETRIC
364051	1x400W	E40	VVG	500/310/165	SYMMETRIC



ACCESSORIES

Article name	Index
364143	protective grid



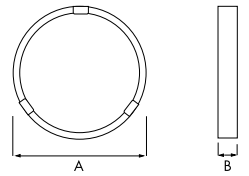
BULKHEADS

PHOBOS



Fluorescent bulkhead

- » Power: 1x55W, 2x23W, 2x36W
- » Light source: fluorescent lamp
- » Lamp holder: E27, 2G13 or G10Q
- » Optical system: PMMA opal diffuser
- » Body: powder coated steel
- » Colour: white
- » Mounting: surface
- » Diameter 50cm
- » Optional: RCR (motion sensor)



230V
50Hz | IP40 | | |

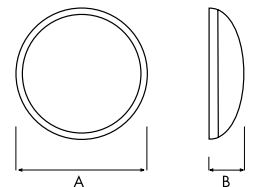
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B
470219	1x55	2GX13	PMMA OPAL	EVG	500/110
470318	2x36	2G10	PMMA OPAL	EVG	500/110
470400	2x23	E27	PMMA OPAL	-	500/110
OPTION WITH MOTION SENSOR					
470509	2x23W	E27	OPAL	-	500 /110

PROXIMA



Fluorescent bulkhead

- » Power: available wide range of wattages
- » Light source: fluorescent lamp
- » Lamp holder: various types
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white, satine
- » Mounting: surface
- » Optional: RCR (motion sensor)
- » Indirect light effect



LED | 230V
50Hz | IP65 | IK10 | | |

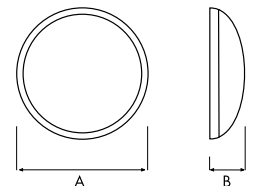
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B	Ring colour
311277	1x55	2GX13	PC OPAL	EVG	390/95	WHITE
311161	1x55	2GX13	PC OPAL	EVG	390/95	SATINE
311239	2x18	2G11	PC OPAL	EVG	390/95	WHITE
311123	2x18	2G11	PC OPAL	EVG	390/95	SATINE
311314	2x21	E27	PC OPAL	-	390/95	WHITE
311208	2x21	E27	PC OPAL	-	390/95	SATINE
311253	2x26	G24q-3	PC OPAL	EVG	390/95	WHITE
311147	2x26	G24q-3	PC OPAL	EVG	390/95	SATINE
311291	22 + 32	G10q	PC OPAL	EVG	390/95	WHITE
311185	22 + 32	G10q	PC OPAL	EVG	390/95	SATINE
OPTION WITH MOTION SENSOR						
311321	2x21	E27	PC OPAL	-	390/95	WHITE
311338	2x21	E27	PC OPAL	-	390/95	SATINE

MERCURY



Fluorescent bulkhead

- » Power: 1x9W, 2x9W, 1x16W, 1x21W
- » Light source: fluorescent lamp
- » Lamp holder: various types
- » Optical system: PC opal diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface



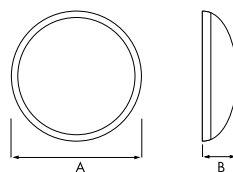
LED | 230V
50Hz | IP54 | IK10 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B
186103	1x9	2G7	PC OPAL	EVG	255/85
898181	1x16	GR8	PC OPAL	EVG	255/85
124181	1x21	GR10q	PC OPAL	VVG	255/85
186608	2x9	2G7	PC OPAL	EVG	255/85

SATURN

Fluorescent bulkhead

- » Power: available wide range of wattages
- » Light source: bulb/fluorescent lamp
- » Lamp holder: various types
- » Optical system: PC opal or PRM diffuser
- » Body: plastic
- » Housing colour: white, available wide range of ring colours
- » Mounting: surface
- » Optional: RCR (motion sensor)

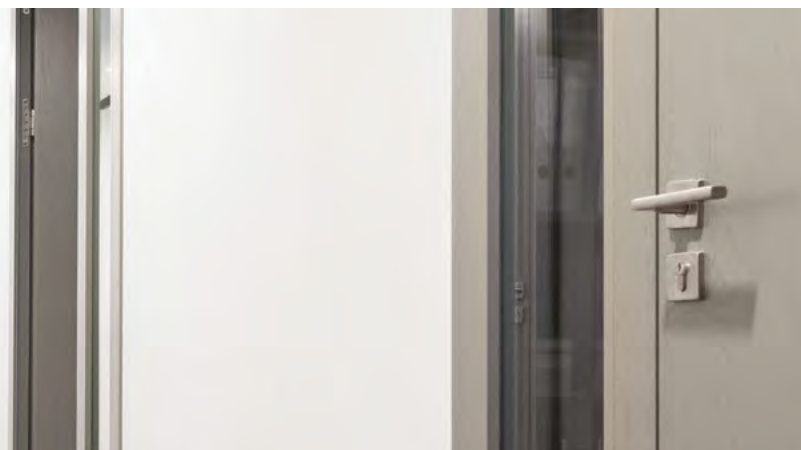


LED 230V 50Hz IP54 IK10

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B	Ring colour
185106	1x18	2G11	PC OPAL	EVG	335/110	WHITE
185113	1x18	2G11	PC PRM	EVG	335/110	WHITE
185205	1x26	G24q-3	PC OPAL	EVG	335/110	WHITE
185212	1x26	G24q-3	PC PRM	EVG	335/110	WHITE
182358	1x28	GR10q	PC OPAL	EVG	335/110	WHITE
181528	1x28	GR10q	PC PRM	EVG	335/110	WHITE
182198	1x28	GR10q	PC OPAL	EVG	335/110	BLACK
182211	1x28	GR10q	PC PRM	EVG	335/110	BLACK
182228	1x28	GR10q	PC OPAL	EVG	335/110	SILVER
182235	1x28	GR10q	PC PRM	EVG	335/110	SILVER
182242	1x28	GR10q	PC OPAL	EVG	335/110	GOLD
182259	1x28	GR10q	PC PRM	EVG	335/110	GOLD
182280	1x28	GR10q	PC OPAL	EVG	335/110	SILVER MAT
182297	1x28	GR10q	PC PRM	EVG	335/110	SILVER MAT
887178	1x38	GR10q	PC OPAL	EVG	335/110	WHITE
181535	1x38	GR10q	PC PRM	EVG	335/110	WHITE
124143	1x75	E27	PC OPAL	-	335/110	WHITE
887536	1x75	E27	PC PRM	-	335/110	WHITE
181139	1x75	E27	PC OPAL	-	335/110	BLACK
887543	1x75	E27	PC PRM	-	335/110	BLACK
887642	1x75	E27	PC OPAL	-	335/110	SILVER
887680	1x75	E27	PC PRM	-	335/110	SILVER
887727	1x75	E27	PC OPAL	-	335/110	GOLD
887765	1x75	E27	PC PRM	-	335/110	GOLD
887550	1x75	E27	PC OPAL	-	335/110	SILVER MAT
887567	1x75	E27	PC PRM	-	335/110	SILVER MAT
900631	2x18	2G11	PC OPAL	EVG	335/110	WHITE
181511	2x18	2G11	PC PRM	EVG	335/110	WHITE
181009	2x18	2G11	PC OPAL	EVG	335/110	BLACK
181023	2x18	2G11	PC PRM	EVG	335/110	BLACK
181580	2x18	2G11	PC OPAL	EVG	335/110	SILVER
181030	2x18	2G11	PC PRM	EVG	335/110	SILVER
181047	2x18	2G11	PC OPAL	EVG	335/110	GOLD
181054	2x18	2G11	PC PRM	EVG	335/110	GOLD
181085	2x18	2G11	PC OPAL	EVG	335/110	SILVER MAT
181146	2x18	2G11	PC PRM	EVG	335/110	SILVER MAT
181603	2x26	G24q-3	PC OPAL	EVG	335/110	WHITE
181610	2x26	G24q-3	PC PRM	EVG	335/110	WHITE

OPTION WITH MOTION SENSOR

182778	1x28	GR10q	PC OPAL	EVG	335/110	WHITE
182785	1x28	GR10q	PC PRM	EVG	335/110	WHITE
183775	1x38	GR10q	PC OPAL	EVG	335/110	WHITE
183782	1x38	GR10q	PC PRM	EVG	335/110	WHITE
063541	1x75	E27	PC OPAL	-	335/110	WHITE
063558	1x75	E27	PC OPAL	-	335/110	BLACK
063565	1x75	E27	PC OPAL	-	335/110	SILVER MAT
063572	1x75	E27	PC OPAL	-	335/110	SILVER MAT
063589	1x75	E27	PC OPAL	-	335/110	GOLD

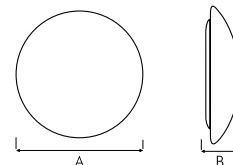


CALLISTO



Fluorescent bulkhead

- » Power: available wide range of wattages
- » Light source: bulb/fluorescent lamp
- » Lamp holder: various types
- » Optical system: glass opal or opal mat diffuser
- » Body: galvanized steel
- » Colour: white
- » Mounting: surface



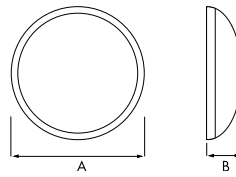
230V
50Hz | IP40 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B
368448	1x10	G24q-1	GLASS OPAL	EVG	260/103
368455	1x10	G24q-1	GLASS OPAL MAT	EVG	260/103
368462	1x13	G24q-1	GLASS OPAL	EVG	260/103
368486	1x18	G24q-2	GLASS OPAL	EVG	260/103
368493	1x18	G24q-2	GLASS OPAL MAT	EVG	260/103
893384	1x60	E27	GLASS OPAL	-	260/103
893391	1x60	E27	GLASS OPAL MAT	-	260/103
368509	1x10	G24q-1	GLASS OPAL	EVG	305/103
368516	1x10	G24q-1	GLASS OPAL MAT	EVG	305/103
368523	1x13	G24q-1	GLASS OPAL	EVG	305/103
368530	1x13	G24q-1	GLASS OPAL MAT	EVG	305/103
368547	1x18	G24q-2	GLASS OPAL	EVG	305/103
368554	1x18	G24q-2	GLASS OPAL MAT	EVG	305/103
893407	1x75	E27	GLASS OPAL	-	305/103
893414	1x75	E27	GLASS OPAL MAT	-	305/103
368202	1x13	1x13W	GLASS OPAL	EVG	365/103
368219	1x13	1x13W	GLASS OPAL MAT	EVG	365/103
368240	1x18	1x18W	GLASS OPAL	EVG	365/103
368257	1x18	1x18W	GLASS OPAL MAT	EVG	365/103
368288	1x26	1x26W	GLASS OPAL	EVG	365/103
368295	1x26	1x26W	GLASS OPAL MAT	EVG	365/103
368110	1x32	1x32W	GLASS OPAL MAT	EVG	365/103
368103	1x42	1x42W	GLASS OPAL MAT	EVG	365/103
893421	1x100	1x100W	GLASS OPAL	-	365/103
893438	1x100	1x100W	GLASS OPAL MAT	-	365/103
368226	2x13	2x13W	GLASS OPAL	EVG	365/103
368233	2x13	2x13W	GLASS OPAL MAT	EVG	365/103
368264	2x18	2x18W	GLASS OPAL	EVG	365/103
368271	2x18	2x18W	GLASS OPAL MAT	EVG	365/103
368301	2x26	2x26W	GLASS OPAL	EVG	365/103
368318	2x26	2x26W	GLASS OPAL MAT	EVG	365/103
893445	2x60	2x60W	GLASS OPAL	-	365/103
893452	2x60	2x60W	GLASS OPAL MAT	-	365/103
368325	1x13	G24q-1	GLASS OPAL	EVG	420/103
368332	1x13	G24q-1	GLASS OPAL MAT	EVG	420/103
368363	1x18	G24q-2	GLASS OPAL	EVG	420/103
368370	1x18	G24q-2	GLASS OPAL MAT	EVG	420/103
368400	1x26	G24q-3	GLASS OPAL	EVG	420/103
368417	1x26	G24q-3	GLASS OPAL MAT	EVG	420/103
893469	1x100	E27	GLASS OPAL	-	420/103
893476	1x100	E27	GLASS OPAL MAT	-	420/103
368349	2x13	G24q-1	GLASS OPAL	EVG	420/103
368356	2x13	G24q-1	GLASS OPAL MAT	EVG	420/103
368387	2x18	G24q-2	GLASS OPAL	EVG	420/103
368394	2x18	G24q-2	GLASS OPAL MAT	EVG	420/103
368424	2x26	G24q-3	GLASS OPAL	EVG	420/103
368431	2x26	G24q-3	GLASS OPAL MAT	EVG	420/103
893483	2x75	E27	GLASS OPAL	-	420/103
893490	2x75	E27	GLASS OPAL MAT	-	420/103
OPTION WITH MOTION SENSOR					
064470	1x18	E27	GLASS OPAL	-	365/365/103
064463	1x18	E27	GLASS OPAL MAT	-	365/365/103
064456	1x18	E27	GLASS OPAL	-	420/420/103
064449	1x18	E27	GLASS OPAL MAT	-	420/420/103

CAMEA

Fluorescent bulkhead

- » Power: 2x9W, 1x21W, 1x75W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27, G23 or GR10q
- » Optical system: PC opal or PRM diffuser
- » Body: plastic
- » Housing colour: white, available wide range of ring colours
- » Mounting: surface
- » Optional: RCR (motion sensor)



230V
50Hz | IP44 | IK10 | | |

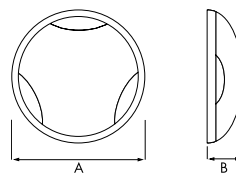


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B	Colour	Protection Class
884139	1x21	GR10q	PC OPAL	VVG	300/90	WHITE	I
884146	1x21	GR10q	PC OPAL	VVG	300/90	BLACK	I
884153	1x21	GR10q	PC OPAL	VVG	300/90	SILVER	I
884160	1x21	GR10q	PC OPAL	VVG	300/90	GOLD	I
140938	1x75	E27	PC OPAL	-	300/90	WHITE	II
140235	1x75	E27	PC PRM	-	300/90	WHITE	II
140969	1x75	E27	PC OPAL	-	300/90	BLACK	II
140266	1x75	E27	PC PRM	-	300/90	BLACK	II
140914	1x75	E27	PC OPAL	-	300/90	SILVER	II
140211	1x75	E27	PC PRM	-	300/90	SILVER	II
140976	1x75	E27	PC OPAL	-	300/90	GOLD	II
140273	1x75	E27	PC PRM	-	300/90	GOLD	II
141935	2x9	G23	PC OPAL	VVG	300/90	WHITE	II
141232	2x9	G23	PC PRM	VVG	300/90	WHITE	II
141966	2x9	G23	PC OPAL	VVG	300/90	BLACK	II
141263	2x9	G23	PC PRM	VVG	300/90	BLACK	II
141911	2x9	G23	PC OPAL	VVG	300/90	SILVER	II
141218	2x9	G23	PC PRM	VVG	300/90	SILVER	II
141973	2x9	G23	PC OPAL	VVG	300/90	GOLD	II
141270	2x9	G23	PC PRM	VVG	300/90	GOLD	II
OPTION WITH MOTION SENSOR							
202452	1x75	E27	PC OPAL	-	300/90	WHITE	-
202414	1x75	E27	PC PRM	-	300/90	WHITE	-
202469	1x75	E27	PC OPAL	-	300/90	BLACK	-
202421	1x75	E27	PC PRM	-	300/90	BLACK	-
202445	1x75	E27	PC OPAL	-	300/90	SILVER	-
202407	1x75	E27	PC PRM	-	300/90	SILVER	-
202476	1x75	E27	PC OPAL	-	300/90	GOLD	-
202438	1x75	E27	PC PRM	-	300/90	GOLD	-

CAMEA PRO

Fluorescent bulkhead

- » Power: 2x9W, 1x21W, 1x75W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27, G23 or GR10q
- » Optical system: PC opal or PRM diffuser
- » Body: plastic
- » Housing colour: white, black
- » Mounting: surface
- » Optional: RCR (motion sensor)
- » Anti-theft protection



230V
50Hz | IP44 | IK10 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B	Colour	Protection Class
884177	1x21	GR10q	PC OPAL	VVG	300/90	WHITE	I
884184	1x21	GR10q	PC OPAL	VVG	300/90	BLACK	I
142932	1x75	E27	PC OPAL	-	300/90	WHITE	II
207013	1x75	E27	PC PRM	-	300/90	WHITE	II
142963	1x75	E27	PC OPAL	-	300/90	BLACK	II
142260	1x75	E27	PC PRM	-	300/90	BLACK	II
143939	2x9	G23	PC OPAL	VVG	300/90	WHITE	II
143236	2x9	G23	PC PRM	VVG	300/90	WHITE	II
143960	2x9	G23	PC OPAL	VVG	300/90	BLACK	II
143267	2x9	G23	PC PRM	VVG	300/90	BLACK	II

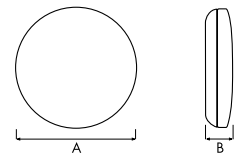
BULKHEADS

CIRCLE



Fluorescent bulkhead

- » Power: available wide range of wattages
- » Light source: fluorescent lamp
- » Lamp holder: various types
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface
- » Dusk sensor available on request



230V
50Hz | IP54 | IK10 | | |

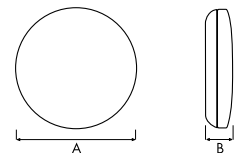
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B
349409	1x9	2G7	PC OPAL	EVG	280/75
350405	1x11	2G7	PC OPAL	EVG	280/75
351204	1x16	GR8	PC OPAL	EVG	280/75
352102	1x21	GR10q	PC OPAL	EVG	280/75
349607	2x9	2G7	PC OPAL	EVG	280/75

DISC



Fluorescent bulkhead

- » Power: 1x9W, 1x16W, 1x21W
- » Light source: fluorescent lamp
- » Lamp holder: various types
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface
- » Dusk sensor available on request



230V
50Hz | IP54 | IK10 | | |

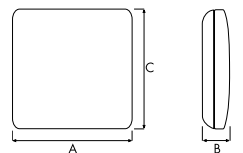
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B
346101	1x9	G23	PC OPAL	EVG	220/75
347108	1x16	GR10q	PC OPAL	EVG	220/75
348105	1x21	GR10q	PC OPAL	EVG	220/75

SQUARE



Fluorescent bulkhead

- » Power: available wide range of wattages
- » Light source: fluorescent lamp
- » Lamp holder: various types
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP54 | IK08 | | |

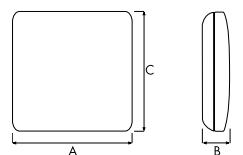
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
190100	1x28	GR10q	PC OPAL	EVG	260/260/60
189609	1x38	GR10q	PC OPAL	EVG	260/260/60
189104	2x9	2G7	PC OPAL	EVG	260/260/60
190506	2x20	E27	PC OPAL	-	260/260/60

QUADRO



Fluorescent bulkhead

- » Power: 1x9W, 2x9W
- » Light source: fluorescent lamp
- » Lamp holder: 2G7
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface
- » Dusk sensor available on request



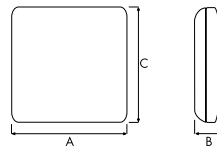
230V
50Hz | IP54 | IK08 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
191107	1x9	2G7	PC OPAL	EVG	210/210/45
191602	2x9	2G7	PC OPAL	EVG	210/210/45

QUADRO MAXI

Fluorescent bulkhead

- » Power: 1x16W, 2x9W
- » Light source: fluorescent lamp
- » Lamp holder: 2G7, GR10q
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface

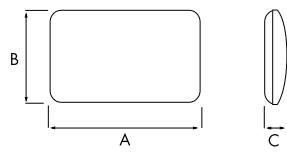
230V
50Hz | IP54 | IK08 | | | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
192609	1x16	GR10q	PC OPAL	EVG	210/210/65
191800	2x9	2G7	PC OPAL	EVG	210/210/65

PORTAL

Fluorescent bulkhead

- » Power: 1x9W, 1x11W
- » Light source: fluorescent lamp
- » Lamp holder: 2G7
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface
- » Dusk sensor available on request

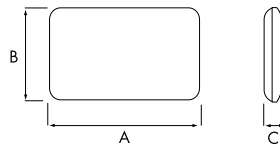
230V
50Hz | IP54 | IK08 | | | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
886348	1x9	2G7	PC OPAL	EVG	280/185/45
886355	1x11	2G7	PC OPAL	EVG	280/185/45

PORTAL MAXI

Fluorescent bulkhead

- » Power: 1x9W, 1x11W
- » Light source: fluorescent lamp
- » Lamp holder: 2G7
- » Optical system: PC opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface

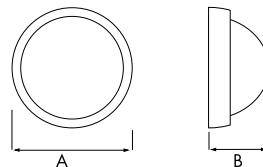
230V
50Hz | IP54 | IK08 | | | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C
886348	1x9	2G7	PC OPAL	EVG	280/185/55
886355	1x11	2G7	PC OPAL	EVG	280/185/55

OMEGA

Bulkhead

- » Power: wide range
- » Light source: bulb / fluorescent lamp
- » Lamp holder: E27, G24-q1/q2
- » Optical system: glass opal diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: white, black
- » Mounting: surface
- » Optional: RCR (motion sensor)

230V
50Hz | IP54 | | | 

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B	Colour
	216855	1x13	G24-q1	GLASS OPAL	260/120	WHITE
	216824	1x13	G24-q1	GLASS OPAL	260/120	BLACK
	216657	1x18	G24-q2	GLASS OPAL	260/120	WHITE
	216626	1x18	G24-q2	GLASS OPAL	260/120	BLACK
	882944	1x60	E27	GLASS OPAL	190/100	WHITE
	031113	1x60	E27	GLASS OPAL	190/100	BLACK
	882975	1x100	E27	GLASS OPAL	260/120	WHITE
	301117	1x100	E27	GLASS OPAL	260/120	BLACK



BULKHEADS

OMEGA - INDEX LIST CONTINUATION

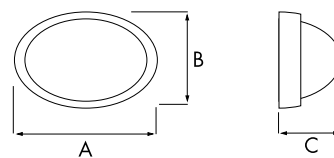
Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B	Colour
	216848	1x13	G24-q1	GLASS OPAL	260/120	WHITE
	216817	1x13	G24-q1	GLASS OPAL	260/120	BLACK
	216640	1x18	G24-q2	GLASS OPAL	260/120	WHITE
	216619	1x18	G24-q2	GLASS OPAL	260/120	BLACK
	882951	1x60	E27	GLASS OPAL	190/100	WHITE
	031212	1x60	E27	GLASS OPAL	190/100	BLACK
	882982	1x100	E27	GLASS OPAL	260/120	WHITE
	301216	1x100	E27	GLASS OPAL	260/120	BLACK
	216831	1x13	G24-q1	GLASS OPAL	260/120	WHITE
	216800	1x13	G24-q1	GLASS OPAL	260/120	BLACK
	216633	1x18	G24-q2	GLASS OPAL	260/120	WHITE
	216602	1x18	G24-q2	GLASS OPAL	260/120	BLACK
	882968	1x60	E27	GLASS OPAL	190/100	WHITE
	031519	1x60	E27	GLASS OPAL	190/100	BLACK
	882999	1x100	E27	GLASS OPAL	260/120	WHITE
	301513	1x100	E27	GLASS OPAL	260/120	BLACK
OPTION WITH MOTION SENSOR						
	216688	1x18	G24-q2	GLASS OPAL	260/120	WHITE
	216886	1x13	G24-q1	GLASS OPAL	260/120	BLACK
	216671	1x18	G24-q2	GLASS OPAL	260/120	WHITE
	216879	1x13	G24-q1	GLASS OPAL	260/120	BLACK
	216664	1x18	G24-q2	GLASS OPAL	260/120	WHITE
	216862	1x13	G24-q1	GLASS OPAL	260/120	BLACK

SIGMA



Bulkhead

- » Power: wide range
- » Light source: bulb / fluorescent lamp
- » Lamp holder: E27, G24-q1/q2/q3
- » Optical system: glass opal diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: white, black
- » Mounting: surface
- » Optional: RCR (motion sensor)



230V
50Hz | IP54 |  |  | 

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
	218859	1x13	G24-q1	GLASS OPAL	320/205/125	WHITE
	218828	1x13	G24-q1	GLASS OPAL	320/205/125	BLACK
	218668	1x18	G24-q2	GLASS OPAL	320/205/125	WHITE
	218620	1x18	G24-q2	GLASS OPAL	320/205/125	BLACK
	218750	1x26	G24-q3	GLASS OPAL	320/205/125	WHITE
	218729	1x26	G24-q3	GLASS OPAL	320/205/125	BLACK
	883002	1x60	E27	GLASS OPAL	210/145/100	WHITE
	041112	1x60	E27	GLASS OPAL	210/145/100	BLACK
	883033	1x100	E27	GLASS OPAL	320/205/125	WHITE
	401114	1x100	E27	GLASS OPAL	320/205/125	BLACK
	218842	1x13	G24-q1	GLASS OPAL	320/205/125	WHITE
	218811	1x13	G24-q1	GLASS OPAL	320/205/125	BLACK
	218644	1x18	G24-q2	GLASS OPAL	320/205/125	WHITE
	218613	1x18	G24-q2	GLASS OPAL	320/205/125	BLACK
	218743	1x26	G24-q3	GLASS OPAL	320/205/125	WHITE
	218712	1x26	G24-q3	GLASS OPAL	320/205/125	BLACK
	883019	1x60	E27	GLASS OPAL	210/145/100	WHITE
	041211	1x60	E27	GLASS OPAL	210/145/100	BLACK
	883040	1x100	E27	GLASS OPAL	320/205/125	WHITE
	401213	1x100	E27	GLASS OPAL	320/205/125	BLACK
	218835	1x13	G24-q1	GLASS OPAL	320/205/125	WHITE
	218804	1x13	G24-q1	GLASS OPAL	320/205/125	BLACK
	218637	1x18	G24-q2	GLASS OPAL	320/205/125	WHITE
	218606	1x18	G24-q2	GLASS OPAL	320/205/125	BLACK
	218736	1x26	G24-q3	GLASS OPAL	320/205/125	WHITE
	218705	1x26	G24-q3	GLASS OPAL	320/205/125	BLACK
	883026	1x60	E27	GLASS OPAL	210/145/100	WHITE
	041518	1x60	E27	GLASS OPAL	210/145/100	BLACK
	883057	1x100	E27	GLASS OPAL	320/205/125	WHITE
	401510	1x100	E27	GLASS OPAL	320/205/125	BLACK

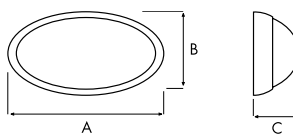
SIGMA - INDEX LIST CONTINUATION

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B	Colour
OPTION WITH MOTION SENSOR						
	218880	1x13	G24-q1	GLASS OPAL	320/205/125	WHITE
	218903	1x13	G24-q1	GLASS OPAL	320/205/125	BLACK
	218699	1x18	G24-q2	GLASS OPAL	320/205/125	WHITE
	218934	1x18	G24-q2	GLASS OPAL	320/205/125	BLACK
	218781	1x26	G24-q3	GLASS OPAL	320/205/125	WHITE
	218965	1x26	G24-q3	GLASS OPAL	320/205/125	BLACK
	218873	1x13	G24-q1	GLASS OPAL	320/205/125	WHITE
	218897	1x13	G24-q1	GLASS OPAL	320/205/125	BLACK
	218682	1x18	G24-q2	GLASS OPAL	320/205/125	WHITE
	218927	1x18	G24-q2	GLASS OPAL	320/205/125	BLACK
	218774	1x26	G24-q3	GLASS OPAL	320/205/125	WHITE
	218958	1x26	G24-q3	GLASS OPAL	320/205/125	BLACK
	218866	1x13	G24-q1	GLASS OPAL	320/205/125	WHITE
	218798	1x13	G24-q1	GLASS OPAL	320/205/125	BLACK
	218675	1x18	G24-q2	GLASS OPAL	320/205/125	WHITE
	218910	1x18	G24-q2	GLASS OPAL	320/205/125	BLACK
	218767	1x26	G24-q3	GLASS OPAL	320/205/125	WHITE
	218941	1x26	G24-q3	GLASS OPAL	320/205/125	BLACK

ELIPTIC

Bulkhead

- » Power: 1x60W, 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: PC opal or glass opal diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: white, silver, black
- » Mounting: surface
- » Possibility of IP54 protection



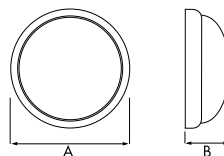
230V
50Hz | IP44 | IK05 | IK10 |  |  | 

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
	118104	1x60	E27	PC OPAL	290/185/88	WHITE
	120107	1x60	E27	PC OPAL	290/185/88	BLACK
	899546	1x60	E27	PC OPAL	290/185/88	SILVER
	018107	1x100	E27	GLASS OPAL	290/185/88	WHITE
	020100	1x100	E27	GLASS OPAL	290/185/88	BLACK
	899577	1x100	E27	GLASS OPAL	290/185/88	SILVER
	118111	1x60	E27	PC OPAL	290/185/88	WHITE
	120114	1x60	E27	PC OPAL	290/185/88	BLACK
	899553	1x60	E27	PC OPAL	290/185/88	SILVER
	018114	1x100	E27	GLASS OPAL	290/185/88	WHITE
	020117	1x100	E27	GLASS OPAL	290/185/88	BLACK
	899584	1x100	E27	GLASS OPAL	290/185/88	SILVER
	118210	1x60	E27	PC OPAL	290/185/88	WHITE
	120121	1x60	E27	PC OPAL	290/185/88	BLACK
	899560	1x60	E27	PC OPAL	290/185/88	SILVER
	018213	1x100	E27	GLASS OPAL	290/185/88	WHITE
	020124	1x100	E27	GLASS OPAL	290/185/88	BLACK
	899591	1x100	E27	GLASS OPAL	290/185/88	SILVER

LUNA

Bulkhead

- » Power: 2x9W, 1x100W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27 or G23
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: white, black
- » Mounting: surface



230V
50Hz | IP44 | IK08 |  |  | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B	Colour
013027	1x100	E27	GLASS OPAL	-	240/85	WHITE
891809	1x100	E27	GLASS OPAL	-	240/85	BLACK
013010	1x100	E27	GLASS PRM	-	240/85	WHITE
886669	1x100	E27	GLASS PRM	-	240/85	BLACK
013126	2x9	G23	GLASS OPAL	VVG	240/85	WHITE
013119	2x9	G23	GLASS PRM	VVG	240/85	BLACK

BULKHEADS

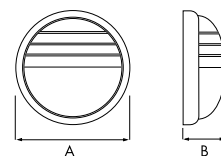
OPTIMA 1

Luna with cover



Bulkhead

- » Power: 2x9W, 1x75W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27 or G23
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: white, black
- » Mounting: surface



230V
50Hz | IP44 | IK08 | | |

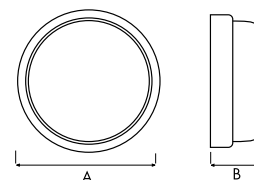
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B	Colour
883897	1x75	E27	GLASS OPAL	-	244/100	WHITE
883903	1x75	E27	GLASS OPAL	-	244/100	BLACK
883873	1x75	E27	GLASS PRM	-	244/100	WHITE
883880	1x75	E27	GLASS PRM	-	244/100	BLACK
883927	2x9	G23	GLASS OPAL	VVG	244/100	WHITE
883910	2x9	G23	GLASS OPAL	VVG	244/100	BLACK
883941	2x9	G23	GLASS PRM	VVG	244/100	WHITE
883934	2x9	G23	GLASS PRM	VVG	244/100	BLACK

SAUNA



Bulkhead

- » Power: 1x40W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27
- » Optical system: opal glass diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP44 | IK06 | | |

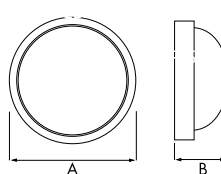
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B
888298	1x40	E27	GLASS OPAL	240/85

VEGA



Bulkhead

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface



230V
50Hz | IP44 | IK08 | | |

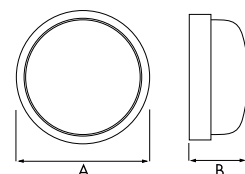
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B
015021	1x100	E27	GLASS OPAL	239/95
015014	1x100	E27	GLASS PRM	239/95

POINT



Bulkhead

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Possibility of through-wiring



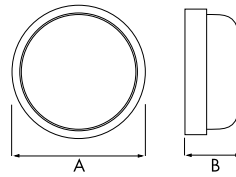
230V
50Hz | IP44 | IK07 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B
225062	1x100	E27	GLASS OPAL	230/90
225055	1x100	E27	GLASS PRM	230/90

RONDO

Bulkhead

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface

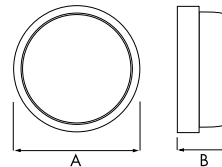
230V
50Hz | IP44 | IK07 | □ | CE | 5

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B
150036	1x100	E27	GLASS PRM	235/100
150333	1x100	E27	GLASS OPAL	235/100

PLAFON

Bulkhead

- » Power: 1x60W, 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: PC opal or PRM, glass PRM diffuser
- » Body: plastic
- » Housing colour: white, grey, black, red, brown, blue
- » Mounting: surface

230V
50Hz | IP44 | IK08 | IK06 | □ | CE | 6

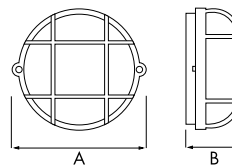
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B	Colour	IK
340710	1x60	E27	PC PRM	220/90	WHITE	IK08
334078	1x60	E27	PC OPAL	220/90	WHITE	IK08
540714	1x60	E27	PC PRM	220/90	BROWN	IK08
640711	1x60	E27	PC PRM	220/90	BLACK	IK08
240713	1x60	E27	PC PRM	220/90	RED	IK08
440717	1x60	E27	PC PRM	220/90	BLUE	IK08
314070	1x60	E27	PC OPAL	220/90	GREY	IK08
140716	1x60	E27	PC PRM	220/90	GREY	IK08
894671	1x100	E27	GLASS PRM	220/90	WHITE	IK06
229701	1x100	E27	GLASS PRM	220/90	BLACK	IK06



ROUND

Bulkhead

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass PRM diffuser
- » Body: plastic
- » Housing colour: white, grey, red, blue, brown, black, silver
- » Mounting: surface

230V
50Hz | IP44 | IK06 | □ | CE | 6

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B
304064	1x100	GLASS PRM	210/105	WHITE
504068	1x100	GLASS PRM	210/105	BROWN
604065	1x100	GLASS PRM	210/105	BLACK
204067	1x100	GLASS PRM	210/105	RED
404061	1x100	GLASS PRM	210/105	BLUE
104060	1x100	GLASS PRM	210/105	GREY
889516	1x100	GLASS PRM	210/105	SILVER



BULKHEADS

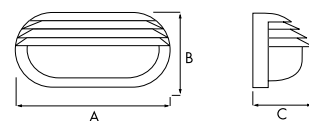
OPTIMA 2

Oval with cover



Bulkhead

- » Power: 1x40W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: white, black
- » Mounting: surface



230V
50Hz | IP44 | IK06 | | |

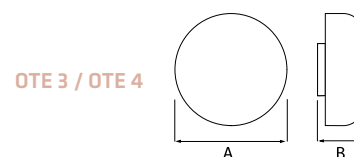
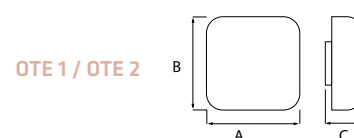
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
014307	1x40	E27	GLASS OPAL	205/105/100	WHITE
014208	1x40	E27	GLASS PRM	205/105/100	WHITE
014406	1x40	E27	GLASS OPAL	205/105/100	BLACK
014109	1x40	E27	GLASS PRM	205/105/100	BLACK

OTE 1/2/3/4



Bulkhead

- » Power: 1x60W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or opal mat diffuser
- » Body: powder coated steel
- » Colour: white
- » Mounting: surface



230V
50Hz | IP20 | | |

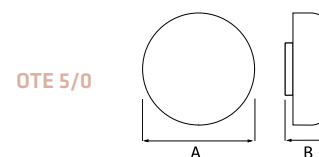
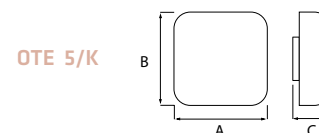
Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C
OTE 1	151132	1x60	E27	GLASS OPAL	200/200/110
OTE 1	151149	1x60	E27	GLASS OPAL MAT	200/200/110
OTE 2	151231	1x60	E27	GLASS OPAL	250/250/110
OTE 2	151248	1x60	E27	GLASS OPAL MAT	250/250/110
OTE 3	151330	1x60	E27	GLASS OPAL	200/110
OTE 3	151347	1x60	E27	GLASS OPAL MAT	200/110
OTE 4	151439	1x60	E27	GLASS OPAL	250/110
OTE 4	151446	1x60	E27	GLASS OPAL MAT	250/110

OTE 5/K/OTE 5/O



Bulkhead

- » Power: 2x40W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or opal mat diffuser
- » Body: powder coated steel
- » Colour: white
- » Mounting: surface



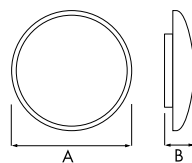
230V
50Hz | IP20 | | |

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C
OTE 5/K	152535	2x40	E27	GLASS OPAL	250/250/110
OTE 5/K	151545	2x40	E27	GLASS OPAL MAT	250/250/110
OTE 5/O	152634	2x40	E27	GLASS OPAL	250/110
OTE 5/O	151644	2x40	E27	GLASS OPAL MAT	250/110

OTE 523 / OTE 523 Z

Bulkhead

- » Power: 1x60W, 2x40W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal diffuser
- » Body: powder coated steel
- » Colour: white
- » Mounting: surface



230V
50Hz

IP20

CE

8



OTE 523/Z

OTE 523

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B
OTE 523					
OTE 523	151460	1x60	E27	GLASS OPAL	250/90
OTE 523	151477	2x40	E27	GLASS OPAL	250/90
OTE 523 Z					
OTE 523/Z	151484	1x60	E27	GLASS OPAL	250/90
OTE 523/Z	151491	2x40	E27	GLASS OPAL	250/90



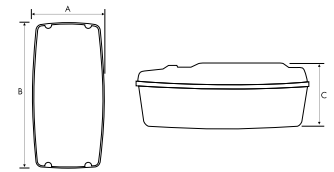
TECHNICAL BULKHEADS

BRICK



Bulkhead

- » Power: 1x21W
- » Light source: fluorescent lamp
- » Lamp holder: E27
- » Optical system: PC PRM diffuser
- » Body: plastic
- » Housing colour: grey
- » Mounting: surface



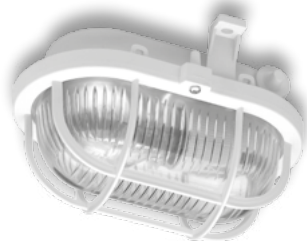
230V 50Hz | IP54 | IK08 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C
350009	1x21	E27	PC PRM	250/120/120

OVAL 60

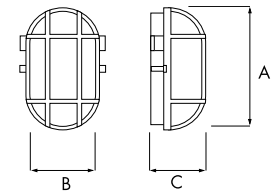


IP 40 IP 44



Bulkhead

- » Power: 1x60W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass PRM diffuser
- » Body: plastic
- » Housing colour: white, grey, red, blue, brown, black, silver
- » Mounting: surface



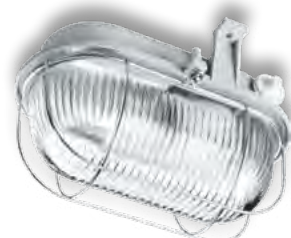
230V 50Hz | IP44 | IP40 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
302015	1x60	E27	GLASS PRM	170/125/110	WHITE
502019	1x60	E27	GLASS PRM	170/125/110	BROWN
602016	1x60	E27	GLASS PRM	170/125/110	BLACK
202018	1x60	E27	GLASS PRM	170/125/110	RED
402012	1x60	E27	GLASS PRM	170/125/110	BLUE
102011	1x60	E27	GLASS PRM	170/125/110	GREY
234507	1x60	E27	GLASS PRM	170/125/110	SILVER

OVAL 60 SIMETAL

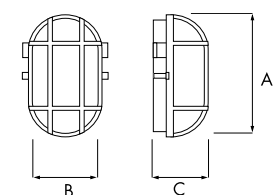


IP 40 IP 44



Bulkhead

- » Power: 1x60W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass PRM diffuser
- » Body: plastic
- » Cover: galvanized mesh
- » Basic colour: grey
- » Housing colour: white, grey, red, blue, brown, black,
- » Mounting: surface



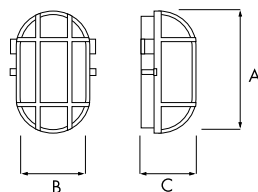
230V 50Hz | IP44 | IP40 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
320170	1x60	E27	GLASS PRM	170/125/115	WHITE
520174	1x60	E27	GLASS PRM	170/125/115	BROWN
620171	1x60	E27	GLASS PRM	170/125/115	BLACK
220173	1x60	E27	GLASS PRM	170/125/115	RED
420177	1x60	E27	GLASS PRM	170/125/115	BLUE
120176	1x60	E27	GLASS PRM	170/125/115	GREY

OVAL 60 SIMETAL 2

Bulkhead

- » Power: 1x60W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass PRM diffuser
- » Body: plastic
- » Housing colour: white, grey, red, blue, brown, black
- » Cover: galvanized mesh
- » Mounting: surface



230V
50Hz | IP44 | IP40 |  |  | 

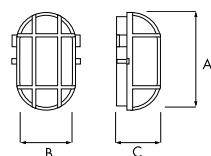


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
321177	1x60	E27	GLASS PRM	170/125/110	WHITE
521171	1x60	E27	GLASS PRM	170/125/110	BROWN
621178	1x60	E27	GLASS PRM	170/125/110	BLACK
221170	1x60	E27	GLASS PRM	170/125/110	RED
421174	1x60	E27	GLASS PRM	170/125/110	BLUE
121173	1x60	E27	GLASS PRM	170/125/110	GREY

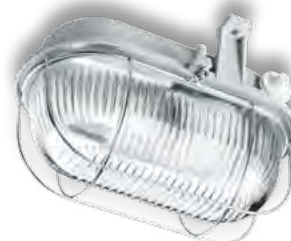
OVAL 100

Bulkhead

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: glass opal or PRM diffuser
- » Body: plastic
- » Housing colour: grey
- » Cover: galvanized mesh
- » Mounting: surface



230V
50Hz | IP44 |  |  | 



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C
100178	1x100	E27	GLASS PRM	195/135/115
100079	1x100	E27	GLASS OPAL	195/135/115



OUTDOOR AND ACCENT LIGHTING

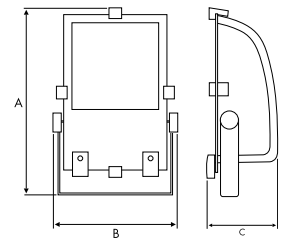
QUEST



395147 - QUEST 70/150W
395154 - QUEST 250/400W

Metal halide floodlight fitting

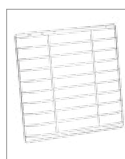
- » Power: 70W, 150W, 250W, 400W
- » Light source: high pressure source / metal halide
- » Lamp holder: E40 or Rx7s/-24
- » Optical system: symmetric or asymmetric hammered aluminium reflector with transparent glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: grey, black
- » Mounting: surface
- » Grid protection available on request



230V
50Hz | IP66 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Type	Colour
395000	1x70	Rx7s	VVG	380/260/160	ASYMMERTIC	GREY
395024	1x70	Rx7s	VVG	380/260/160	CENTRAL	GREY
395017	1x70	Rx7s	VVG	380/260/160	SYMMETRIC	GREY
395031	1x150	Rx7s-24	VVG	380/260/160	ASYMMERTIC	GREY
395055	1x150	Rx7s-24	VVG	380/260/160	CENTRAL	GREY
395048	1x150	Rx7s-24	VVG	380/260/160	SYMMETRIC	GREY
395062	1x250	E40	VVG	520/430/175	ASYMMERTIC	GREY
395079	1x250	E40	VVG	520/430/175	SYMMETRIC	GREY
395086	1x400	E40	VVG	520/430/175	ASYMMERTIC	GREY
395093	1x400	E40	VVG	520/430/175	SYMMETRIC	GREY
395321	1x250	E40	VVG	520/430/175	ASYMMERTIC	BLACK
395338	1x250	E40	VVG	520/430/175	SYMMETRIC	BLACK
395345	1x400	E40	VVG	520/430/175	ASYMMERTIC	BLACK
395352	1x400	E40	VVG	520/430/175	SYMMETRIC	BLACK

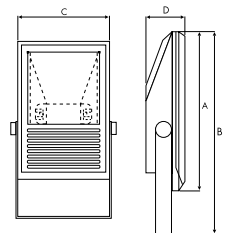
TORSO



371066

Metal halide floodlight fitting

- » Power: 1x70W, 1x150W
- » Light source: high pressure source / metal halide
- » Lamp holder: Rx7s/-24
- » Optical system: asymmetric hammered aluminium reflector with transparent glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: grey, black
- » Mounting: surface
- » Grid protection available on request



230V
50Hz | IP65 | | |

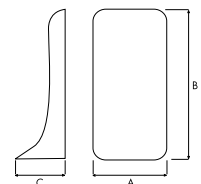
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C/D	Type	Colour
371004	1x70	Rx7s	VVG	350/450/230/85	ASYMMERTIC	BLACK
371011	1x150	Rx7s-24	VVG	350/450/230/85	ASYMMERTIC	BLACK
371028	1x70	Rx7s	VVG	350/450/230/85	ASYMMERTIC	GREY
371035	1x150	Rx7s-24	VVG	350/450/230/85	ASYMMERTIC	GREY

GIANT



Fluorescent floodlight fitting

- » Power: 2x55W-1x150W
- » Light source: fluorescent lamp TC-L
- » Lamp holder: 2G11
- » Optical system: PC transparent
- » Body: PC (Polycarbonate)
- » Housing colour: black
- » Mounting: self standing
- » Schuko socket available on request



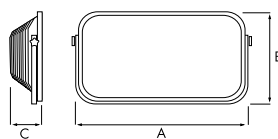
LED | 230V
50Hz | IP54 | IK10 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C
900150	1x70	2G11	EVG	420/740/320
900198	1x150	2G11	EVG	420/740/320
900303	1x70	2G11	EVG	420/740/320
900341	1x150	2G11	EVG	420/740/320
900389	4x55	2G11	EVG	420/740/320
900426	4x80	2G11	EVG	420/740/320

MAGNUM 72W/108W

Fluorescent floodlight fitting

- » Power: 72W, 108W
- » Light source: fluorescent lamp
- » Lamp holder: 2G11
- » Optical system: aluminium reflector with PC PRM diffuser
- » Body: PC (Polycarbonate)
- » Housing colour: black
- » Mounting: self standing
- » Schuko socket available on request



230V
50Hz | IP54 | IK10 | | |



MAGNUM 72



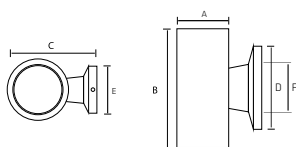
MAGNUM 108

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Sockets	Colour
MAGNUM 72						
244926	72	2G11	EVG	495/285/110	SCHUKO	BLACK
244919	72	2G11	EVG	495/285/110	-	BLACK
MAGNUM 108						
246630	108	2G11	EVG	495/285/110	SCHUKO	BLACK
246623	108	2G11	EVG	495/285/110	-	BLACK

PILLAR R

» Accent fitting

- » Power: 1x75W, 2x75W
- » Light source: PAR 30 E27
- » Lamp holder: E27
- » Optical system: tempered transparent glass diffuser
- » Body: powder coated aluminium
- » Housing colour: silver, black
- » Mounting: surface



230V
50Hz | IP54 | | |

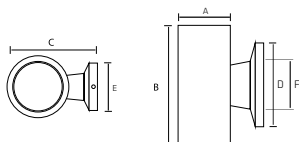


Index	Max Power [W]	Lamp Holder	Dimensions A/B/C	Colour
356414	1x75	E27	ø108/270/170	BLACK
356407	1x75	E27	ø108/270/170	SILVER
356438	2x75	E27	ø108/270/170	BLACK
356421	2x75	E27	ø108/270/170	SILVER

PILLAR MINI R

» Accent fitting

- » Power: 1x20W, 1x50W, 2x50W
- » Light source: halogen led spot
- » Lamp holder: GU10
- » Optical system: tempered transparent glass diffuser
- » Body: powder coated aluminium
- » Housing colour: silver, black
- » Mounting: surface



230V
50Hz | IP54 | | |



Index	Max Power [W]	Lamp Holder	Dimensions A/B/C	Colour
356476	1x50	GU10	ø 65/155/117	BLACK
356469	1x50	GU10	ø 65/155/117	SILVER
356452	2x50	GU10	ø 65/155/117	BLACK
356445	2x50	GU10	ø 65/155/117	SILVER
356490	1x50	GU10	ø 65/115	BLACK
356483	1x50	GU10	ø 65/115	SILVER

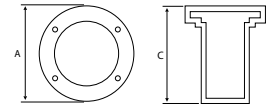
OUTDOOR AND ACCENT LIGHTING

MODO A



Drive-on accent fitting

- » Power: 1x35W, 1x70W
- » Light source: metal halide
- » Lamp holder: G12
- » Optical system: asymmetric aluminium reflector with transparent tempered glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: black with silver ring
- » Mounting: into the ground (mounting box included)



230V
50Hz | IP67 | | |

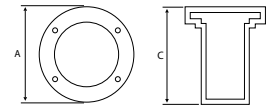
Index	Max Power [W]	Lamp Holder	Ballast	Type	Dimensions A/B/C
885129	1x35	G12	VVG	ASYMMETRIC	220/290
885136	1x70	G12	VVG	ASYMMETRIC	220/290

MODO E27



Drive-on accent fitting

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: aluminium reflector with transparent tempered glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: black with silver ring
- » Mounting: into the ground (mounting box included)



230V
50Hz | IP67 | IK10 | | |

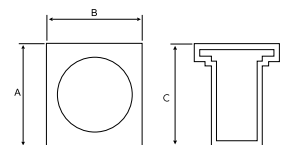
Index	Max Power [W]	Lamp Holder	Dimensions A/B/C
885082	1x100	E27	180/210

MODO K



Drive-on accent fitting

- » Power: 1x70W
- » Light source: metal halide
- » Lamp holder: Rx7s
- » Optical system: aluminium reflector with transparent tempered glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: black with silver ring
- » Mounting: into the ground (mounting box included)



230V
50Hz | IP67 | IK10 | | |

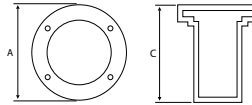
Index	Max Power [W]	Lamp Holder	Ballast	Type	Dimensions A/B/C
139765	1x70	Rx7s	VVG	ASYMMETRIC	220/220/290



MODOR

Drive-on accent fitting

- » Power: 1x35W, 1x70W
- » Light source: metal halide
- » Lamp holder: G12
- » Optical system: aluminium reflector with transparent tempered glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: black with silver ring
- » Mounting: into the ground (mounting box included)



230V
50Hz | IP67 | IK10 | | |



Index	Max Power [W]	Lamp Holder	Ballast	Type	Dimensions A/B/C
139253	1x35	G12	VVG	SYMMETRIC	220/290
139260	1x70	G12	VVG	SYMMETRIC	220/290

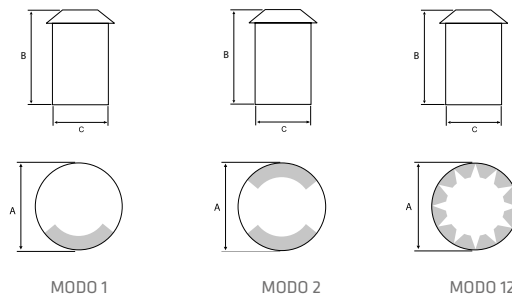


-15° 0° +15°

MODO 1/2/12

Drive-on accent fitting

- » Power: 1x18W, 1x35W
- » Light source: metal halide
- » Lamp holder: G12 or G24d-2
- » Optical system: aluminium reflector with transparent tempered glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: black
- » Mounting: into the ground (mounting box included)
- » Three types of decorative covers



MODO 1

MODO 2

MODO 12



MODO 1



MODO 2



MODO 12

230V
50Hz | IP67 | IK10 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Type
139062	1x18	G24d-2	VVG	210/300	MODO 1
139079	1x18	G24d-2	VVG	210/300	MODO 2
139086	1x18	G24d-2	VVG	210/300	MODO 12
139000	1x35	G12	VVG	210/300	MODO 1
139024	1x35	G12	VVG	210/300	MODO 2
139048	1x35	G12	VVG	210/300	MODO 12

OUTDOOR AND ACCENT LIGHTING

MODO MINI O/MODO MINI Q



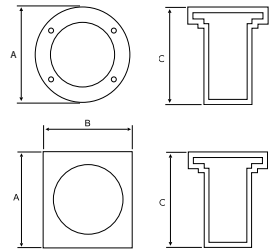
MODO MINI Q
139499



MODO MINI O
139482

Drive-on accent fitting

- » Power: 1x20W
- » Light source: halogen / led spot
- » Lamp holder: GU10
- » Optical system: aluminium reflector with transparent tempered glass diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: black with silver ring
- » Mounting: into the wall or ground (mounting box included)



230V
50Hz | IP67 | IK10 | | |

Index	Max Power [W]	Lamp Holder	Dimensions A/B/C
139482	1x20	GU10	120/-/140
139499	1x20	GU10	110/110/140

CRAG



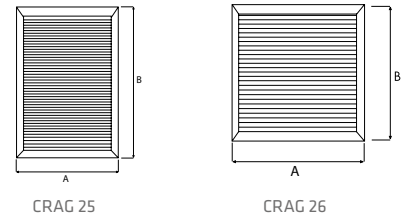
CRAG 25



CRAG 26

Accent fitting

- » Power: 1x13W, 1x18W, 1x26W
- » Light source: fluorescent lamp
- » Lamp holder: G24-q1/q2/q3
- » Optical system: transparent tempered glass diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: into the wall



LED | 230V
50Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C	Type
362057	1x13	G24d-1	VVG	190/245/85	CRAG 25
362088	1x13	G24q-1	EVG	190/245/85	CRAG 25
362064	1x18	G24d-2	VVG	215/215/85	CRAG 26
362095	1x18	G24q-2	EVG	215/215/85	CRAG 26
362071	1x26	G24d-3	VVG	215/215/85	CRAG 26
362101	1x26	G24q-3	EVG	215/215/85	CRAG 26



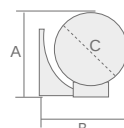
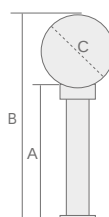
ASTER PLUS

Accent fitting

- » Power: 1x40W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27
- » Optical system: PMMA opal or PRM diffuser
- » Base: plastic
- » Base colour: black, white, silver
- » Mounting: surface or into the ground

230V
50Hz | IP43 |   

Index	Max Power [W]	Lamp Holder	Dimensions A/B/C	Colour	Type
884320	1x60	E27	200/400/200	BLACK	A
884481	1x60	E27	200/400/200	BLACK	B
884443	1x60	E27	200/400/200	BLACK	C
160080	1x60	E27	200/400/200	SILVER	A
160103	1x60	E27	200/400/200	SILVER	E
160097	1x60	E27	200/400/200	SILVER	F
884337	1x60	E27	400/600/200	BLACK	A
884498	1x60	E27	400/600/200	BLACK	B
884450	1x60	E27	400/600/200	BLACK	C
160110	1x60	E27	400/600/200	SILVER	A
160134	1x60	E27	400/600/200	SILVER	E
160127	1x60	E27	400/600/200	SILVER	F
884344	1x60	E27	600/800/200	BLACK	A
884504	1x60	E27	600/800/200	BLACK	B
884467	1x60	E27	600/800/200	BLACK	C
160141	1x60	E27	600/800/200	SILVER	A
160165	1x60	E27	600/800/200	SILVER	E
160158	1x60	E27	600/800/200	SILVER	F
884351	1x60	E27	900/1100/200	BLACK	A
884511	1x60	E27	900/1100/200	BLACK	B
884474	1x60	E27	900/1100/200	BLACK	C
160172	1x60	E27	900/1100/200	SILVER	A
160196	1x60	E27	900/1100/200	SILVER	E
160189	1x60	E27	900/1100/200	SILVER	F
160028	1x60	E27	230/260/200	BLACK	A
160066	1x60	E27	230/260/200	BLACK	B
160059	1x60	E27	230/260/200	BLACK	C
160011	1x60	E27	230/260/200	BLACK	E
160042	1x60	E27	230/260/200	BLACK	F
160035	1x60	E27	230/260/200	BLACK	D
888021	1x60	E27	230/260/200	WHITE	A
888007	1x60	E27	230/260/200	WHITE	B
887994	1x60	E27	230/260/200	WHITE	C
887987	1x60	E27	230/260/200	WHITE	E
888045	1x60	E27	230/260/200	WHITE	F
888038	1x60	E27	230/260/200	WHITE	D
160264	1x60	E27	230/260/200	SILVER	A
160288	1x60	E27	230/260/200	SILVER	E
160271	1x60	E27	230/260/200	SILVER	F
160257	1x60	E27	230/260/200	SILVER	D
891731	1x60	E27	200/120	BLACK	-
160295	1x60	E27	200/120	SILVER	-
891748	1x60	E27	400/120	BLACK	-
160301	1x60	E27	400/120	SILVER	-
891755	1x60	E27	600/120	BLACK	-
160318	1x60	E27	600/120	SILVER	-
891762	1x60	E27	900/120	BLACK	-
160325	1x60	E27	900/120	SILVER	-
886607	-	-	Ø200	-	A
886645	-	-	Ø200	-	B
886638	-	-	Ø200	-	C
886614	-	-	Ø200	-	D
886591	-	-	Ø200	-	E
886621	-	-	Ø200	-	F
893841	-	-	Ø250	-	A
893834	-	-	Ø250	-	B
893889	-	-	Ø250	-	C
893858	-	-	Ø250	-	D
893872	-	-	Ø250	-	E
893865	-	-	Ø250	-	F



OUTDOOR AND ACCENT LIGHTING

IRIS



Accent Fitting

- » Power: 1x40W
- » Light source: bulb/fluorescent lamp
- » Lamp holder: E27
- » Optical system: PMMA opal diffuser
- » Base: plastic
- » Base colour: black, silver
- » Mounting: surface or into the ground

230V
50Hz

IP43



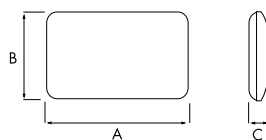
Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Colour
	884061	1x40	E27	OPAL	255/110/80	BLACK
	160202	1x40	E27	OPAL	255/110/80	SILVER
	884023	1x40	E27	OPAL	200/380/80	BLACK
	884030	1x40	E27	OPAL	400/580/80	BLACK
	884047	1x40	E27	OPAL	600/780/80	BLACK
	884054	1x40	E27	OPAL	900/1080/80	BLACK
	160219	1x40	E27	OPAL	200/380/80	SILVER
	160226	1x40	E27	OPAL	400/580/80	SILVER
	160233	1x40	E27	OPAL	600/780/80	SILVER
	160240	1x40	E27	OPAL	900/1080/80	SILVER



PORTAL EXIT

Emergency light fitting

- » Power: 1x9W, 1x11W
- » Light source: fluorescent lamp
- » Lamp holder: G23 or G5
- » Optical system: PC OPAL
- » Body: PC (Polycarbonate)
- » Housing colour: white
- » Mounting: surface
- » Available in maintained and non maintained versions
- » Visibility: 30m



230V
50Hz | IP54 | IK08 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C	Emergency	Mode
196157	9	G23	PC OPAL	280/185/55	3H	NM
196164	11	G23	PC OPAL	280/185/55	3H	NM



EMERGENCY LIGHTING

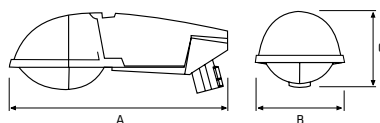
TYPE	LUMAX S LED	LUMAX D LED	POXAR SN-F LED	POXAR 3 LED
	P1 (617805)	P1 (617805)	P1 (324550)	P1 (618048)
	P2 (617812)	P2 (617812)	P2 (324567)	P2 (618109)
	P3 (617829)	P3 (617829)	P3 (617928)	P3 (324574)
	P4 (617836)	P4 (617836)	P4 (617911)	P4 (324581)
	P5 (617843)	P5 (617843)	P5 (617935)	P5 (324598)
	P17 (617993)	P17 (617993)	-	-
	P6 (617850)	P6 (617850)	-	-
	P6 (617850)	P6 (617850)	-	-
	P7 (617867)	P7 (617867)	-	-
	P7 (617867)	P7 (617867)	-	-
	P10 (617898)	P10 (617898)	-	-
	P11 (617904)	P11 (617904)	-	-
	P12 (617942)	P12 (617942)	-	-
	P13 (618000)	P13 (618000)	-	-



ASTRA ROAD

Street lighting

- » Power: 1x70W, 1x100W, 1x150W, 1x250W
- » Light source: high pressure source
- » Lamp holder: E27 or E40
- » Optical system: aluminium reflector with tempered transparent glass or PC diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: grey
- » Mounting: on the pole of max diameter 65mm
- » Power reduction available on request



230V
50Hz | IP66 | IK10 | IK08 |

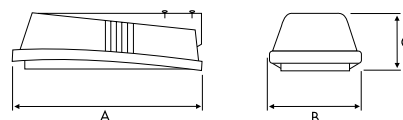
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Light source	Dimensions A/B/C	IK	Protection Class
500084	1x70	E27	FLAT GLASS	HS/HI	733/300/182	IK08	I
500329	1x70	E27	FLAT GLASS	HS/HI	733/300/182	IK08	II
500008	1x70	E27	PC	HS/HI	733/300/270	IK10	I
500237	1x70	E27	PC	HS/HI	733/300/182	IK10	II
500749	1x70/50	E27	FLAT GLASS	HS	733/300/182	IK08	II
500718	1x70/50	E27	PC	HS	733/300/270	IK10	I
500091	1x100	E40	FLAT GLASS	HS/HI	733/300/182	IK08	I
500336	1x100	E40	FLAT GLASS	HS/HI	733/300/182	IK08	II
500015	1x100	E40	PC	HS/HI	733/300/270	IK10	I
500244	1x100	E40	PC	HS/HI	733/300/270	IK10	II
500770	1x100/70	E40	FLAT GLASS	HS	733/300/182	IK08	I
500787	1x100/70	E40	FLAT GLASS	HS	733/300/182	IK08	II
500138	1x150	E40	FLAT GLASS	HS/HI	733/300/182	IK08	I
500343	1x150	E40	FLAT GLASS	HS/HI	733/300/182	IK08	II
500022	1x150	E40	PC	HS/HI	733/300/270	IK10	I
500251	1x150	E40	PC	HS/HI	733/300/270	IK10	II
500831	1x150/100	E40	FLAT GLASS	HS	733/300/182	IK08	II
500794	1x150/100	E40	PC	HS	733/300/270	IK10	I
500145	1x250	E40	FLAT GLASS	HS/HI	733/300/182	IK08	I
500350	1x250	E40	FLAT GLASS	HS/HI	733/300/182	IK08	II
500039	1x250	E40	PC	HS/HI	733/300/270	IK10	I
500268	1x250	E40	PC	HS/HI	733/300/270	IK10	II
499500	1x250/150	E40	FLAT GLASS	HS	733/300/182	IK08	I



RUBYCON

Street lighting

- » Power: 1x50W, 1x70W, 1x80W, 1x100W, 1x125W, 1x150W
- » Light source: high pressure source
- » Lamp holder: E27 or E40
- » Optical system: aluminium reflector with tempered transparent glass or PC diffuser
- » Body: powder coated die-cast aluminium
- » Housing colour: grey
- » Power reduction available on request



230V
50Hz | IP66 | IK10 | IK08 |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Light source	Dimensions A/B/C	IK	Protection Class
501272	1x50	E27	FLAT GLASS	HS/HI	464/220/152	IK08	II
501005	1x50	E27	PC	HS/HI	464/220/191	IK10	I
501012	1x50	E27	PC	HS/HI	464/220/191	IK10	II
501043	1x70	E27	PC	HS/HI	464/220/191	IK10	I
501050	1x70	E27	PC	HS/HI	464/220/191	IK10	II
501227	1x70/50	E27	PC	HS	464/220/191	IK10	II
501128	1x80	E27	PC	HPL	464/220/191	IK08	I
501081	1x100	E40	PC	HS/HI	464/220/191	IK10	I
501098	1x100	E40	PC	HS/HI	464/220/191	IK08	II
501142	1x125	E40	PC	HPL	464/220/191	IK08	I
501173	1x150/100	E40	PC	HS	464/220/191	IK08	I

ACCESSORIES FOR STREET LIGHTING FITTINGS

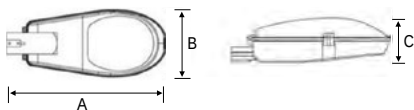
Index	Article name
314049	steel holder
314056	grey steel powder coated holder
UL00110	adjustable holder



ME ECO



- Street lighting**
- » Power: 50W, 70W, 100W, 150W, 250W
 - » Light source: high pressure source / metal halide
 - » Lamp holder: E27, E40
 - » Optical system: aluminium reflector with tempered transparent glass diffuser
 - » Body: plastic
 - » Housing colour: grey



230V
50Hz

IP65

⏚

CE

1

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Light source	Dimensions A/B/C
498107	50	E27	GLASS	HS/HI	515/241/148
498114	70	E27	GLASS	HS/HI	515/241/148
498022	100	E40	GLASS	HS/HI	595/282/175
498008	150	E40	GLASS	HS/HI	595/282/175
498015	250	E40	GLASS	HS/HI	595/282/175





IP65 | ingress protection class

IK10 | impact resistance class

LED | light source: LED

 | insulation class 1

 | insulation class 2

 | insulation class 3

12V | power supply 12V

230V
50Hz | power supply 230V

CE | european standards

 | pieces in one box



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