



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 70 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.



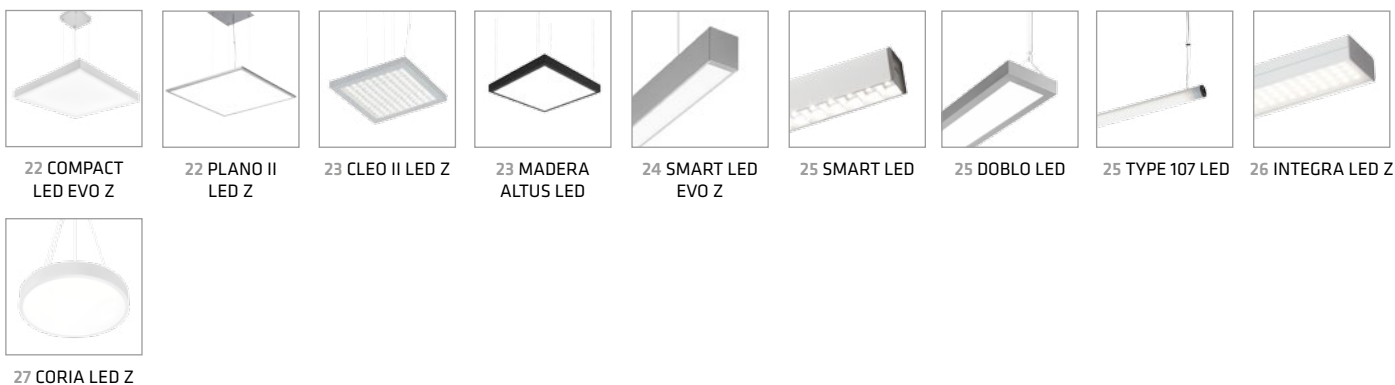
**POLISH MANUFACTURER - GUARANTEE OF QUALITY AND AVAILABILITY OF PRODUCTS.**



## LED GO! RECESSED AND SURFACE FITTINGS



## LED GO! SUSPENDED FITTINGS



## LED GO! DOWNLIGHTS



## LED GO! SHOP LIGHTING





38 TYTAN LED



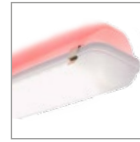
38 TYTAN LED HALL



39 TYTAN LED ENDURA



40 CODAR RS LED EVO



40 CODAR RS LED EVO INDIRECT



41 CODAR RS LED EVO ENDURA



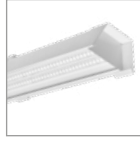
41 CODAR RS LED EVO HALL



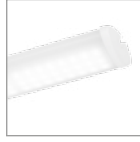
42 VECTOR LED



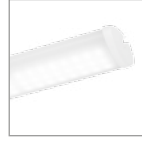
43 VECTOR LED EVO



43 LINEA LED EVO



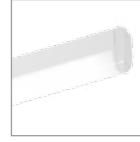
44 FORTAN LED SYSTEM



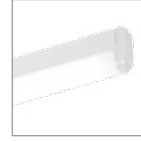
45 FORTAN LED EVO



45 CONNECT LED



46 SPECTO LED EVO



46 SPECTO LED



47 INDUSTRY LED



48 FACTOR LED EVO



48 FACTORIA LED EVO



49 FACTOR LED EVO ENDURA



49 FACTORIA LED EVO ENDURA



50 HULK LED



50 RAX LED



51 TUBE LED EVO SYSTEM



52 CAMEA LED EVO



52 CAMEA LED



53 CAMEA LED LC



54 CAMEA LED EVO PRO



54 CAMEA LED PRO



55 CAMEA LED PRO LC



55 PROXIMA LED



55 IZAR LED



56 SATURN LED



57 SATURN LED LC



58 PHOBOS LED



58 DISC LED



59 CALLISTO LED



59 MERCURY LED



60 POINT LED



60 QUADRO LED



60 SQUARE LED



61 ORBIT LED



61 PORTAL LED



62 OVAL LED



62 OVAL LUX LED



62 OVAL LED PRO



63 CORAL LED



64 MAGNUM FUTURE LED



64 MAGNUM FUTURE LED XL



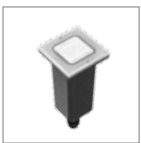
65 QUEST LED



65 VIGO LED R VIGO LED



65 VIGO M LED



66 UP LED



66 MINI LED



66 BILEO LED



67 MODO LED



67 MODO MINI LED



68 PILLAR LED



68 PILLAR MINI LED



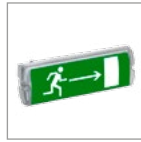
70 DOT LED CS



71 DOT LED CR



72 POXAR  
SN-F LED



72 LUMAX S LED



74 CORONA  
ROAD LED



74 CORONA  
LITE LED

## SUSPENDED FITTINGS



76 INTEGRA SYSTEM



78 INTEGRA WALL LIGHTS



78 E'LIGHT

## RECESSED AND SURFACE FITTINGS



82 MADERA



82 MADERA II



82 PURO N T5/T8



83 TABLO T5 N



83 ARENA



84 ARENA SLIM



84 KASTOR



84 KASTOR T5



85 SOLARIS



85 SYRIANA



86 SENAR



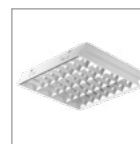
86 ARIAN PLUS



86 TABLO P



87 PURO P T5/T8



87 MODULUS T8



88 ARTO T5



88 INDO S



89 INDO R



89 INDO



89 INDO IP54

## DOWNLIGHTS



90 COMB IN S



90 NAVO N 190MH



90 NAVO N 190



91 NAVO N 230



91 DL 190



91 DL 190G



92 DL 230



92 DL 230T



92 DL 230G

## INDUSTRIAL FITTINGS



94 CODAR RS T5



94 CODAR RS T8



95 CODAR RS HALL



95 CODAR RS ICE



96 FORTAN T5



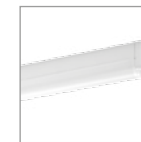
96 FORTAN T8



97 VECTOR T5



97 VECTOR T8



98 SPECTO T5/T8



98 LINEA T5



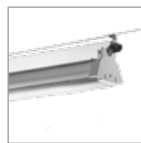
99 LINEA T8



99 ARCON T5



100 ARCON T8



100 INDUSTRY IP23



102 BELL



103 E'POWER P



103 E'POWER N

## BULKHEADS



104 PHOBOS



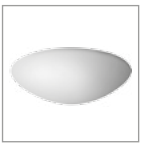
104 PROXIMA



104 MERCURY



105 SATURN



106 CALLISTO



107 CAMEA



107 CAMEA PRO



108 CIRCLE



108 DISC



108 SQUARE



108 QUADRO



109 QUADRO  
MAXI



109 PORTAL



109 PORTAL  
MAXI



109 OMEGA



110 SIGMA



111 ELIPTIC



111 LUNA



112 SAUNA



112 VEGA



112 POINT



113 RONDO



113 PLAFON



113 ROUND



114 OPTIMA 2



114 OTE 1/2/3/4



114 OTE 5/K  
OTE 5/O



115 OTE 523  
OTE 523 Z



116 BRICK



116 OVAL 60



116 OVAL 60  
SIMETAL



117 OVAL 60  
SIMETAL 2



117 OVAL 100

## OUTDOOR AND ACCENT LIGHTING



118 QUEST II



118 TORSO



119 MAGNUM  
72W/108W



119 PILLAR R



119 PILLAR MINI R



120 MODO A



120 MODO K



120 MODO R



121 MODO MINI  
O/Q



122 ASTER PLUS



123 IRIS

## STREET LIGHTING



124 ASTRA ROAD



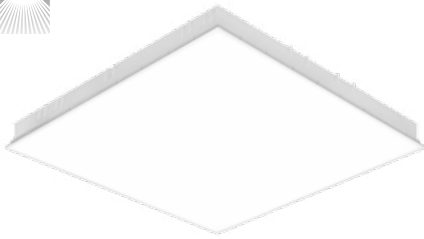
124 ME ECO





## COMPACT LED EVO P

**NEW**

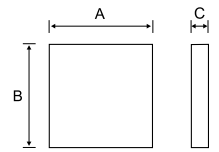


NEXT GEN

**MEET COMPACT LED EVO!**  
compact.lenalighting.pl

### Recessed LED fitting

- » Power: 24W, 32W, 42W, 52W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: ABS
- » Housing colour: white
- » Mounting: recessed (P-modular ceiling), (GK - plasterboard ceiling)
- » Optional: DALI, RCR (motion sensor)



LED | 220-240V 50-60Hz | IP44/IP20 |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>COMPACT LED EVO P 24W</b>					
628450	24	3000	2750	OPAL	595/595/66
628443	24	4000	2950	OPAL	595/595/66
628474	24	3000	3300	PRM	595/595/66
628467	24	4000	3550	PRM	595/595/66
<b>COMPACT LED EVO P 32W</b>					
628412	32	3000	3550	OPAL	595/595/66
628405	32	4000	3800	OPAL	595/595/66
628436	32	3000	4250	PRM	595/595/66
628429	32	4000	4550	PRM	595/595/66
<b>COMPACT LED EVO P 42W</b>					
628498	42	3000	4450	OPAL	595/595/66
628481	42	4000	4800	OPAL	595/595/66
628511	42	3000	5350	PRM	595/595/66
628504	42	4000	5750	PRM	595/595/66
<b>COMPACT LED EVO P 52W</b>					
628535	52	3000	5050	OPAL	595/595/66
628528	52	4000	5450	OPAL	595/595/66
628559	52	3000	6100	PRM	595/595/66
628542	52	4000	6550	PRM	595/595/66
<b>COMPACT LED EVO P 60W</b>					
628573	60	3000	6300	OPAL	595/595/66
628566	60	4000	6750	OPAL	595/595/66
628597	60	3000	7550	PRM	595/595/66
628580	60	4000	8100	PRM	595/595/66

### ACCESSORIES FOR COMPACT LED EVO P

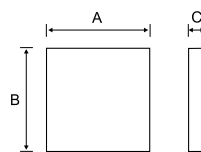
Index	Article name
904332	Plasterboard clips (set of 4pcs)
904349	Safety suspension (modular ceiling)



## COMPACT LED

**Recessed LED fitting**

- » Power: 32W, 36W, 50W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: ABS
- » Housing colour: white
- » Mounting: recessed (modular ceiling)
- » Optional: DALI



LED | 220-240V  
50-60Hz | IP44/IP20 |

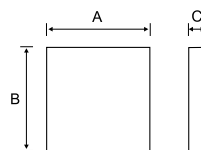
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
904004	32	3000	OPAL	3350	620/620/66
904011	32	4000	OPAL	3600	620/620/66
904028	32	3000	PRM	3650	620/620/66
904035	32	4000	PRM	3950	620/620/66
904066	36	3000	OPAL	3650	620/620/66
904073	36	4000	OPAL	3950	620/620/66
904042	36	3000	PRM	3950	620/620/66
904059	36	4000	PRM	4300	620/620/66
904103	50	3000	OPAL	4850	620/620/66
904110	50	4000	OPAL	5300	620/620/66
904080	50	3000	PRM	5250	620/620/66
904097	50	4000	PRM	5700	620/620/66

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)



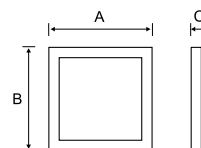
LED | 220-240V  
50-60Hz | IP40 |

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

## SENAR LED

**Recessed LED fitting**

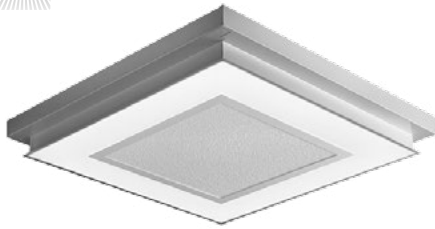
- » Power: 32W, 40W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed (modular ceiling)
- » Optional: RCR (motion sensor)



LED | 220-240V  
50-60Hz | IP40 |

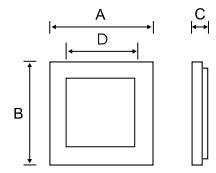
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
902017	32	3000	OPAL	2700	595/595/80
902000	32	4000	OPAL	2900	595/595/80
902253	32	3000	PRM	2800	595/595/80
902246	32	4000	PRM	3000	595/595/80
902031	40	3000	OPAL	3450	595/595/80
902024	40	4000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

## ARTO LED NEW



### Recessed LED fitting

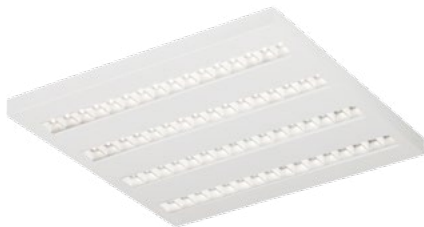
- » Power: 30W, 64W, 77W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PS OPAL diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed (modular ceiling)



LED | 220-240V 50-60Hz | IP20 | | |

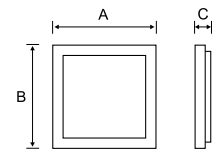
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C/D [mm]
019111	30	4000	OPAL	2550	650/655/87/380
020490	64	4000	OPAL	5250	650/655/87/380
019128	77	4000	OPAL	5700	650/655/87/380

## TERRA LED



### Recessed / surface 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 | 220-240V 50-60Hz | 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

## PURO LED N/P



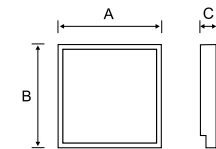
PURO LED P

NEW

NEW

### Recessed / surface LED fitting

- » Power: 28W, 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser or TEMPERED GLASS OPAL
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface (N), recessed (modular ceiling) (P)



LED | 220-240V 50-60Hz | IP65 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
<b>PURO LED N</b>					
521515	48	3000	PRM	3600	635/635/100
521539	48	4000	PRM	3900	635/635/100
521478	48	3000	OPAL	3400	635/635/100
521492	48	4000	OPAL	3700	635/635/100
<b>PURO LED P</b>					
521522	48	3000	PRM	3600	595/595/100
521546	48	4000	PRM	3900	595/595/100
521485	48	3000	OPAL	3400	595/595/100
521508	48	4000	OPAL	3700	595/595/100
<b>PURO LED N WITH SAFE TEMPERED GLASS</b>					
521812	28	3000	GLASS OPAL	3250	635/635/100
521805	28	4000	GLASS OPAL	3550	635/635/100
<b>PURO LED P WITH SAFE TEMPERED GLASS</b>					
521799	28	3000	GLASS OPAL	3250	595/595/100
521775	28	4000	GLASS OPAL	3550	595/595/100

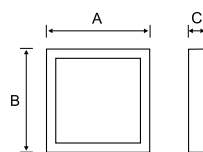
### ACCESSORIES FOR PURO LED P

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

LABO LED N/P

Recessed / surface LED fitting

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



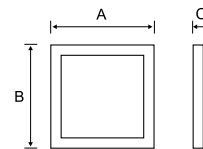
LED | 220-240V 50-60Hz | IP65 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
<b>LABO LED N</b>					
259159	32	4000	HE	2580	595/595/50
259203	48	4000	PMMA OPAL	3850	595/595/70
259166	32	4000	HE	2580	295/1195/50
259210	48	4000	PMMA OPAL	3850	295/1195/70
259173	64	4000	HE	5100	295/1195/50
259180	64	4000	HE	5100	595/1195/50
259234	96	4000	PMMA OPAL	7650	595/1195x70
259197	128	4000	HE	10250	595/1195/50
<b>LABO LED P</b>					
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
259067	48	4000	PMMA OPAL	3850	1195/296/70
259029	64	4000	HE	5100	1195/295/50
259036	64	4000	HE	5100	1195/595/50
259081	96	4000	PMMA OPAL	7650	1195/595/70
259043	128	4000	HE	10250	1195/595/50

PLANO II LED (P/N/GK/TRIMLESS)

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)
- » Optional: DALI, DIMM 1-10V



LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
<b>PLANO II LED P</b>					
453311	22	4000	OPAL	1600	245/245/15
453373	32	4000	OPAL	3150	595/595/15
453342	32	3000	OPAL	2850	595/595/15
453434	52	4000	OPAL	4500	595/595/15
453403	52	3000	OPAL	4050	595/595/15
453496	52	4000	OPAL	4500	1195/295/15
453465	52	3000	OPAL	4050	1195/295/15
<b>PLANO II LED N</b>					
453250	22	4000	OPAL	2200	640/640/30
453243	22	3000	OPAL	2000	640/640/30
453274	44	4000	OPAL	3750	640/640/30
453267	44	3000	OPAL	3400	640/640/30
<b>PLANO II LED GK</b>					
453038	22	4000	OPAL	1600	245/245/15
453090	32	4000	OPAL	3150	595/595/15
453069	32	3000	OPAL	2850	595/595/15
453151	52	4000	OPAL	4500	595/595/15
453120	52	3000	OPAL	4050	595/595/15
453212	52	4000	OPAL	4500	1195/295/15
453182	52	3000	OPAL	4050	1195/295/15
<b>PLANO II LED GK/TRIMLESS</b>					
453779	32	4000	OPAL	3150	600/600/11
453762	32	3000	OPAL	2850	600/600/11
453830	52	4000	OPAL	4500	600/600/11
453823	52	3000	OPAL	4050	600/600/11
453892	52	4000	OPAL	4500	1200/300/11
453885	52	3000	OPAL	4050	1200/300/11

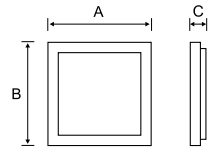


## PLANO LED



### Recessed LED fitting

- » Power: 34W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL diffuser
- » Body: aluminium
- » Housing colour: grey
- » Mounting: recessed (modular ceiling)
- » Optional: DALI



LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
11580	34	3000	2850	OPAL	595/595/11
11573	34	4000	3150	OPAL	595/595/11

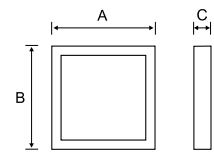
## INDO LED

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 | 220-240V 50-60Hz | IP20 | | |

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

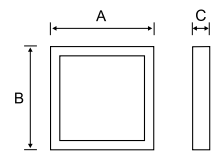
## INDO LED PLX

NEW



### Recessed LED fitting

- » Power: 34W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: white powder coated steel, PMMA OPAL
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: recessed (modular ceiling)



LED | 220-240V 50-60Hz | IP20 | | |

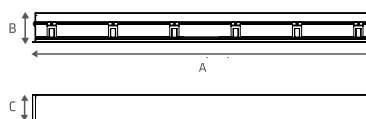
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
380235	34	3000	STEEL / OPAL	3000	595/595/105
380228	34	4000	STEEL / OPAL	3250	595/595/105



## DECO LINE LED

**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 (plasterboard ceiling)
- » Optional: DALI, DIMM 1-10V


 LED | 220-240V | 50-60Hz | IP20 |  | CE | 

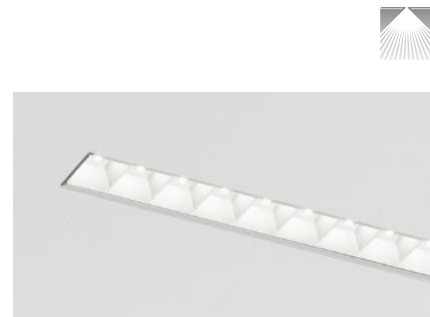
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
<b>DECO LINE LED - SINGLE FITTING</b>					
480041	16	3000	1350	HE	1108/95/85
480010	16	4000	1450	HE	1108/95/85
480058	16	3000	1130	OPAL	1108/95/85
480003	16	4000	1220	OPAL	1108/95/85
480065	32	3000	2750	HE	1108/95/85
480034	32	4000	3000	HE	1108/95/85
480072	32	3000	2350	OPAL	1108/95/85
480027	32	4000	2500	OPAL	1108/95/85
<b>DECO LINE LED - CONTINUOUS LINE (INITIAL/END MODULE)</b>					
480126	16	3000	1350	HE	1098/95/85
480089	16	4000	1450	HE	1098/95/85
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
480157	32	3000	2350	OPAL	1098/95/85
480119	32	4000	2500	OPAL	1098/95/85
<b>DECO LINE LED - CONTINUOUS LINE</b>					
480201	16	3000	1350	HE	1088/95/85
480164	16	4000	1450	HE	1088/95/85
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
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 A/B/C [mm]	Net Weight [kg]
480244	DECO LINE System Cube "L"	85/85/96	0,4
480256	DECO LINE System Cube "T"	85/85/96	0,4
480263	DECO LINE System Cube "X"	85/85/96	0,4

**NEW****SMART 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 (plasterboard ceiling)
- » Optional: DALI


 LED | 220-240V | 50-60Hz | IP20 |  | CE | 

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

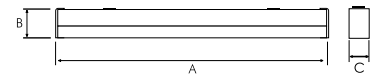
## INTEGRA TL LED

NEW



### Recessed LED fitting

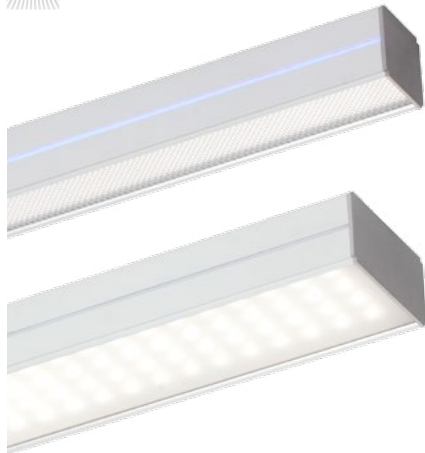
- » Power: 30W, 77W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: aluminium, steel
- » Housing colour: grey
- » Mounting: recessed (plasterboard ceiling)
- » Optional: DALI



LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
305054	30	3000	OPAL	1850	350/350/89
305047	30	4000	OPAL	2000	350/350/88
305016	77	3000	OPAL	4300	1410/121/86
305009	77	4000	OPAL	4700	1410/121/85

## INTEGRA LED N



### Surface LED fitting

- » Power: 24W, 32W, 40W, 48W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: aluminium, steel
- » Housing colour: grey
- » Mounting: suspended
- » Optional: DALI, MASTER (iDim DALI), EMERGENCY



LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Accent Light Colour
<b>INTEGRA LED N 24W 900mm</b>						
553004	24	3000	OPAL	1850	900/80/80	-
553011	24	3000	OPAL	1850	900/80/80	WHITE
553028	24	4000	OPAL	2050	900/80/80	-
553035	24	4000	OPAL	2050	900/80/80	WHITE
553042	24	3000	PRM	1900	900/80/80	-
553059	24	3000	PRM	1900	900/80/80	WHITE
553066	24	4000	PRM	2000	900/80/80	-
553073	24	4000	PRM	2000	900/80/80	WHITE
<b>INTEGRA LED N 48W 900mm</b>						
553240	48	3000	OPAL	4050	900/80/155	-
553257	48	3000	OPAL	4050	900/80/155	WHITE
553264	48	4000	OPAL	4500	900/80/155	-
553271	48	4000	OPAL	4500	900/80/155	WHITE
553288	48	3000	PRM	3900	900/80/155	-
553295	48	3000	PRM	3900	900/80/155	WHITE
553301	48	4000	PRM	4350	900/80/155	-
553318	48	4000	PRM	4350	900/80/155	WHITE
<b>INTEGRA LED N 32 1170mm</b>						
553080	32	3000	OPAL	2450	1170/80/80	-
553097	32	3000	OPAL	2450	1170/80/80	WHITE
553103	32	4000	OPAL	2750	1170/80/80	-
553110	32	4000	OPAL	2750	1170/80/80	WHITE
553127	32	3000	PRM	2350	1170/80/80	-
553134	32	3000	PRM	2350	1170/80/80	WHITE
553141	32	4000	PRM	2600	1170/80/80	-
553158	32	4000	PRM	2600	1170/80/80	WHITE
<b>INTEGRA LED N 60 1170mm</b>						
553325	60	3000	OPAL	5150	1170/80/155	-
553332	60	3000	OPAL	5150	1170/80/155	WHITE
553349	60	4000	OPAL	5700	1170/80/155	-
553356	60	4000	OPAL	5700	1170/80/155	WHITE
553363	60	3000	PRM	4850	1170/80/155	-
553370	60	3000	PRM	4850	1170/80/155	WHITE
553387	60	4000	PRM	5400	1170/80/155	-
553394	60	4000	PRM	5400	1170/80/155	WHITE
<b>INTEGRA LED N 40 1440mm</b>						
553165	40	3000	OPAL	3100	1440/80/80	-
553172	40	3000	OPAL	3100	1440/80/80	WHITE
553189	40	4000	OPAL	3450	1440/80/80	-
553196	40	4000	OPAL	3450	1440/80/80	WHITE
553202	40	3000	PRM	2950	1440/80/80	-
553219	40	3000	PRM	2950	1440/80/80	WHITE
553226	40	4000	PRM	3250	1440/80/80	-
553233	40	4000	PRM	3250	1440/80/80	WHITE





## COMPACT LED EVO N

**NEW**

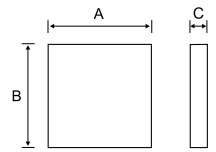


NEXT GEN

**MEET COMPACT LED EVO!**  
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### Surface mounted LED fitting

- » Power: 24W, 32W, 42W, 52W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: ABS
- » Housing colour: white
- » Mounting: surface
- » Optional: DALI



LED | 220-240V | 50-60Hz | IP20 | | | |

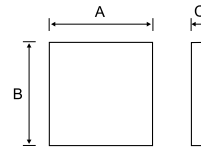
Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>COMPACT LED EVO N 24W</b>					
628054	24	3000	2750	OPAL	620/620/69
628047	24	4000	2950	OPAL	620/620/69
628078	24	3000	3300	PRM	620/620/69
628061	24	4000	3550	PRM	620/620/69
<b>COMPACT LED EVO N 32W</b>					
628016	32	3000	3550	OPAL	620/620/69
628009	32	4000	3800	OPAL	620/620/69
628030	32	3000	4250	PRM	620/620/69
628023	32	4000	4550	PRM	620/620/69
<b>COMPACT LED EVO N 42W</b>					
628092	42	3000	4450	OPAL	620/620/69
628085	42	4000	4800	OPAL	620/620/69
628115	42	3000	5350	PRM	620/620/69
628108	42	4000	5750	PRM	620/620/69
<b>COMPACT LED EVO N 52W</b>					
628139	52	3000	5050	OPAL	620/620/69
628122	52	4000	5450	OPAL	620/620/69
628153	52	3000	6100	PRM	620/620/69
628146	52	4000	6550	PRM	620/620/69
<b>COMPACT LED EVO N 60W</b>					
628177	60	3000	6300	OPAL	620/620/69
628160	60	4000	6750	OPAL	620/620/69
628191	60	3000	7550	PRM	620/620/69
628184	60	4000	8100	PRM	620/620/69



**NEW** COMPACT LED N

**Surface mounted LED fitting**

- » Power: 32W, 36W, 50W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: ABS
- » Housing colour: white
- » Mounting: surface
- » Optional: DALI

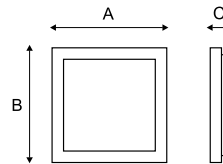


LED | 220-240V 50-60Hz | IP20 |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
904264	32	3000	3350	OPAL	620/620/66
904257	32	4000	3600	OPAL	620/620/66
904240	36	3000	3650	OPAL	620/620/66
904233	36	4000	3950	OPAL	620/620/66
904226	50	3000	4850	OPAL	620/620/66
904219	50	4000	5300	OPAL	620/620/66

**Surface mounted LED fitting**

- » Power: 18W, 24W, 30W, 36W, 48W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface
- » Optional: RCR (motion sensor), corridor function

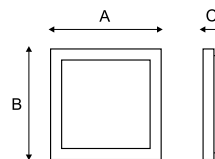


LED | 220-240V 50-60Hz | IP44 |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
472299	18	3000	OPAL	1250	310/310
472268	18	4000	OPAL	1350	310/310
473913	18	3000	PRM	1450	310/310
473920	18	4000	PRM	1550	310/310
471063	24	3000	OPAL	2000	350/620
471056	24	4000	OPAL	2150	350/620
471087	24	3000	PRM	2150	350/620
471070	24	4000	PRM	2350	350/620
472305	30	3000	OPAL	2500	480/480
472275	30	4000	OPAL	2700	480/480
473937	30	3000	PRM	2800	480/480
473944	30	4000	PRM	3000	480/480
472404	36	3000	OPAL	3000	620/620
472411	36	4000	OPAL	3400	620/620
473951	36	3000	PRM	3350	620/620
473968	36	4000	PRM	3600	620/620
472312	48	3000	OPAL	3750	620/620
472282	48	4000	OPAL	4050	620/620
473975	48	3000	PRM	4450	620/620
473982	48	4000	PRM	4800	620/620
471148	48	3000	OPAL	4100	350/1170
471131	48	4000	OPAL	4400	350/1170
471162	48	3000	PRM	4400	350/1170
471155	48	4000	PRM	4750	350/1170

**Surface mounted LED fitting**

- » Power: 32W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL diffuser
- » Body: powder coated steel
- » Housing colour: grey (RAL 9006)
- » Mounting: surface



LED | 220-240V 50-60Hz | IP20 |

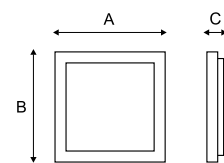
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
472145	32	3000	OPAL	2850	620/620/87
472138	32	4000	OPAL	3100	620/620/87

## CLEO II LED N



### Surface mounted LED fitting

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



LED | 220-240V 50-60Hz | IP20 | | CE |

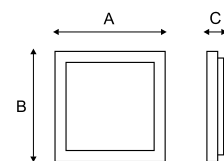
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
472794	54	3000	CLR	4500	500/500/45
472770	54	4000	CLR	4900	500/500/45

## 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
- » Optional: EMERGENCY



LED | 220-240V 50-60Hz | IP40 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Body Colour
009204	48	3000	OPAL	4200	660/660/85	WHITE
009228	48	4000	OPAL	4550	660/660/85	WHITE
009235	48	3000	PRM	4550	660/660/85	WHITE
009242	48	4000	PRM	5000	660/660/85	WHITE
009396	48	4000	OPAL	4550	660/660/85	SILVER
009402	48	4000	PRM	5000	660/660/85	SILVER
009419	48	4000	OPAL	4550	1250/356/85	SILVER
009426	48	4000	PRM	5000	1250/356/85	SILVER

## INTEGRA WALL LIGHTS

NEW



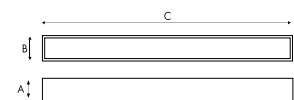
TYPE P1 / P2



TYPE K2

### Surface mounted LED accent fitting

- » Power: 48W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PC OPAL diffuser
- » Body: powder coated steel, aluminium
- » Housing colour: silver
- » Mounting: wall



LED | 220-240V 50-60Hz | IP20 | | CE |

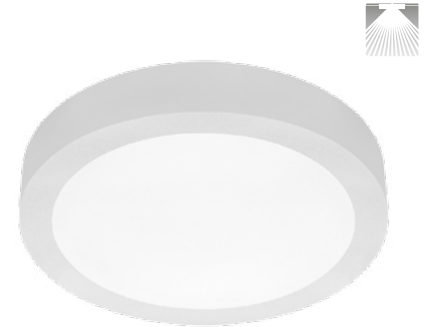
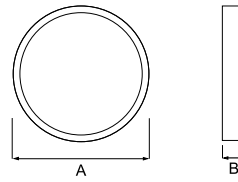
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Type
530579	6	4000	OPAL	520	110/80/80	K2
529696	24	4000	OPAL	1900	80/80/1000	P1
529689	24	4000	OPAL	2100	80/80/1000	P2



**NEW** CORIA LED N

**Surface mounted LED fitting**

- » Power: 22W, 50W, 100W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA or PS OPAL diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface
- » Optional: DALI, RCR (motion sensor), black colour



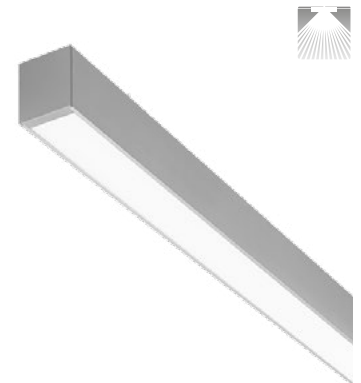
LED | 220-240V 50-60Hz | IP44 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser / Reflector	Dimensions A/B [mm]
<b>CORIA LED N 22W 400mm</b>					
555022	22	3000	2100	OPAL	ø400/86
555206	22	4000	2300	OPAL	ø400/86
<b>CORIA LED N 50W 600mm</b>					
555015	50	3000	4650	OPAL	ø600/86
555190	50	4000	5050	OPAL	ø600/86
<b>CORIA LED N 100W 900mm</b>					
555008	100	3000	9300	OPAL	ø900/86
555183	100	4000	10000	OPAL	ø900/86

**NEW** SMART LED EVO N

**Surface mounted LED fitting**

- » Power: 20W, 30W, 40W, 48W, 50W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: aluminium
- » Housing colour: silver
- » Mounting: surface
- » Optional: DALI, white or black colour



LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>SMART LED EVO N 1140mm</b>					
633034	30	3000	2950	OPAL	1140/55/75
633003	30	4000	3200	OPAL	1140/55/75
633157	30	3000	3300	PRM	1140/55/75
633126	30	4000	3600	PRM	1140/55/75
633096	48	3000	4900	OPAL	1140/55/75
633065	48	4000	5350	OPAL	1140/55/75
633218	48	3000	5500	PRM	1140/55/75
633188	48	4000	5950	PRM	1140/55/75
<b>SMART LED EVO N 1420mm</b>					
633393	20	3000	2250	PRM	1420/55/75
633362	20	4000	2450	PRM	1420/55/75
633270	30	3000	3350	PRM	1420/55/75
633249	30	4000	3650	PRM	1420/55/75
633331	40	3000	4000	PRM	1420/55/75
633300	40	4000	4350	PRM	1420/55/75
633454	50	3000	5250	PRM	1420/55/75
633423	50	4000	5700	PRM	1420/55/75

## KASTOR LED

**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 | 220-240V 50-60Hz | IP40 | | |

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

## COMPACT LED EVO Z

NEW

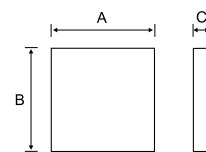


NEXT GEN

MEET COMPACT LED EVO!  
compact.lenalighting.pl

### Suspended LED fitting

- » Power: 24W, 32W, 42W, 52W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: ABS
- » Housing colour: white
- » Mounting: suspended (suspension kit included)
- » Optional: DALI



LED | 220-240V 50-60Hz | IP20 | | |

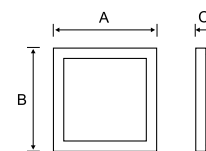
Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>COMPACT LED EVO Z 24W</b>					
628825	24	3000	2750	OPAL	620/620/69
628801	24	4000	2950	OPAL	620/620/69
628832	24	3000	3300	PRM	620/620/69
628818	24	4000	3550	PRM	620/620/69
<b>COMPACT LED EVO Z 32W</b>					
628863	32	3000	3550	OPAL	620/620/69
628849	32	4000	3800	OPAL	620/620/69
628870	32	3000	4250	PRM	620/620/69
628856	32	4000	4550	PRM	620/620/69
<b>COMPACT LED EVO Z 42W</b>					
628900	42	3000	4450	OPAL	620/620/69
628887	42	4000	4800	OPAL	620/620/69
628917	42	3000	5350	PRM	620/620/69
628894	42	4000	5750	PRM	620/620/69
<b>COMPACT LED EVO Z 52W</b>					
628948	52	3000	5050	OPAL	620/620/69
628924	52	4000	5450	OPAL	620/620/69
628955	52	3000	6100	PRM	620/620/69
628931	52	4000	6550	PRM	620/620/69

## PLANO II LED Z



### Slim profile suspended LED fitting

- » Power: 22W, 32W, 52W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL diffuser
- » Body: aluminium
- » Housing colour: grey
- » Mounting: suspended (suspension kit included)
- » Option: DALI, DIMM 1-10V



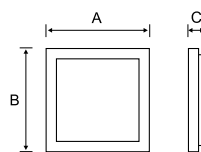
LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
<b>PLANO II LED Z 22W</b>					
453526	22	3000	OPAL	1500	245/245/15
453557	22	4000	OPAL	1600	245/245/15
453588	32	3000	OPAL	2750	595/595/15
453618	32	4000	OPAL	3000	595/595/15
<b>PLANO II LED Z 52W</b>					
453649	52	3000	OPAL	4000	595/595/15
453670	52	4000	OPAL	4400	595/595/15
453700	52	3000	OPAL	4000	1195/195/15
453731	52	4000	OPAL	4400	1195/195/15

CLEO II LED

Suspended LED fitting

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



LED 220-240V 50-60Hz IP20 CE

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

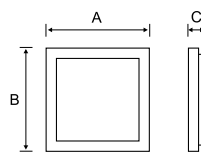


NEW

MADERA ALTUS LED

Suspended LED fitting

- » Power: 50W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL diffuser
- » Body: aluminium
- » Housing colour: black
- » Mounting: suspended
- » Optional: grey, white colour

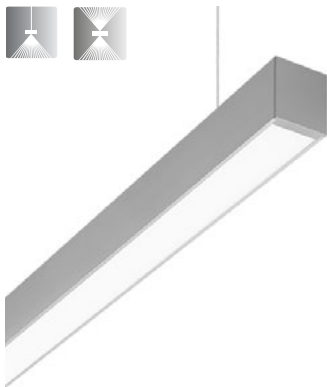


LED 220-240V 50-60Hz IP20 CE

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Body Colour	Dimensions A/B/C [mm]
472091	50	3000	OPAL	4650	BLACK	900/900/120
472107	50	4000	OPAL	5050	BLACK	900/900/120

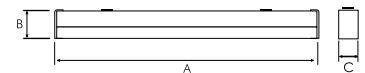


## SMART LED EVO Z NEW



### Suspended LED fitting

- » Power: 20W, 30W, 35W, 40W, 45W, 55W, 65W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: aluminium
- » Mounting: suspended
- » Optional: DALI, black or white colour, Indirect lighting effect



LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Total Luminous Flux of indirect stream [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>SMART LED EVO Z 1140mm</b>						
632037	30	3000	2950	-	OPAL	1140/55/65
632006	30	4000	3200	-	OPAL	1140/55/65
632150	30	3000	3300	-	PRM	1140/55/65
632129	30	4000	3600	-	PRM	1140/55/65
632099	48	3000	4900	-	OPAL	1140/55/65
632068	48	4000	5350	-	OPAL	1140/55/65
632211	48	3000	5500	-	PRM	1140/55/65
632181	48	4000	5950	-	PRM	1140/55/65
<b>SMART LED EVO Z 1420mm</b>						
632396	20	3000	2250	-	PRM	1420/55/65
632365	20	4000	2450	-	PRM	1420/55/65
632273	30	3000	3350	-	PRM	1420/55/65
632242	30	4000	3650	-	PRM	1420/55/65
632334	40	3000	4000	-	PRM	1420/55/65
632303	40	4000	4350	-	PRM	1420/55/65
632457	50	3000	5250	-	PRM	1420/55/65
632426	50	4000	5700	-	PRM	1420/55/65
<b>SMART LED EVO Z INDIRECT LIGHTING 1140mm</b>						
634154	45	3000	4650	1350	PRM	1140/55/65
634123	45	4000	5050	1450	PRM	1140/55/65
634031	45	3000	4300	1350	OPAL	1140/55/65
634000	45	4000	4650	1450	OPAL	1140/55/65
634215	63	3000	6850	1350	PRM	1140/55/65
634185	63	4000	7400	1450	PRM	1140/55/65
634093	63	3000	6250	1350	OPAL	1140/55/65
634062	63	4000	6800	1450	OPAL	1140/55/65
<b>SMART LED EVO Z INDIRECT LIGHTING 1420mm</b>						
634390	35	3000	3600	1350	PRM	1420/55/65
634369	35	4000	3900	1450	PRM	1420/55/65
634277	45	3000	4700	1350	PRM	1420/55/65
634246	45	4000	5100	1450	PRM	1420/55/65
634338	55	3000	5350	1350	PRM	1420/55/65
634307	55	4000	5800	1450	PRM	1420/55/65
634451	65	3000	6600	1350	PRM	1420/55/65
634420	65	4000	7150	1450	PRM	1420/55/65



Indirect lighting effect

### ACCESSORIES FOR SMART LED

Index	Article name
171512	single suspended cord
171505	single electrical suspended cord (round box)
171635	single suspended cord (round box)
171574	single electrical suspended cord (square box)
171642	single suspended cord (square box)

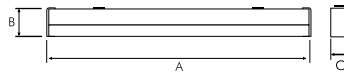




SMART LED

Suspended LED fitting

- » Power: 20W, 24W, 30W, 40W, 48W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA OPAL diffuser, high efficiency reflector (HE)
- » Body: aluminium
- » Mounting: suspended
- » Optional: DALI



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
544361	20	3000	HE	1650	1370/65/55
544002	20	4000	HE	1750	1370/65/55
544422	24	3000	HE	1950	1640/65/55
544026	24	4000	HE	2100	1640/65/55
547935	30	3000	OPAL	2400	1130/65/55
547942	30	4000	OPAL	2600	1130/65/55
544477	40	3000	HE	3550	1370/65/55
544019	40	4000	HE	3800	1370/65/55
544149	48	3000	HE	4250	1640/65/55
547928	48	3000	OPAL	3900	1130/65/55
544033	48	4000	HE	4550	1640/65/55
547911	48	4000	OPAL	4200	1130/65/55

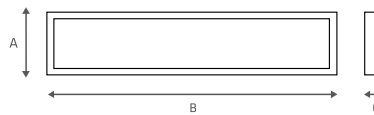
ACCESSORIES FOR SMART LED

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)

NEW DOBLO LED

Suspended LED fitting

- » Power: 36W, 50W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PS OPAL diffuser
- » Body: powder coated steel
- » Housing colour: silver
- » Mounting: suspended (suspension kit included)

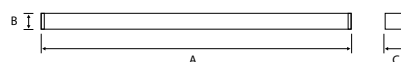


Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser / Reflector	Dimensions A/B/C [mm]
<b>DOBLO LED 36W</b>					
94040	36	3000	3550	OPAL	200/1180/52
94057	36	4000	3850	OPAL	200/1180/52
<b>DOBLO LED 50W</b>					
94064	50	3000	4950	OPAL	200/1180/52
94071	50	4000	5350	OPAL	200/1180/52

TYPE 107 LED

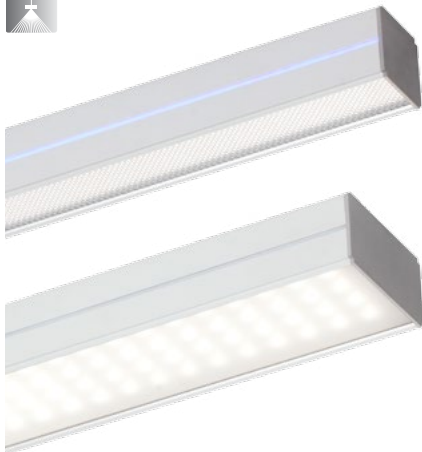
Suspended LED fitting

- » Power: 12W, 24W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PC OPAL diffuser
- » Mounting: suspended (suspension kit included)



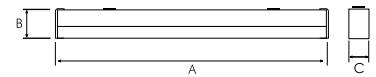
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
317217	12	4000	OPAL	900	ø42/640
317224	24	4000	OPAL	1950	ø42/1220

## INTEGRA LED Z



### Suspended LED fitting

- » Power: 24W, 32W, 40W 48W, 60W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: aluminium, steel
- » Housing colour: grey
- » Mounting: suspended
- » Optional: DALI, MASTER (iDim DALI), EMERGENCY



LED | 220-240V | 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Accent Light Colour
<b>INTEGRA LED Z 24W 900mm</b>						
523007	24	3000	OPAL	1850	900/80/80	-
523014	24	3000	OPAL	1850	900/80/80	WHITE
523021	24	4000	OPAL	2050	900/80/80	-
523038	24	4000	OPAL	2050	900/80/80	WHITE
524004	24	3000	PRM	1900	900/80/80	-
524141	24	3000	PRM	1900	900/80/80	WHITE
524011	24	4000	PRM	2000	900/80/80	-
524158	24	4000	PRM	2000	900/80/80	WHITE
<b>INTEGRA LED Z 48W 1170mm</b>						
523120	48	3000	OPAL	4050	1170/80/155	-
523137	48	3000	OPAL	4050	1170/80/155	WHITE
523144	48	4000	OPAL	4500	1170/80/155	-
523151	48	4000	OPAL	4500	1170/80/155	WHITE
524080	48	3000	PRM	3900	1170/80/155	-
524226	48	3000	PRM	3900	1170/80/155	WHITE
524097	48	4000	PRM	4350	1170/80/155	-
524233	48	4000	PRM	4350	1170/80/155	WHITE
<b>INTEGRA LED Z 60W 1170mm</b>						
523168	60	3000	OPAL	2450	1170/80/155	-
523175	60	3000	OPAL	2450	1170/80/155	WHITE
523182	60	4000	OPAL	2750	1170/80/155	-
523199	60	4000	OPAL	2750	1170/80/155	WHITE
524103	60	3000	PRM	2350	1170/80/155	-
524240	60	3000	PRM	2350	1170/80/155	WHITE
524110	60	4000	PRM	2600	1170/80/155	-
524257	60	4000	PRM	2600	1170/80/155	WHITE
<b>INTEGRA LED Z 32W 1170mm</b>						
523045	32	3000	OPAL	5150	1170/80/80	-
523052	32	3000	OPAL	5150	1170/80/80	WHITE
523069	32	4000	OPAL	5700	1170/80/80	-
523076	32	4000	OPAL	5700	1170/80/80	WHITE
524028	32	3000	PRM	4850	1170/80/80	-
524165	32	3000	PRM	4850	1170/80/80	WHITE
524035	32	4000	PRM	5400	1170/80/80	-
524172	32	4000	PRM	5400	1170/80/80	WHITE
<b>INTEGRA LED Z 40W 1440mm</b>						
523083	40	3000	OPAL	3100	1440/80/80	-
523090	40	3000	OPAL	3100	1440/80/80	WHITE
523106	40	4000	OPAL	3450	1440/80/80	-
523113	40	4000	OPAL	3450	1440/80/80	WHITE
524042	40	3000	PRM	2950	1440/80/80	-
524189	40	3000	PRM	2950	1440/80/80	WHITE
524059	40	4000	PRM	3250	1440/80/80	-
524196	40	4000	PRM	3250	1440/80/80	WHITE

### ACCESSORIES FOR INTEGRA LED Z

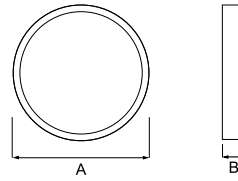
Index	Article name	Notes
531583	Integra Cube connector	for Integra LED 24W, 32W, 40W versions
531590	Integra Led Cube 3W 4000K connector	for Integra LED 24W, 32W, 40W versions
171512	Single suspended cord	-
171581	DALI single electrical suspended cord (round box)	-
171505	Single electrical suspended 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)	-

NEW

CORIA LED Z

Suspended LED fitting

- » Power: 22W, 50W, 100W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PS OPAL diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: suspended (suspension kit included)
- » Optional: DALI, RCR (motion sensor), black colour



LED | 220-240V 50-60Hz | IP20 | | CE |



Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser / Reflector	Dimensions A/B [mm]
<b>CORIA LED Z 22W 400mm</b>					
555114	22	3000	2100	OPAL	ø400/86
555299	22	4000	2300	OPAL	ø400/86
<b>CORIA LED Z 22W 600mm</b>					
555107	50	3000	4650	OPAL	ø600/86
555282	50	4000	5050	OPAL	ø600/86
<b>CORIA LED Z 22W 900mm</b>					
555091	100	3000	9300	OPAL	ø900/86
555275	100	4000	10000	OPAL	ø900/86

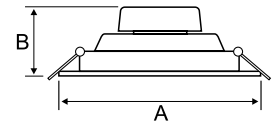


## NECTRA LED



### 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 | 220-240V 50-60Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
059520	5	3000	OPAL	360	ø108/51
059537	5	4000	OPAL	370	ø108/51
059551	7	3000	OPAL	540	ø116/51
059568	7	4000	OPAL	570	ø116/51
059582	9	3000	OPAL	690	ø146/67
059599	9	4000	OPAL	720	ø146/67
059605	12	3000	OPAL	880	ø182/62
059629	12	4000	OPAL	910	ø182/62
059643	15	3000	OPAL	1200	ø194/62
059667	15	4000	OPAL	1250	ø194/62
059681	18	3000	OPAL	1400	ø234/67
059704	18	4000	OPAL	1500	ø234/67

### ACCESSORIES FOR NECTRA LED

ROUND CASE



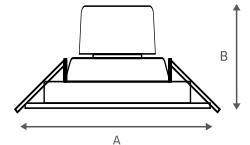
Index	Type	Dimensions A/B/C [mm]	Colour
ROUND CASE FOR SURFACE MOUNTING			
059841	5W	160/160/65	WHITE
059841	7W	160/160/65	WHITE
059858	9W	185/185/85	WHITE
059797	12W	220/220/80	WHITE
059735	15W	230/230/80	WHITE
059759	18W	280/280/80	WHITE

## NECTRA LED IP44



### LED downlight

- » Power: 5W, 9W, 15W, 20W, 25W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA OPAL diffuser
- » Body: PC, aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 220-240V 50-60Hz | IP44 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
059902	5	3000	OPAL	370	ø100/63
059919	5	4000	OPAL	380	ø100/63
059926	9	3000	OPAL	640	ø121/67
059933	9	4000	OPAL	650	ø121/67
059940	15	3000	OPAL	1150	ø170/69
059957	15	4000	OPAL	1200	ø170/69
059384	20	3000	OPAL	1750	ø222/70
059391	20	4000	OPAL	1800	ø222/70
059964	25	3000	OPAL	2000	ø222/70
059971	25	4000	OPAL	2050	ø222/70

### ACCESSORIES FOR NECTRA LED IP44

ROUND CASE



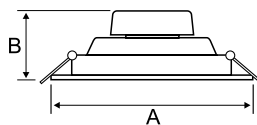
Index	Type	Dimensions A/B/C [mm]	Colour
ROUND CASE FOR SURFACE MOUNTING			
059841	5W	160/160/65	WHITE
059858	9W	185/185/85	WHITE
059735	15W	230/230/80	WHITE
059759	20W	280/280/80	WHITE
059759	25W	280/280/80	WHITE

NEW

NECTRA ART LED

LED downlight

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



LED | 220-240V 50-60Hz | IP40 | | CE |

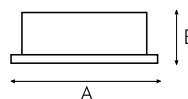


Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
060502	23	3000	TRANSPARENT	2100	ø245/49
060519	23	4000	TRANSPARENT	2150	ø245/49

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
- » Optional: DIMM 1-10V, EMERGENCY



LED | 220-240V 50-60Hz | IP65 | IP40 | | CE |



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
515026	8	3000	PRM	600	ø220/65
515491	8	3000	PRM MAT	600	ø220/65
515088	8	4000	PRM	650	ø220/65
515378	8	4000	PRM MAT	650	ø220/65
515033	12	3000	PRM	1000	ø220/65
515392	12	3000	PRM MAT	1000	ø220/65
515095	12	4000	PRM	1080	ø220/65
515279	12	4000	PRM MAT	1080	ø220/65
515040	18	3000	PRM	1400	ø220/65
515484	18	3000	PRM MAT	1400	ø220/65
515101	18	4000	PRM	1500	ø220/65
515361	18	4000	PRM MAT	1500	ø220/65
515057	24	3000	PRM	1900	ø220/65
515385	24	3000	PRM MAT	1900	ø220/65
515118	24	4000	PRM	2050	ø220/65
515262	24	4000	PRM MAT	2050	ø220/65
515064	32	3000	PRM	2300	ø220/65
515507	32	3000	PRM MAT	2300	ø220/65
515125	32	4000	PRM	2600	ø220/65
515514	32	4000	PRM MAT	2600	ø220/65
515071	40	3000	PRM	2800	ø220/65
515521	40	3000	PRM MAT	2800	ø220/65
515132	40	4000	PRM	3050	ø220/65
515538	40	4000	PRM MAT	3050	ø220/65

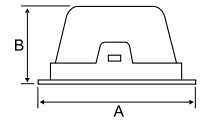


## DL 185 LED



### 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 | 220-240V  
50-60Hz | IP54 | | |

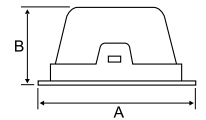
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
057809	14	3000	OPAL	1100	ø185/85
057816	14	4000	OPAL	1200	ø185/85
057823	21	3000	OPAL	1800	ø185/85
057830	21	4000	OPAL	2000	ø185/85

## 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 | 220-240V  
50-60Hz | IP54 | | |

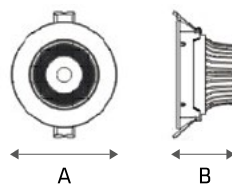
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
057700	7	3000	OPAL	500	ø155/85
057717	7	4000	OPAL	560	ø155/85
057724	14	3000	OPAL	850	ø155/85
057731	14	4000	OPAL	950	ø155/85



## NEW FRAGA PC LED

### LED downlight

- » Power: 7W, 10W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA TRANSPARENT diffuser
- » Body: PC
- » Housing colour: white
- » Mounting: recessed



LED | 220-240V 50-60Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
<b>FRAGA PC LED 7W</b>					
59346	7	3000	590	TRANSPARENT	ø85/60
59353	7	4000	650	TRANSPARENT	ø85/60
<b>FRAGA PC LED 10W</b>					
59360	10	3000	950	TRANSPARENT	ø105/71
59377	10	4000	1000	TRANSPARENT	ø105/71

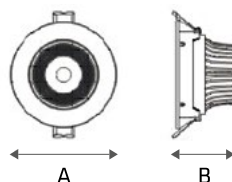


ADJUSTABLE LENS POSITION  
-30° to +30°

## FRAGA LED

### LED downlight

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



LED | 220-240V 50-60Hz | IP40 | | |

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

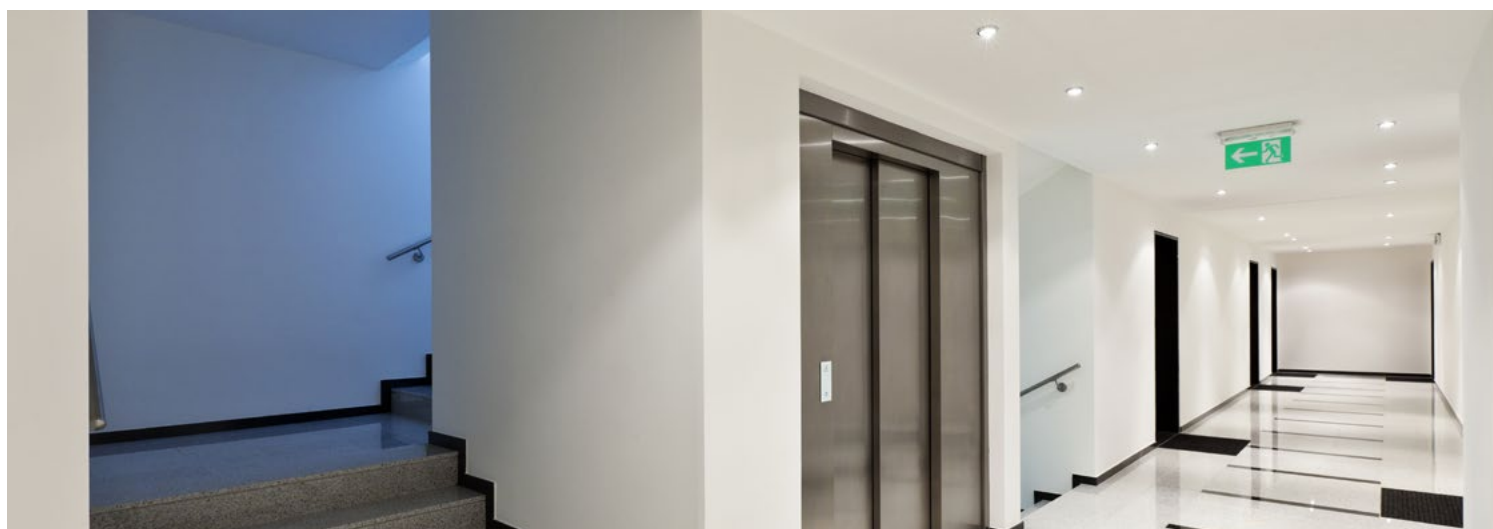


ADJUSTABLE LENS POSITION  
-30° to +30°

### ACCESSORIES FOR FRAGA LED

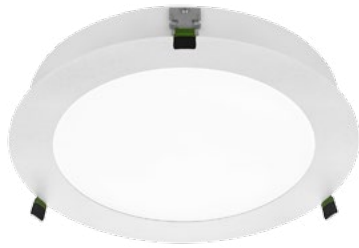
Index	Type	Dimensions A/B/C [mm]	Colour
<b>ROUND CASE FOR SURFACE MOUNTING</b>			
059841	11W	160/160/65	WHITE
059858	15W	185/185/85	WHITE

ROUND CASE



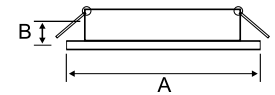
## CORIA LED P

NEW



### LED downlight

- » Power: 30W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC OPAL diffuser
- » Body: aluminium
- » Housing colour: white
- » Mounting: recessed



LED | 220-240V 50-60Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
472695	30	3000	OPAL	2850	ø440/65
472688	30	4000	OPAL	3000	ø440/65

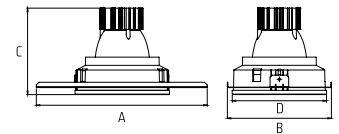
## SWING LED

NEW



### LED downlight frameless

- » Power: 15W, 20W, 25W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC MAT or PRM diffuser
- » Body: ABS, aluminium, steel
- » Housing colour: white
- » Mounting: recessed (frameless)
- » Optional: other ring colour



LED | 220-240V 50-60Hz | IP40 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Beam angle	Dimensions A/B/C/D [mm]
091032	15	3000	MAT	950	25°	322/163/196/ø177
091049	15	4000	MAT	1100	25°	322/163/196/ø177
091018	15	3000	PRM	1260	65°	322/163/196/ø177
091025	15	4000	PRM	1500	65°	322/163/196/ø177
091056	15	3000	PRM	1220	59°/92°	322/163/196/ø177
091063	15	4000	PRM	1450	59°/92°	322/163/196/ø177
091094	20	3000	MAT	1080	25°	322/163/196/ø177
091100	20	4000	MAT	1280	25°	322/163/196/ø177
091070	20	3000	PRM	1500	65°	322/163/196/ø177
091087	20	4000	PRM	1750	65°	322/163/196/ø177
091117	20	3000	PRM	1450	59°/92°	322/163/196/ø177
091124	20	4000	PRM	1700	59°/92°	322/163/196/ø177
091155	25	3000	MAT	1650	25°	322/163/196/ø177
091162	25	4000	MAT	1900	25°	322/163/196/ø177
091131	25	3000	PRM	2000	65°	322/163/196/ø177
091148	25	4000	PRM	2300	65°	322/163/196/ø177
091179	25	3000	PRM	1950	59°/92°	322/163/196/ø177
091186	25	4000	PRM	2250	59°/92°	322/163/196/ø177



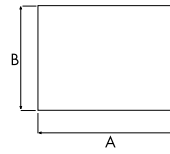


NEW

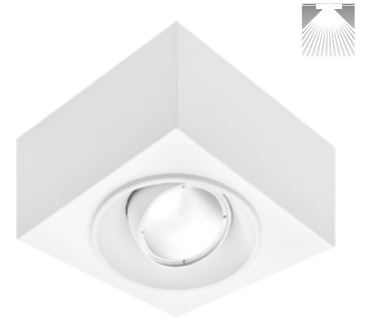
## SWING LED N

## Surface mounted LED downlight

- » Power: 15W, 20W, 25W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC OPAL or PRM diffuser
- » Body: ABS, aluminium, steel
- » Housing colour: white
- » Mounting: surface



LED | 220-240V | 50-60Hz | IP40 | | |



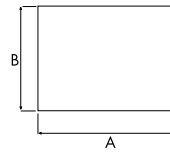
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Beam angle	Dimensions A/B [mm]
91537	15	3000	MAT	950	25°	232/210
91544	15	4000	MAT	1100	25°	232/210
91513	15	3000	PRM	1260	65°	232/210
91520	15	4000	PRM	1500	65°	232/210
91551	15	3000	PRM	1220	59°/92°	232/210
91568	15	4000	PRM	1450	59°/92°	232/210
91599	20	3000	MAT	1080	25°	232/210
91605	20	4000	MAT	1280	25°	232/210
91575	20	3000	PRM	1500	65°	232/210
91582	20	4000	PRM	1750	65°	232/210
91612	20	3000	PRM	1450	59°/92°	232/210
91629	20	4000	PRM	1700	59°/92°	232/210
91650	25	3000	MAT	1650	25°	232/210
91667	25	4000	MAT	1900	25°	232/210
91636	25	3000	PRM	2000	65°	232/210
91643	25	4000	PRM	2300	65°	232/210
91674	25	3000	PRM	1950	59°/92°	232/210
91681	25	4000	PRM	2250	59°/92°	232/210

NEW

## NECTRA S LED

## Surface mounted 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 | 220-240V | 50-60Hz | IP40 | | |



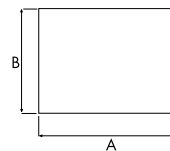
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
60588	12	3000	OPAL	850	ø116/63
60595	12	4000	OPAL	900	ø116/63
60601	18	3000	OPAL	1350	ø215/80
60618	18	4000	OPAL	1450	ø215/80
60625	26	3000	OPAL	1950	ø215/80
60632	26	4000	OPAL	2100	ø215/80

NEW

## DLN 220 LED

## Surface mounted LED downlight

- » Power: 12W, 18W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PMMA PRM diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface



LED | 220-240V | 50-60Hz | IP65 | | |



Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
515897	12	3000	PRM	870	ø220/135
515873	12	4000	PRM	940	ø220/135
515910	18	3000	PRM	1350	ø220/135
515934	18	4000	PRM	1450	ø220/135

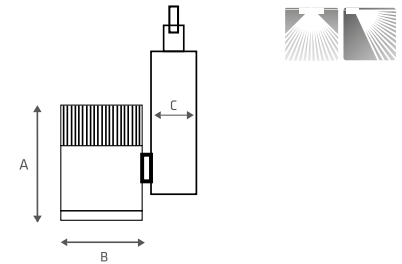
## SHOP SYSTEM T LED

NEW



### LED projector

- » Power: 16W, 29W, 37W
- » Light source: COB LED
- » Colour temperature: 3000K, 4000K
- » Optical system: GLASS diffuser
- » Body: powder coated aluminium
- » Housing colour: white, black
- » Mounting: suspended or surface mounted track, surface (base)



COB LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Beam angle	Dimensions A/B/C [mm]
<b>SHOP SYSTEM T LED 16W</b>					
704239	16	3000	2000	15°	145/ø100/46
704253	16	3000	2000	24°	145/ø100/46
704277	16	3000	2000	38°	145/ø100/46
704291	16	4000	2000	15°	145/ø100/46
704314	16	4000	2000	24°	145/ø100/46
704338	16	4000	2000	38°	145/ø100/46
<b>SHOP SYSTEM T LED 29W</b>					
704352	29	3000	3500	15°	145/ø100/46
704376	29	3000	3500	24°	145/ø100/46
704390	29	3000	3500	38°	145/ø100/46
704413	29	4000	3700	15°	145/ø100/46
704437	29	4000	3700	24°	145/ø100/46
704451	29	4000	3700	38°	145/ø100/46
<b>SHOP SYSTEM T LED 37W</b>					
704222	37	3000	4700	15°	145/ø100/46
704482	37	3000	4700	24°	145/ø100/46
704505	37	3000	4700	38°	145/ø100/46
704529	37	4000	4900	15°	145/ø100/46
704543	37	4000	4900	24°	145/ø100/46
704567	37	4000	4900	38°	145/ø100/46

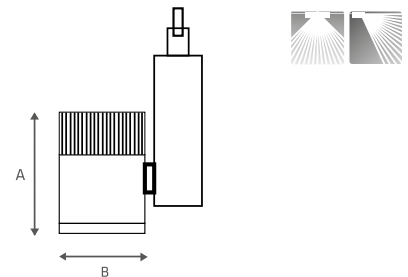
## SHOP SYSTEM T MINI LED

NEW



### LED projector

- » Power: 20W, 30W
- » Light source: COB LED
- » Colour temperature: 3000K, 4000K
- » Optical system: GLASS diffuser
- » Body: powder coated aluminium
- » Housing colour: white, black
- » Mounting: suspended or surface mounted track, surface (base)



COB LED | 220-240V 50-60Hz | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Beam angle	Dimensions A/B [mm]
<b>SHOP SYSTEM T LED MINI 20W</b>					
706219	20	3000	2000	15°	130/ø80
704598	20	3000	2000	24°	130/ø80
704611	20	3000	2000	38°	130/ø80
704635	20	4000	2000	15°	130/ø80
704659	20	4000	2000	24°	130/ø80
704673	20	4000	2000	38°	130/ø80
<b>SHOP SYSTEM T LED MINI 30W</b>					
704697	30	3000	3000	15°	130/ø80
704710	30	3000	3000	24°	130/ø80
704734	30	3000	3000	38°	130/ø80
704758	30	4000	3000	15°	130/ø80
704772	30	4000	3000	24°	130/ø80
704796	30	4000	3000	38°	130/ø80

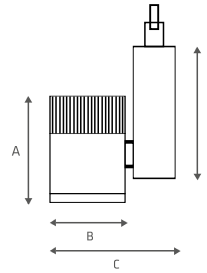
### ACCESSORIES FOR SHOP SYSTEM LED T / MINI LED T

Index	Article name
456626	Surface mounting base (white)
073175	Surface mounting base (black)

SHOP SYSTEM R2 LED

**LED projector**

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



LED 220-240V 50-60Hz IP20 CE

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Beam angle	Dimensions A/B/C/D [mm]
073410	19	3000	1600	20°	125/ø117/140/100
073427	19	3000	1600	30°	125/ø117/140/100
073434	19	3000	1600	55°	125/ø117/140/100
073441	19	4000	1700	20°	125/ø117/140/100
073458	19	4000	1700	30°	125/ø117/140/100
073465	19	4000	1700	55°	125/ø117/140/100
073472	28	3000	2200	20°	125/ø117/140/100
073489	28	3000	2200	30°	125/ø117/140/100
073496	28	3000	2200	55°	125/ø117/140/100
073502	28	4000	2300	20°	125/ø117/140/100
073519	28	4000	2300	30°	125/ø117/140/100
073526	28	4000	2300	55°	125/ø117/140/100



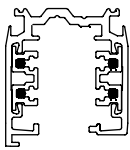
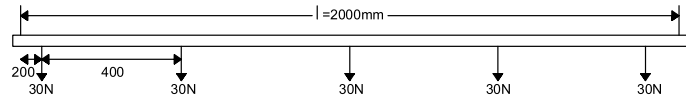
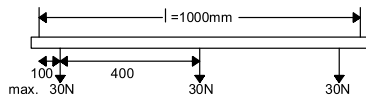
## SHOP SYSTEM TRACK



### Universal mounting track for Shop Lighting

- » 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

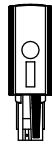
Spacing of mounting elements, the permissible load:



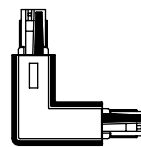
SSK 1000  
SSK 2000



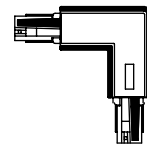
SSK-ZKL



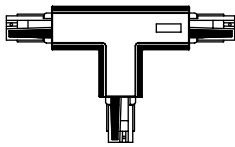
SSK-ZKP



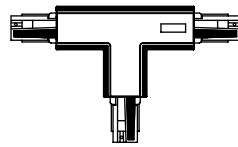
SSK-LLL



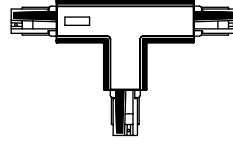
SSK-LLP



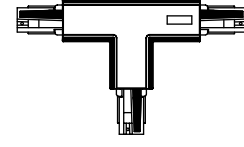
SSK-LLTL



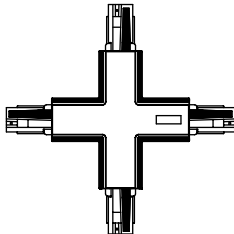
SSK-LTPI



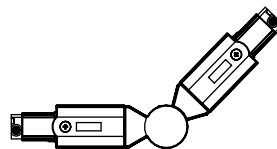
SSK-LTL



SSK-LTP



SSK-LX



SSK-LLR



SSK-LLW



SSK-ZP

After all the tracks are connected the SSK-Z end cap should be installed. The track system must be supplied with a conductor with a minimum radius of 1.5 mm

Index	Article name
456640	SSK 1000 Track 3F WHITE
456657	SSK 2000 Track 3F WHITE
456336	SSK 1000 Track 3F BLACK
456145	SSK 2000 Track 3F BLACK
456664	SSK-ZKP End power supply (right) WHITE
456855	SSK-ZKP ZEnd power supply (right) BLACK
456671	SSK-ZKL End power supply (left) WHITE
456862	SSK-ZKL End power supply (left) BLACK
456688	SSK-ZP Through power supply WHITE
456879	SSK-ZP Through power supply BLACK
456695	SSK-LLR Movable line connector WHITE
456886	SSK-LLR Movable line connector BLACK
456701	SSK-LLW Inside line connector WHITE
456893	SSK-LLW Inside line connector BLACK
456718	SSK-LLP Connector "L" (right) WHITE
456909	SSK-LLP Connector "L" (right) BLACK
456725	SSK-LLL Connector "L" (left) WHITE
456916	SSK-LLL Connector "L" (left) BLACK
456732	SSK-LTP "T" Connector (right) WHITE
456923	SSK-LTP "T" Connector (right) BLACK
456749	SSK-LTL "T" Connector (left) WHITE

Index	Article name
456930	SSK-LTL "T" Connector (left) BLACK
456756	SSK-LX "X" Connector WHITE
456947	SSK-LX "X" Connector BLACK
456763	SSK-AE 3-Phase Adapter WHITE
456954	SSK-AE 3-Phase Adapter BLACK
456770	SSK-AN 3-Phase Adapter NEW WHITE
456961	SSK-AN 3-Phase Adapter NEW BLACK
456787	SSK-AM Mechanical adapter WHITE
456978	SSK-AM Mechanical adapter BLACK
456794	SSK-AH Mechanical adapter + hook WHITE
456985	SSK-AH Mechanical adapter + hook BLACK
456800	SSK-MS Ceiling mounting element WHITE
456992	SSK-MS Ceiling mounting element BLACK
456817	SSK-LSU Rail connector - Stiffener WHITE
456824	SSK -AG 3-Phase Adapter + 230V socket WHITE
456831	SSK-Z End cap WHITE
456848	SSK-BZ Base + power cord + steel wire (5 linear meters) WHITE
457043	SSK-L Steel wire 3 linear meters
457050	SSK-L Steel wire 5 linear meters
457067	SSK-SET WHITE
457074	SSK-SET BLACK
457081	SSK-K Busbar bending tool



## TYTAN LED

NEW

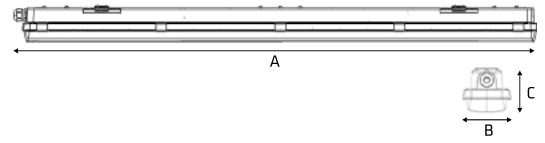


NEXT GEN

MEET TYTAN LED!  
tytan.lenalighting.pl

### Industrial LED fitting

- » Power: 16W, 29W, 35W, 43W, 46W, 56W, 70W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM MAT diffuser
- » Body: PC
- » Housing colour: grey, inox clips in standard
- » Mounting: surface, suspended
- » SDCM <3
- » Optional: DALI, RCR (motion sensor), LS2 through-wiring, RAPID-A, RAPID-D.



LED | 220-240V 50-60Hz | IP66 | IK09 |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>TYTAN LED 16W</b>					
907531	16	3000	2300	MAT	1152/85/80
907548	16	4000	2500	MAT	1152/85/80
<b>TYTAN LED 29W</b>					
906503	29	3000	4200	MAT	1152/85/80
906091	29	4000	4500	MAT	1152/85/80
<b>TYTAN LED 35W</b>					
906541	35	3000	5200	MAT	1432/85/80
906633	35	4000	5500	MAT	1432/85/80
<b>TYTAN LED 43W</b>					
907425	43	3000	6500	MAT	1432/85/80
907333	43	4000	7000	MAT	1432/85/80
<b>TYTAN LED 46W</b>					
906367	46	3000	7000	MAT	1152/85/80
906459	46	4000	7400	MAT	1152/85/80
<b>TYTAN LED 56W</b>					
906183	56	3000	8600	MAT	1152/85/80
906275	56	4000	9000	MAT	1152/85/80
<b>TYTAN LED 70W</b>					
906725	70	3000	10300	MAT	1432/85/80
906817	70	4000	10900	MAT	1432/85/80

## TYTAN LED HALL

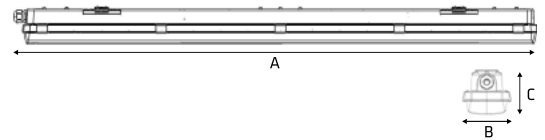
NEW



NARROW LIGHT DISTRIBUTION

### Industrial LED fitting

- » Power: 56W, 70W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM MAT diffuser
- » Body: PC
- » Housing colour: grey, inox clips in standard
- » Mounting: surface, suspended
- » SDCM <3
- » Optional: DALI, RCR (motion sensor), LS2 through-wiring, RAPID-A, RAPID-D.



LED | 220-240V 50-60Hz | IP66 | IK09 |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>TYTAN LED HALL 56W</b>					
906909	56	3000	7350	MAT	1152/85/80
906992	56	4000	7800	MAT	1152/85/80
<b>TYTAN LED HALL 70W</b>					
907081	70	3000	9200	MAT	1432/85/80
907173	70	4000	9800	MAT	1432/85/80

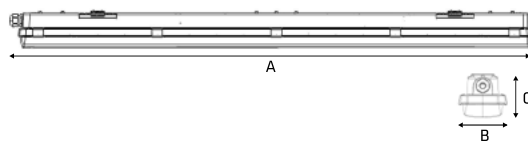


NEW

TYTAN LED ENDURA

Industrial LED fitting

- » Power: 26W, 33W, 56W, 70W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC PRM MAT diffuser
- » Body: PC
- » Housing colour: grey, inox clips in standard
- » Mounting: surface, suspended
- » SDCM <3
- » Optional: LS2 through-wiring, RAPID-A, RAPID-D
- » Working temperature: PLUS (from -30°C to +55°C), MINUS (from -35°C to +35°C)



LED | 220-240V 50-60Hz | IP66 | IK09 | ⚡ | ⚠ | CE | Ⓜ

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
TYTAN LED ENDURA MINUS (-35°C DO +35°C)					
358043	56	4000	9000	MAT	1152/85/80
358050	70	4000	10900	MAT	1432/85/80
TYTAN LED ENDURA PLUS (-30°C DO +55°C)					
358029	26	4000	4900	MAT	1152/85/80
358036	33	4000	5900	MAT	1432/85/80



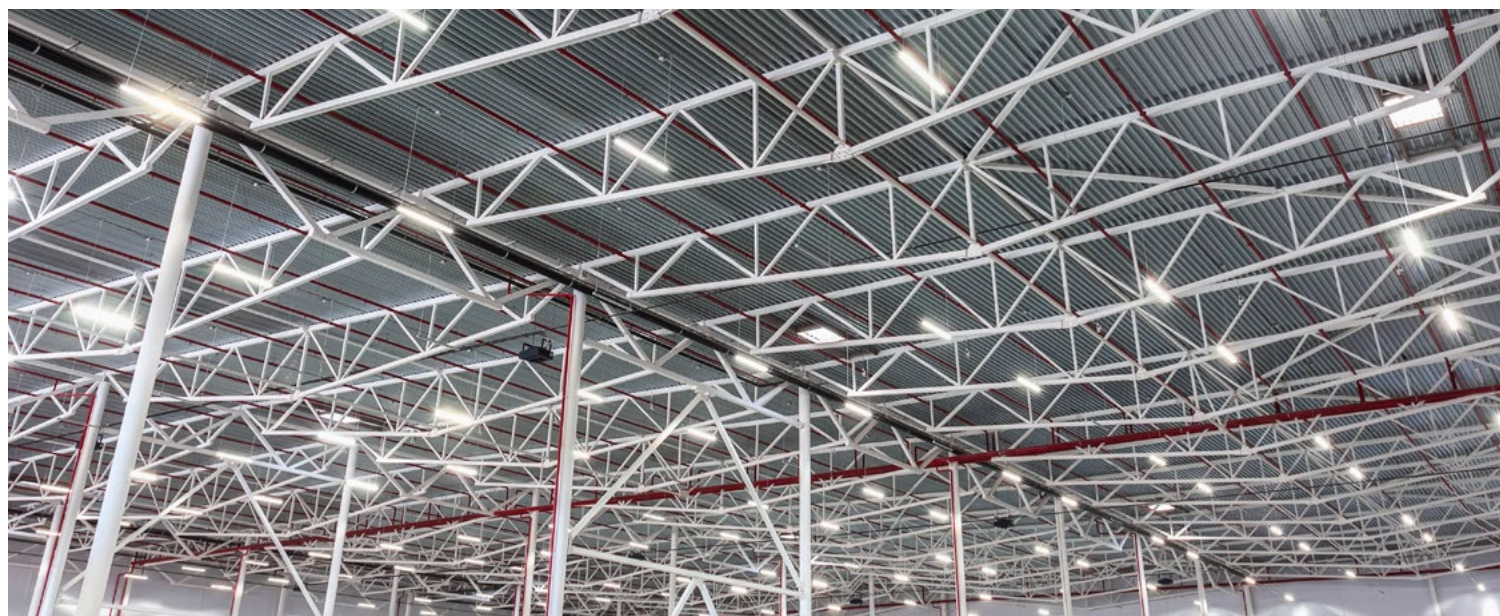
TYTAN ENDURA PLUS (from -30°C to +55°C)



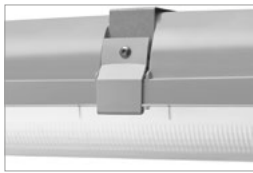
TYTAN ENDURA MINUS (from -35°C to +35°C)

ACCESSORIES - LIGHTING MODULES FOR TYTAN LED FAMILY

Index	Article name	TYTAN LED	TYTAN LED HALL	TYTAN LED ENDURA MINUS	TYTAN LED ENDURA PLUS
907265	light module 16W 3000K	+	-	-	-
907272	light module 16W 4000K	+	-	-	-
907265	light module 29W 3000K	+	-	-	-
907272	light module 29W 4000K	+	-	-	-
907289	light module 46W 3000K	+	-	-	-
907296	light module 46W 4000K	+	-	-	-
907289	light module 56W 3000K	+	-	-	-
907296	light module 56W 4000K	+	-	-	-
907755	light module 35W 3000K	+	-	-	-
907760	light module 35W 4000K	+	-	-	-
907302	light module 43W 3000K	+	-	-	-
907319	light module 43W 4000K	+	-	-	-
907302	light module 70W 3000K	+	-	-	-
907319	light module 70W 4000K	+	-	-	-
907708	light module 56W 3000K	-	+	-	-
907715	light module 56W 4000K	-	+	-	-
907739	light module 70W 3000K	-	+	-	-
907746	light module 70W 4000K	-	+	-	-
907692	light module 56W 4000K	-	-	+	-
907722	light module 70W 4000K	-	-	+	-
907272	light module 26W 4000K	-	-	-	+
907760	light module 33W 4000K	-	-	-	+



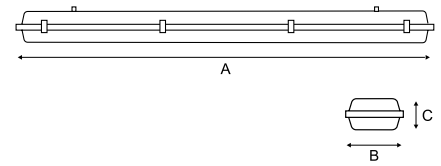
## CODAR RS LED EVO



ANTI-THEFT PROTECTION

### Industrial LED fitting

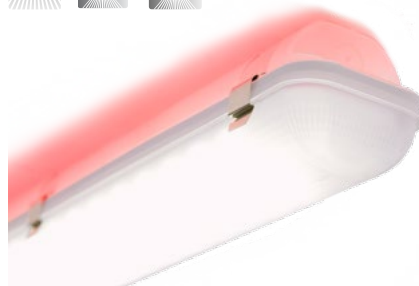
- » Power: 16W,30W,32W,40W,50W,53W,60W,77W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC MAT diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended
- » Option: RCR (motion sensor), RAPID-A, LS2, DALI



LED | 220-240V 50-60Hz | IP66 | IK09 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Clips
357763	16	3000	MAT	2000	660/100/100	PC
357756	16	4000	MAT	2200	660/100/100	PC
357831	16	3000	MAT	2000	660/100/100	INOX
357848	16	4000	MAT	2200	660/100/100	INOX
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
357770	53	3000	MAT	6550	1569/100/100	PC
357794	53	4000	MAT	7100	1569/100/100	PC
357787	53	3000	MAT	6550	1569/100/100	INOX
357800	53	4000	MAT	7100	1569/100/100	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

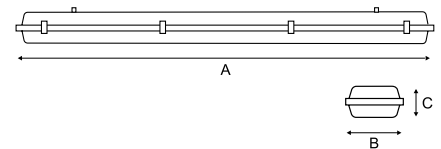
## CODAR RS LED EVO INDIRECT



DEDICATED FOR UNDERGROUND PARKING

### Industrieleuchte LED

- » Power 60W (48W white, 12W red)
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC MAT diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended
- » Optional: RCR (motion sensor), RAPID-A, LS2, DALI
- » Indirect lighting effect - red colour in standard
- » Optional indirect light colours: Green, Orange, Blue, Yellow



LED | 220-240V 50-60Hz | IP66 | IK09 | | |

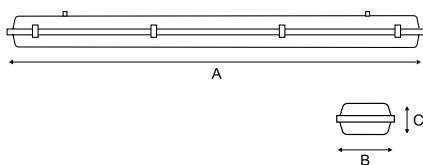
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Beam angle	Clips
346910	60	3000	MAT	6550	1269/100/100	20°/50°	INOX
346927	60	4000	MAT	7050	1269/100/100	20°/50°	INOX



## CODAR RS LED EVO ENDURA

### Industrial LED fitting

- » Power: 28W, 35W, 60W, 77W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PC MAT diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended
- » Working temperature: PLUS (from -30°C to +55°C), MINUS (from -35°C to +35°C)



LED | 220-240V 50-60Hz | IP66 | IK09 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Clips
<b>CODAR RS LED EVO ENDURA PLUS</b>						
334320	28	4000	MAT	4400	1269/100/100	INOX
334351	35	4000	MAT	5550	1569/100/100	INOX
<b>CODAR RS LED EVO ENDURA MINUS</b>						
334368	60	4000	MAT	8250	1269/100/100	INOX
334375	77	4000	MAT	9650	1569/100/100	INOX



CODAR RS LED EVO ENDURA PLUS (from -30°C to +50°C)

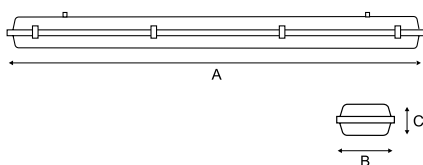


CODAR RS LED EVO ENDURA MINUS (from -35°C to +35°C)

## CODAR RS LED EVO HALL

### 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
- » Optional: working temperature to -25°C



LED | 220-240V 50-60Hz | IP66 | IK09 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Beam angle	Clips
338984	60	3000	MAT	6700	1269/100/100	20°/50°	PC
338991	60	4000	MAT	7250	1269/100/100	20°/50°	PC
339523	60	3000	MAT	6700	1269/100/100	20°/50°	INOX
339479	60	4000	MAT	7250	1269/100/100	20°/50°	INOX
<b>WORKING TEMPERATURE TO -25°C</b>							
346804	60	4000	MAT	8850	1269/100/100	55°/115°	INOX



NARROW LIGHT DISTRIBUTION



CODAR RS LED EVO HALL MINUS (to -25°C)

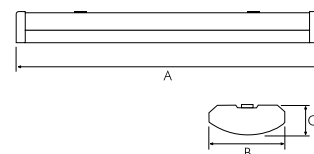


## VECTOR LED



### 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
- » Optional: DALI, EMERGENCY



LED | 220-240V | 50-60Hz | IP40 | | |

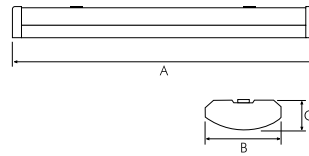
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
180408	16	3000	PRM MAT	1210	646/161/68
180422	16	3000	PRM	1500	646/161/68
180415	16	4000	PRM MAT	1300	646/161/68
180439	16	4000	PRM	1600	646/161/68
180064	24	3000	PRM MAT	1800	646/161/68
180040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



**NEW** VECTOR LED EVO

**Industrial LED fitting**

- » Power: 18W, 28W, 37W, 47W, 56W
- » 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: suspended



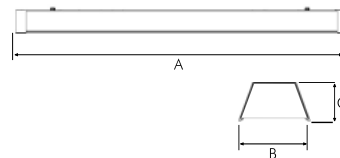
LED | 220-240V 50-60Hz | IP40 | ⚡ | CE | 📦

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
636004	18	4000	PRM	2450	605/167/69
636103	18	3000	PRM	2300	605/167/69
636011	18	4000	PRM MAT	1900	605/167/69
636110	18	3000	PRM MAT	1750	605/167/69
636028	28	4000	PRM	3650	605/167/69
636127	28	3000	PRM	3400	605/167/69
636035	28	4000	PRM MAT	2800	605/167/69
636134	28	3000	PRM MAT	2600	605/167/69
636042	37	4000	PRM	5050	1070/167/69
636141	37	3000	PRM	4700	1070/167/69
636059	37	4000	PRM MAT	3850	1070/167/69
636158	37	3000	PRM MAT	3600	1070/167/69
636066	47	4000	PRM	6250	1070/167/69
636165	47	3000	PRM	5800	1070/167/69
636073	47	4000	PRM MAT	4750	1070/167/69
636172	47	3000	PRM MAT	4400	1070/167/69
636080	56	4000	PRM	7350	1070/167/69
636189	56	3000	PRM	6800	1070/167/69
636097	56	4000	PRM MAT	5600	1070/167/69
636196	56	3000	PRM MAT	5200	1070/167/69

**NEW** LINEA LED EVO

**Industrial LED fitting**

- » Power: 22W, 30W, 60W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA OPAL lens
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface, suspended
- » Optional: DALI, body colour from RAL palette



LED | 220-240V 50-60Hz | IP40 | ⚡ | CE | 📦

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Dimensions A/B/C [mm]
<b>LINEA LED EVO 22W</b>					
150807	22	4000	3500	90°	1404/115/64
150784	22	4000	3400	60°	1404/115/64
150760	22	4000	3300	45°	1404/115/64
150746	22	4000	3000	20°	1404/115/64
150821	22	4000	3150	assymetric	1404/115/64
<b>LINEA LED EVO 30W</b>					
150906	30	4000	4550	90°	1404/115/64
150883	30	4000	4450	60°	1404/115/64
150869	30	4000	4350	45°	1404/115/64
150845	30	4000	4000	20°	1404/115/64
150920	30	4000	4150	assymetric	1404/115/64
<b>LINEA LED EVO 60W</b>					
151156	60	4000	9650	90°	1404/115/64
151088	60	4000	9500	60°	1404/115/64
151064	60	4000	9350	45°	1404/115/64
151040	60	4000	8400	20°	1404/115/64
151170	60	4000	8800	assymetric	1404/115/64
151194	60	4000	8700	butterfly	1404/115/64

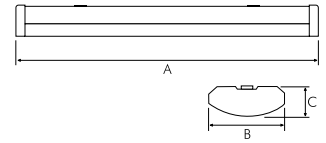
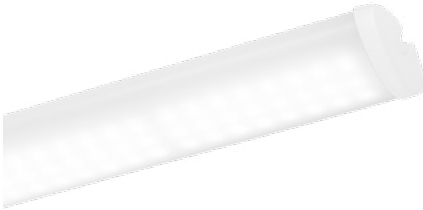


Light line connection

**ACCESSORIES FOR LINEA LED EVO**

Index	Article name
150340	End cap set
150609	Empty module LS2

## FORTAN LED FORTAN LED SYSTEM



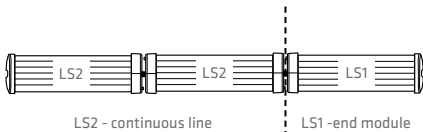
### Industrial LED fitting

- » 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
- » Optional: DALI

LED | 220-240V 50-60Hz | IP44 | IP20 | | |



Light line connection



LS2 - continuous line      LS1 - end module

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

### ACCESSORIES FOR FORTAN LED SYSTEM

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



UL00393



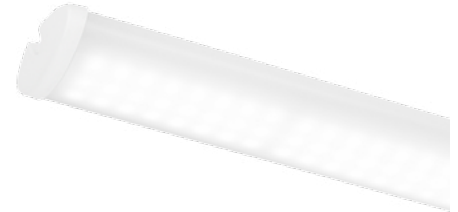
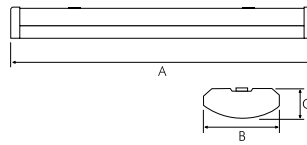
UL00394

NEW

## FORTAN LED EVO

## Industrial LED fitting

- » Power: 18W, 28W, 37W, 48W, 56W
- » 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
- » Optional: DALI

LED | 220-240V  
50-60Hz | IP44 | | CE | 

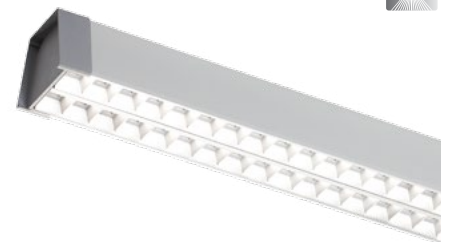
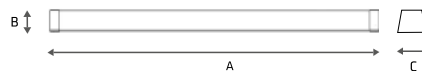
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
636301	18	3000	PRM	2300	645/172/69
636202	18	4000	PRM	2500	645/172/69
636318	18	3000	PRM MAT	1850	645/172/69
636219	18	4000	PRM MAT	2000	645/172/69
636226	28	4000	PRM	3750	645/172/69
636325	28	3000	PRM	3500	645/172/69
636332	28	3000	PRM MAT	2800	645/172/69
636233	28	4000	PRM MAT	3000	645/172/69
636349	37	3000	PRM	4850	1000/172/69
636240	37	4000	PRM	5200	1000/172/69
636356	37	3000	PRM MAT	3900	1000/172/69
636257	37	4000	PRM MAT	4200	1000/172/69
636264	48	4000	PRM	6450	1000/172/69
636363	48	3000	PRM	5950	1000/172/69
636370	48	3000	PRM MAT	4700	1000/172/69
636271	48	4000	PRM MAT	5050	1000/172/69
636387	56	3000	PRM	7000	1000/172/69
636288	56	4000	PRM	7550	1000/172/69
636394	56	3000	PRM MAT	5200	1000/172/69
636295	56	4000	PRM MAT	5600	1000/172/69

NEW

## CONNECT LED

## 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
- » Optional: DALI, DIMM 1-10V

LED | 220-240V  
50-60Hz | IP20 | | CE | 

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	-

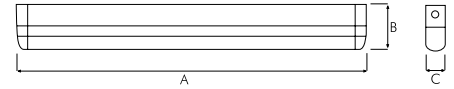
## SPECTO LED EVO

NEW



### Industrial LED fitting

- » Power: 15W, 22W, 29W, 36W
- » 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 | 220-240V | 50-60Hz | IP20 | | CE |

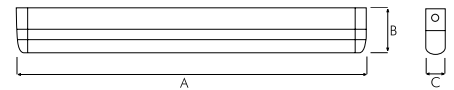
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
636486	15	3000	PRM	1650	595/84/45
636493	15	3000	PRM MAT	1350	595/84/45
636400	15	4000	PRM	1750	595/84/45
636417	15	4000	PRM MAT	1450	595/84/45
636509	22	3000	PRM	2350	900/84/45
636516	22	3000	PRM MAT	1950	900/84/45
636424	22	4000	PRM	2550	900/84/45
636431	22	4000	PRM MAT	2100	900/84/45
636523	29	3000	PRM	3100	1200/84/45
636530	29	3000	PRM MAT	2600	1200/84/45
636448	29	4000	PRM	3350	1200/84/45
636455	29	4000	PRM MAT	2800	1200/84/45
636547	36	3000	PRM	3850	1500/84/45
636554	36	3000	PRM MAT	3200	1500/84/45
636462	36	4000	PRM	4150	1500/84/45
636479	36	4000	PRM MAT	3450	1500/84/45

## 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



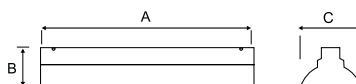
LED | 220-240V | 50-60Hz | IP20 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
343667	8	3000	PRM MAT	600	642/84/45
343605	8	3000	PRM	700	642/84/45
343674	8	4000	PRM MAT	700	642/84/45
343612	8	4000	PRM	820	642/84/45
343780	12	3000	PRM MAT	1000	902/84/45
343766	12	3000	PRM	1150	902/84/45
343797	12	4000	PRM MAT	1050	902/84/45
343773	12	4000	PRM	1250	902/84/45
343742	16	3000	PRM MAT	1300	642/84/45
343728	16	3000	PRM	1550	642/84/45
343759	16	4000	PRM MAT	1400	642/84/45
343735	16	4000	PRM	1650	642/84/45
343940	20	3000	PRM MAT	1850	1552/84/45
343926	20	3000	PRM	2100	1552/84/45
343957	20	4000	PRM MAT	2000	1552/84/45
343933	20	4000	PRM	2250	1552/84/45
343865	16	3000	PRM MAT	1300	1252/84/45
343841	16	3000	PRM	1550	1252/84/45
343872	16	4000	PRM MAT	1450	1252/84/45
343858	16	4000	PRM	1650	1252/84/45
343803	24	3000	PRM	2300	902/84/45
343834	24	4000	PRM MAT	2200	902/84/45
343810	24	4000	PRM	2500	902/84/45
343827	24	3000	PRM MAT	2050	902/84/45
343902	32	3000	PRM MAT	2600	1252/84/45
343889	32	3000	PRM	3050	1252/84/45
343919	32	4000	PRM MAT	2800	1252/84/45
343896	32	4000	PRM	3300	1252/84/45
343704	40	3000	PRM MAT	3450	1552/84/45
343643	40	3000	PRM	4050	1552/84/45
343711	40	4000	PRM MAT	3750	1552/84/45
343650	40	4000	PRM	4400	1552/84/45

INDUSTRY LED

**Industrial LED fitting**

- » Power: 48W, 72W, 60W, 90W
- » Light source: LED GO!
- » Colour temperature: 4000K
- » Optical system: PMMA OPAL 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
- » Optional: DALI, body colour from RAL palette



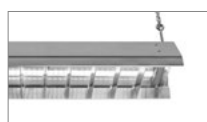
LED | 220-240V 50-60Hz | IP23 | IK07 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Beam angle	Rapid	Dimensions A/B/C [mm]
<b>INDUSTRY LED 1210mm</b>						
540639	48	4000	5900	20°	LS1	1210/137/70
540622	48	4000	6500	45°	LS1	1210/137/70
540615	48	4000	6600	60°	LS1	1210/137/70
540608	48	4000	6700	90°	LS1	1210/137/70
540592	48	4000	6150	Asymmetric	LS1	1210/137/70
540585	48	4000	6050	Butterfly	LS1	1210/137/70
540578	48	4000	5900	20°	LS2	1210/137/70
540561	48	4000	6500	45°	LS2	1210/137/70
540554	48	4000	6600	60°	LS2	1210/137/70
540547	48	4000	6700	90°	LS2	1210/137/70
540530	48	4000	6150	Asymmetric	LS2	1210/137/70
540523	48	4000	6050	Butterfly	LS2	1210/137/70
<b>INDUSTRY LED 1490mm</b>						
541032	72	4000	8400	20°	LS1	1490/137/70
541025	72	4000	9350	45°	LS1	1490/137/70
541018	72	4000	9500	60°	LS1	1490/137/70
541001	72	4000	9650	90°	LS1	1490/137/70
541049	72	4000	8800	Asymmetric	LS1	1490/137/70
541056	72	4000	8700	Butterfly	LS1	1490/137/70
541094	72	4000	8400	20°	LS2	1490/137/70
541087	72	4000	9350	45°	LS2	1490/137/70
541070	72	4000	9500	60°	LS2	1490/137/70
541063	72	4000	9650	90°	LS2	1490/137/70
541100	72	4000	8800	Asymmetric	LS2	1490/137/70
541117	72	4000	8700	Butterfly	LS2	1490/137/70
540394	90	4000	11750	20°	LS1	1490/137/70
540387	90	4000	13000	45°	LS1	1490/137/70
540370	90	4000	13250	60°	LS1	1490/137/70
540363	90	4000	13400	90°	LS1	1490/137/70
540356	90	4000	12300	Asymmetric	LS1	1490/137/70
540349	90	4000	12150	Butterfly	LS1	1490/137/70
540332	90	4000	11750	20°	LS2	1490/137/70
540325	90	4000	13000	45°	LS2	1490/137/70
540318	90	4000	13250	60°	LS2	1490/137/70
540301	90	4000	13400	90°	LS2	1490/137/70
540295	90	4000	12300	Asymmetric	LS2	1490/137/70
540288	90	4000	12150	Butterfly	LS2	1490/137/70
<b>INDUSTRY LED EVO</b>						
541452	60	4000	9650	90°	LS1	1490/137/70
541445	60	4000	9500	60°	LS1	1490/137/70
541438	60	4000	9350	45°	LS1	1490/137/70
541421	60	4000	8400	20°	LS1	1490/137/70
541476	60	4000	8700	butterfly	LS1	1490/137/70
541469	60	4000	8800	assymmetric	LS1	1490/137/70
541513	60	4000	9650	90°	LS2	1490/137/70
541506	60	4000	9500	60°	LS2	1490/137/70
541490	60	4000	9350	45°	LS2	1490/137/70
541483	60	4000	8400	20°	LS2	1490/137/70
541537	60	4000	8700	butterfly	LS2	1490/137/70
541520	60	4000	8800	assymmetric	LS2	1490/137/70

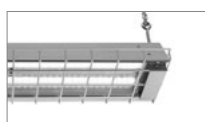
NEW

**ACCESSORIES FOR INDUSTRY LED**

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



540004



541254



543944



541247

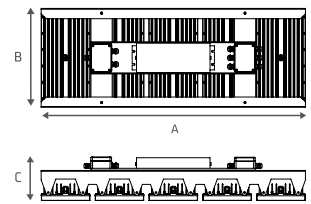
## FACTOR LED EVO

NEW



### Industrial LED fitting

- » Power: 104W, 156W, 208W, 260W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: makrolon®LED OPAL diffuser, PC TRANSPARENT
- » Body: powder coated steel, aluminium
- » Housing colour: grey
- » Mounting: surface, suspended



LED | 220-240V 50-60Hz | IP65 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Beam angle	Dimensions A/B/C [mm]
<b>FACTOR LED EVO N (SURFACE)</b>						
97737	104	4000	14000	OPAL	90°	380/310/152
97720	104	5000	14000	OPAL	90°	380/310/152
97775	104	4000	14000	TRANSPARENT	30°/115°	380/310/152
97768	104	5000	14000	TRANSPARENT	30°/115°	380/310/152
97652	156	4000	21000	OPAL	90°	545/310/152
97645	156	5000	21000	OPAL	90°	545/310/152
97690	156	4000	21000	TRANSPARENT	30°/115°	545/310/152
97683	156	5000	21000	TRANSPARENT	30°/115°	545/310/152
97577	208	4000	28000	OPAL	90°	710/310/152
97560	208	5000	28000	OPAL	90°	710/310/152
97614	208	4000	28000	TRANSPARENT	30°/115°	710/310/152
97607	208	5000	28000	TRANSPARENT	30°/115°	710/310/152
<b>FACTOR LED EVO Z (SUSPENDED)</b>						
97492	156	4000	21000	OPAL	90°	480/303/135
97485	156	5000	21000	OPAL	90°	480/303/135
97539	156	4000	21000	TRANSPARENT	30°/115°	480/303/135
97522	156	5000	21000	TRANSPARENT	30°/115°	480/303/135
97416	208	4000	28000	OPAL	90°	645/303/135
97409	208	5000	28000	OPAL	90°	645/303/135
97454	208	4000	28000	TRANSPARENT	30°/115°	645/303/135
97447	208	5000	28000	TRANSPARENT	30°/115°	645/303/135
97331	260	4000	35000	OPAL	90°	810/303/135
97324	260	5000	35000	OPAL	90°	810/303/135
97379	260	4000	35000	TRANSPARENT	30°/115°	810/303/135
97362	260	5000	35000	TRANSPARENT	30°/115°	810/303/135

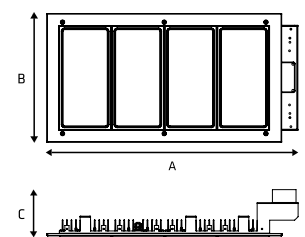
## FACTORIA LED EVO

NEW



### Industrial LED fitting

- » Power: 52W, 104W, 156W, 208W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: makrolon®LED OPAL diffuser, PC TRANSPARENT
- » Body: powder coated steel, aluminium
- » Housing colour: grey
- » Mounting: recessed



LED | 220-240V 50-60Hz | IP65 | IK10 | | |

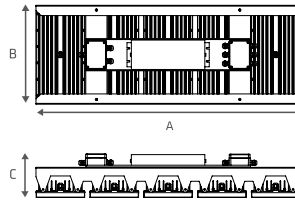
Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Beam angle	Dimensions A/B/C [mm]
97256	52	4000	OPAL	7000	90°	268/371/141
97249	52	5000	OPAL	7000	90°	268/371/141
97294	52	4000	TRANSPARENT	7000	30°/115°	268/371/141
97287	52	5000	TRANSPARENT	7000	30°/115°	268/371/141
97171	104	4000	OPAL	14000	90°	420/371/141
97164	104	5000	OPAL	14000	90°	420/371/141
97218	104	4000	TRANSPARENT	14000	30°/115°	420/371/141
97201	104	5000	TRANSPARENT	14000	30°/115°	420/371/141
97096	156	4000	OPAL	21000	90°	572/371/141
97089	156	5000	OPAL	21000	90°	572/371/141
97133	156	4000	TRANSPARENT	21000	30°/115°	572/371/141
97126	156	5000	TRANSPARENT	21000	30°/115°	572/371/141
97010	208	4000	OPAL	28000	90°	724/371/141
97003	208	5000	OPAL	28000	90°	724/371/141
97058	208	4000	TRANSPARENT	28000	30°/115°	724/371/141
97041	208	5000	TRANSPARENT	28000	30°/115°	724/371/141



**NEW** FACTOR LED EVO ENDURA

**Industrial LED fitting**

- » Power: 108W, 144W, 180W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: makrolon®LED OPAL diffuser, PC TRANSPARENT
- » Body: powder coated steel, aluminium
- » Housing colour: grey
- » Mounting: surface, suspended
- » Working temperature from -30°C to +50°C



LED | 220-240V 50-60Hz | IP65 | IK10 | | |



Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Beam angle	Dimensions A/B/C [mm]
<b>FACTOR LED EVO ENDURA N (SURFACE)</b>						
97829	108	4000	15000	OPAL	90°	545/310/152
97836	108	5000	15000	OPAL	90°	545/310/152
97805	108	4000	15000	TRANSPARENT	30°/115°	545/310/152
97812	108	5000	15000	TRANSPARENT	30°/115°	545/310/152
97867	144	4000	20000	OPAL	90°	710/310/152
97874	144	5000	20000	OPAL	90°	710/310/152
97843	144	4000	20000	TRANSPARENT	30°/115°	710/310/152
97850	144	5000	20000	TRANSPARENT	30°/115°	710/310/152
<b>FACTOR LED EVO ENDURA Z (SUSPENDED)</b>						
97904	144	4000	20000	OPAL	90°	645/303/135
97911	144	5000	20000	OPAL	90°	645/303/135
97881	144	4000	20000	TRANSPARENT	30°/115°	645/303/135
97898	144	5000	20000	TRANSPARENT	30°/115°	645/303/135
97942	180	4000	25000	OPAL	90°	810/303/135
97959	180	5000	25000	OPAL	90°	810/303/135
97928	180	4000	25000	TRANSPARENT	30°/115°	810/303/135
97935	180	5000	25000	TRANSPARENT	30°/115°	810/303/135



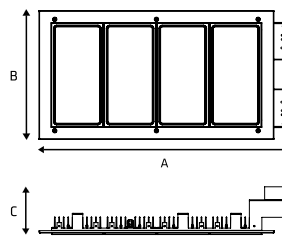
FACTOR LED EVO ENDURA (from -30°C to +50°C)



**NEW** FACTORIA LED EVO ENDURA

**Industrial LED fitting**

- » Power: 108W, 144W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: makrolon®LED OPAL diffuser, PC TRANSPARENT
- » Body: powder coated steel, aluminium
- » Housing colour: grey
- » Mounting: recessed
- » Working temperature from -30°C to +50°C



LED | 220-240V 50-60Hz | IP65 | IK10 | | |



Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Beam angle	Dimensions A/B/C [mm]
97980	108	4000	15000	OPAL	90°	572/371/141
97997	108	5000	15000	OPAL	90°	572/371/141
97966	108	4000	15000	TRANSPARENT	30°/115°	572/371/141
97973	108	5000	15000	TRANSPARENT	30°/115°	572/371/141
123023	144	4000	20000	OPAL	90°	724/371/141
123030	144	5000	20000	OPAL	90°	724/371/141
123009	144	4000	20000	TRANSPARENT	30°/115°	724/371/141
123016	144	5000	20000	TRANSPARENT	30°/115°	724/371/141

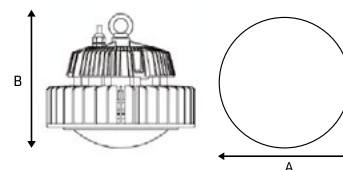


FACTORIA LED EVO ENDURA (from -30°C to +50°C)

## HULK LED NEW



- Industrial LED fitting**
- » Power: 150W, 200W
  - » Light source: LED GO!
  - » Colour temperature: 5000K
  - » Optical system: PC OPAL diffuser
  - » Body: aluminium
  - » Housing colour: grey (RAL9006)
  - » Mounting: suspended



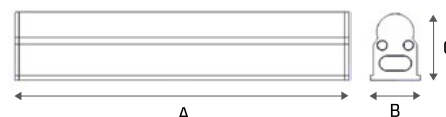
LED | 220-240V 50-60Hz | IP65 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
97980	150	5000	OPAL	18500	ø260/245
97997	200	5000	OPAL	25150	ø260/270

## 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 | 220-240V 50-60Hz | IP40 | | |

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

### ACCESSORIES FOR RAX LED

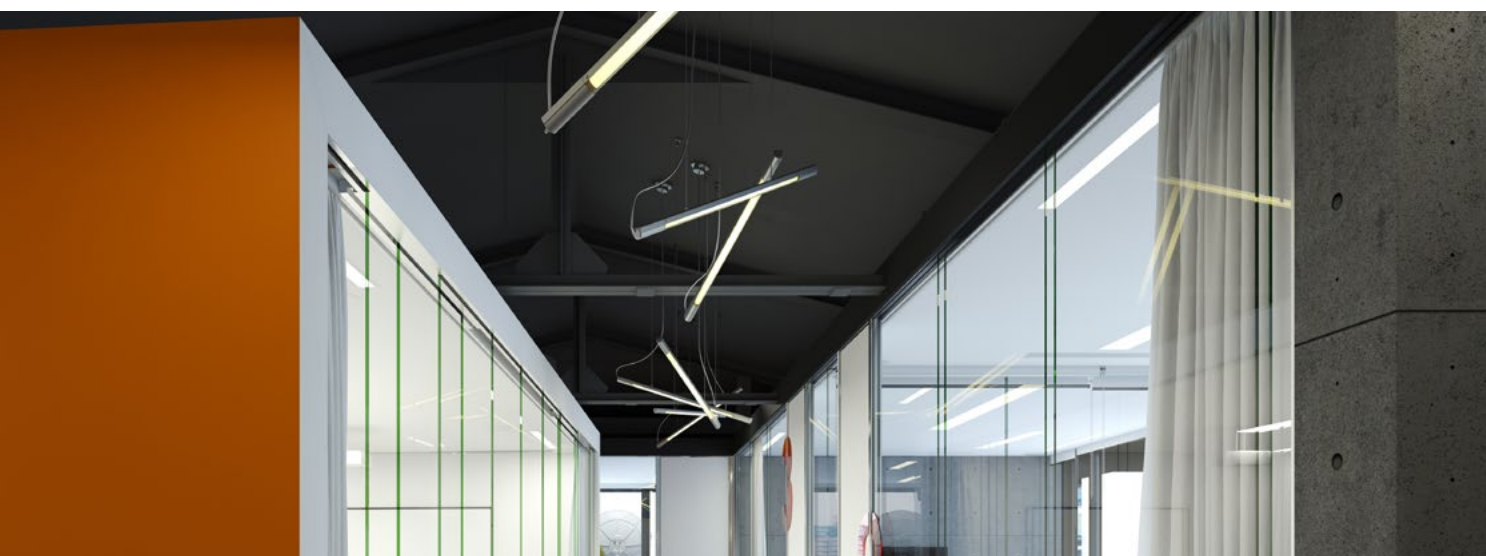
Index	Article name
072093	Supply wire - 1m



Accessories included



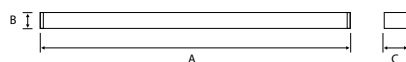
072093



**NEW** TUBE LED EVO  
**NEW** TUBE LED SYSTEM EVO

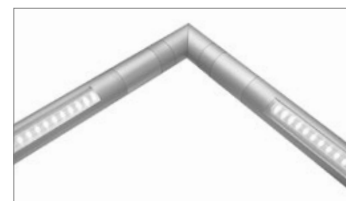
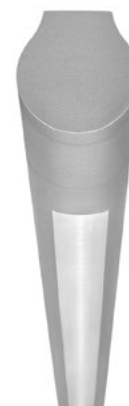
**Industrial LED fitting**

- » Power: 14W, 21W, 28W, 36W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC OPAL diffuser
- » Body: PC
- » Housing colour: grey
- » Mounting: surface, suspended

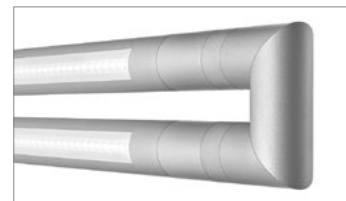


LED | 220-240V 50-60Hz | IP65 | IK08 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Beam angle	Power Supply	Dimensions A/B/C [mm]
<b>TUBE LED EVO (SINGLE FITTING)</b>						
267246	14	4000	1250	30°	standard	785/45/42
267277	14	4000	1250	30°	through wiring	785/45/42
267253	14	4000	1600	60°	standard	785/45/42
267284	14	4000	1600	60°	through wiring	785/45/42
267260	14	4000	1500	90°	standard	785/45/42
267291	14	4000	1500	90°	through wiring	785/45/42
267338	21	4000	1900	30°	standard	1065/45/42
267369	21	4000	1900	30°	through wiring	1065/45/42
267345	21	4000	2350	60°	standard	1065/45/42
267376	21	4000	2350	60°	through wiring	1065/45/42
267352	21	4000	2200	90°	standard	1065/45/42
267383	21	4000	2200	90°	through wiring	1065/45/42
267420	28	4000	2500	30°	standard	1346/45/42
267451	28	4000	2500	30°	through wiring	1346/45/42
267437	28	4000	3100	60°	standard	1346/45/42
267468	28	4000	3100	60°	through wiring	1346/45/42
267444	28	4000	2900	90°	standard	1346/45/42
267475	28	4000	2900	90°	through wiring	1346/45/42
267512	36	4000	3150	30°	standard	1626/45/42
267543	36	4000	3150	30°	through wiring	1626/45/42
267529	36	4000	3950	60°	standard	1626/45/42
267550	36	4000	3950	60°	through wiring	1626/45/42
267536	36	4000	3700	90°	standard	1626/45/42
267567	36	4000	3700	90°	through wiring	1626/45/42
<b>TUBE LED EVO SYSTEM (CONTINUOUS LINE)</b>						
267307	14	4000	1250	30°	-	785/45/42
267314	14	4000	1600	60°	-	785/45/42
267321	14	4000	1500	90°	-	785/45/42
267390	21	4000	1900	30°	-	1065/45/42
267406	21	4000	2350	60°	-	1065/45/42
267413	21	4000	2200	90°	-	1065/45/42
267482	28	4000	2500	30°	-	1346/45/42
267499	28	4000	3100	60°	-	1346/45/42
267505	28	4000	2900	90°	-	1346/45/42
267574	36	4000	3150	30°	-	1626/45/42
267581	36	4000	3950	60°	-	1626/45/42
267598	36	4000	3700	90°	-	1626/45/42



TUBE LED EVO SYSTEM - light line „L”



TUBE LED EVO SYSTEM - light line „C”

**ACCESSORIES FOR TUBE LED EVO SINGLE FITTING**

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



266591



266829



266607

**ACCESSORIES FOR TUBE LED EVO SYSTEM - 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

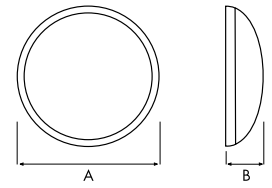
## CAMEA LED EVO

NEW



### LED bulkhead

- » Power: 10W, 11W, 20W
- » Light source: LED GO!
- » Colour temperature: 3000K, 4000K
- » Optical system: PC OPAL diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: RCR (motion sensor), corridor function, ring colours: satine, silver, gold



LED | 220-240V 50-60Hz | IP54 | IK10 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
205002	10	3000	OPAL	1010	ø300/90	WHITE
205019	10	4000	OPAL	1090	ø300/90	WHITE
205620	11	3000	OPAL	1000	ø300/90	WHITE
205637	11	4000	OPAL	1080	ø300/90	WHITE
205231	20	3000	OPAL	1900	ø300/90	WHITE
205248	20	4000	OPAL	2050	ø300/90	WHITE

### OPTION WITH MOTION SENSOR

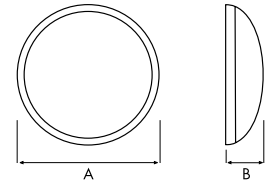
205156	10	3000	OPAL	1010	ø300/90	WHITE
205163	10	4000	OPAL	1090	ø300/90	WHITE
205644	11	3000	OPAL	1000	ø300/90	WHITE
205651	11	4000	OPAL	1080	ø300/90	WHITE
205316	20	3000	OPAL	1900	ø300/90	WHITE
205323	20	4000	OPAL	2050	ø300/90	WHITE

## 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), corridor function, ring colours: satine, silver, gold



LED | 220-240V 50-60Hz | IP54 | IK10 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
063046	9	3000	OPAL	740	ø300/90	WHITE
063015	9	4000	OPAL	800	ø300/90	WHITE
066061	12	3000	OPAL	1050	ø300/90	WHITE
066016	12	4000	OPAL	1140	ø300/90	WHITE
066184	16	3000	OPAL	1400	ø300/90	WHITE
066177	16	4000	OPAL	1550	ø300/90	WHITE

### OPTION WITH MOTION SENSOR

063879	9	3000	OPAL	740	ø300/90	WHITE
063251	9	4000	OPAL	800	ø300/90	WHITE
063893	12	3000	OPAL	1050	ø300/90	WHITE
063886	12	4000	OPAL	1140	ø300/90	WHITE
066139	16	3000	OPAL	1400	ø300/90	WHITE
066122	16	4000	OPAL	1550	ø300/90	WHITE

### OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM)

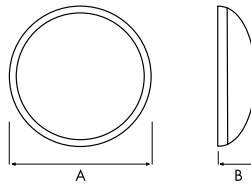
066207	12/2	3000	OPAL	1000/170	ø300/90	WHITE
066191	12/2	4000	OPAL	1100/170	ø300/90	WHITE
066221	16/2	3000	OPAL	1350/150	ø300/90	WHITE
066214	16/3	4000	OPAL	1400/150	ø300/90	WHITE

NEW

## CAMEA LED LC

## 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), corridor function, ring colours: satine, silver, gold


 LED | 220-240V 50-60Hz | IP54 | IK10 |  | CE | 

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
067358	9	3000	OPAL	920	ø300/90	WHITE
067259	9	4000	OPAL	980	ø300/90	WHITE
066887	12	3000	OPAL	1300	ø300/90	WHITE
066986	12	4000	OPAL	1400	ø300/90	WHITE
067273	16	3000	OPAL	2000	ø300/90	WHITE
067303	16	4000	OPAL	2150	ø300/90	WHITE

## OPTION WITH MOTION SENSOR

067280	9	3000	OPAL	920	ø300/90	WHITE
066924	9	4000	OPAL	980	ø300/90	WHITE
066894	12	3000	OPAL	1300	ø300/90	WHITE
066900	12	4000	OPAL	1400	ø300/90	WHITE
067310	16	3000	OPAL	2000	ø300/90	WHITE
067297	16	4000	OPAL	2150	ø300/90	WHITE



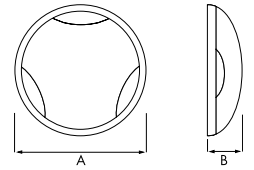
## CAMEA LED EVO PRO

**NEW**



### 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 | 220-240V 50-60Hz | IP44 | IK10 | | CE |

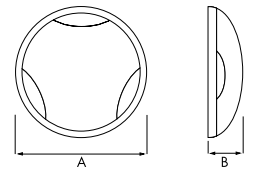
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
206009/HV	10	3000	OPAL	970	ø300/90	WHITE
206016/HV	10	4000	OPAL	1040	ø300/90	WHITE
206047/HV	11	3000	OPAL	1090	ø300/90	WHITE
206054/HV	11	4000	OPAL	1180	ø300/90	WHITE
206085/HV	20	3000	OPAL	1950	ø300/90	WHITE
206092/HV	20	4000	OPAL	2100	ø300/90	WHITE
<b>OPTION WITH MOTION SENSOR</b>						
206122/HV	10	3000	OPAL	970	ø300/90	WHITE
206139/HV	10	4000	OPAL	1040	ø300/90	WHITE
206160/HV	11	3000	OPAL	1090	ø300/90	WHITE
206177/HV	11	4000	OPAL	1180	ø300/90	WHITE
206207/HV	20	3000	OPAL	1950	ø300/90	WHITE
206214/HV	20	4000	OPAL	2100	ø300/90	WHITE

## CAMEA LED PRO



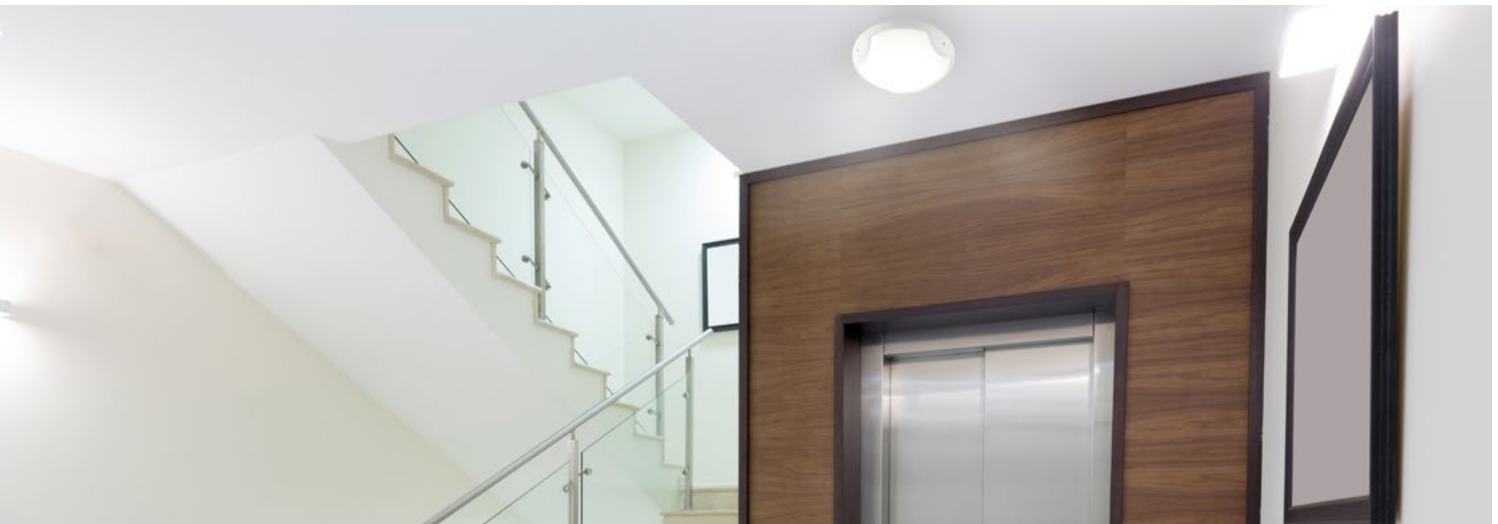
### LED bulkhead

- » 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 | 220-240V 50-60Hz | IP44 | IK10 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
067785	9	3000	OPAL	740	ø300/90	WHITE
142505	9	4000	OPAL	800	ø300/90	WHITE
067761	12	3000	OPAL	1050	ø300/90	WHITE
063862	12	4000	OPAL	1130	ø300/90	WHITE
<b>OPTION WITH MOTION SENSOR</b>						
067747	9	3000	OPAL	740	ø300/90	WHITE
142512	9	4000	OPAL	800	ø300/90	WHITE
067723	12	3000	OPAL	1050	ø300/90	WHITE
063855	12	4000	OPAL	1130	ø300/90	WHITE

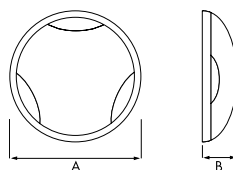


NEW

CAMEA LED PRO LC

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)



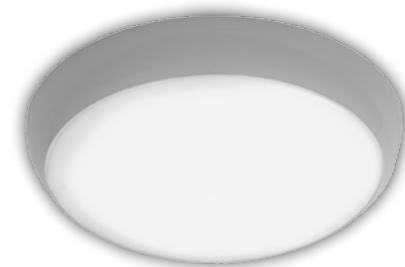
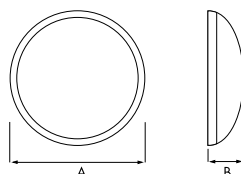
LED | 220-240V 50-60Hz | IP44 | IK10 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
067327	9	3000	OPAL	920	ø300/90	WHITE
067334	9	4000	OPAL	980	ø300/90	WHITE
067228	12	3000	OPAL	1300	ø300/90	WHITE
066948	12	4000	OPAL	1400	ø300/90	WHITE
OPTION WITH MOTION SENSOR						
067341	9	3000	OPAL	920	ø300/90	WHITE
067242	9	4000	OPAL	980	ø300/90	WHITE
067266	12	3000	OPAL	1300	ø300/90	WHITE
066917	12	4000	OPAL	1400	ø300/90	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), vandal protection, EMERGENCY



LED | 220-240V 50-60Hz | IP65 | IK10 | | CE |

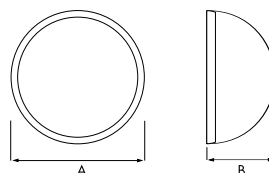
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring Colour
311406	24	3000	OPAL	2150	ø390/95	WHITE
311420	24	4000	OPAL	2300	ø390/95	WHITE
OPTION WITH MOTION SENSOR						
311949	24	3000	OPAL	2150	ø390/95	WHITE
311918	24	4000	OPAL	2300	ø390/95	WHITE
OPTION WITH VANDAL PROTECTION						
311888	24	4000	OPAL	2300	ø390/95	WHITE

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 | 220-240V 50-60Hz | IP54 | IK10 | | CE |

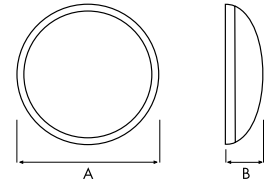
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
346705/HV	10	3000	OPAL	840	ø220/135
346699/HV	10	4000	OPAL	900	ø220/135

## 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), corridor function, vandal protection ring colours: black, satine, silver mat, gold mat



LED | 220-240V 50-60Hz | IP54 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
063596	9	3000	OPAL	800	ø335/110	WHITE
063503	9	4000	OPAL	870	ø335/110	WHITE
185342	14	3000	OPAL	1300	ø335/110	WHITE
185397	14	4000	OPAL	1400	ø335/110	WHITE
068782	18	3000	OPAL	1650	ø335/110	WHITE
068775	18	4000	OPAL	1750	ø335/110	WHITE
<b>OPTION WITH MOTION SENSOR</b>						
185762	9	3000	OPAL	800	ø335/110	WHITE
185151	9	4000	OPAL	870	ø335/110	WHITE
185922	14	3000	OPAL	1300	ø335/110	WHITE
063404	14	4000	OPAL	1400	ø335/110	WHITE
068744	18	3000	OPAL	1650	ø335/110	WHITE
068737	18	4000	OPAL	1750	ø335/110	WHITE
<b>OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM)</b>						
068805	14/1,5	3000	OPAL	1300/170	ø335/110	WHITE
068799	14/1,5	4000	OPAL	1400/190	ø335/110	WHITE
068942	18/2	3000	OPAL	1650/190	ø335/110	WHITE
068928	18/2	4000	OPAL	1750/190	ø335/110	WHITE
<b>OPTION WITH VANDAL PROTECTION</b>						
068904	14	4000	OPAL	1400	ø335/110	WHITE
069970	18	4000	OPAL	1750	ø335/110	WHITE
<b>OPTION WITH VANDAL PROTECTION AND MOTION SENSOR</b>						
068249	14	4000	OPAL	1400	ø335/110	WHITE
068478	18	4000	OPAL	1750	ø335/110	WHITE



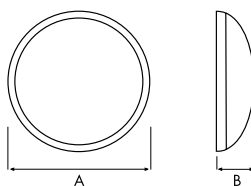


NEW

## SATURN LED LC

## 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), corridor function, vandal protection ring colours: black, satine, silver mat, gold mat



LED | 220-240V | 50-60Hz | IP54 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
088902	9	3000	OPAL	860	ø335/110	WHITE
088841	9	4000	OPAL	920	ø335/110	WHITE
887888	14	3000	OPAL	1560	ø335/110	WHITE
887871	14	4000	OPAL	1680	ø335/110	WHITE
088872	18	3000	OPAL	1720	ø335/110	WHITE
887857	18	4000	OPAL	1850	ø335/110	WHITE
<b>OPTION WITH MOTION SENSOR</b>						
088919	9	3000	OPAL	860	ø335/110	WHITE
088889	9	4000	OPAL	985	ø335/110	WHITE
887901	14	3000	OPAL	1560	ø335/110	WHITE
887864	14	4000	OPAL	1680	ø335/110	WHITE
887963	18	3000	OPAL	1720	ø335/110	WHITE
887895	18	4000	OPAL	1850	ø335/110	WHITE
<b>OPTION WITH VANDAL PROTECTION</b>						
088926	14	3000	OPAL	1550	ø335/110	WHITE
088858	14	4000	OPAL	1680	ø335/110	WHITE
088933	18	3000	OPAL	1700	ø335/110	WHITE
088827	18	4000	OPAL	1850	ø335/110	WHITE
<b>OPTION WITH VANDAL PROTECTION AND MOTION SENSOR</b>						
088940	14	3000	OPAL	1550	ø335/110	WHITE
887949	14	4000	OPAL	1680	ø335/110	WHITE
088957	18	3000	OPAL	1700	ø335/110	WHITE
887956	18	4000	OPAL	1850	ø335/110	WHITE
<b>OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM)</b>						
088964	14	3000	OPAL	1550	ø335/110	WHITE
088810	14	4000	OPAL	1680	ø335/110	WHITE
<b>OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM) AND MOTION SENSOR</b>						
088971	14	3000	OPAL	1550	ø335/110	WHITE
088896	14	4000	OPAL	1680	ø335/110	WHITE
<b>OPTION WITH CORRIDOR FUNCTION - (10%-100% LIGHT STREAM) AND VANDAL PROTECTION</b>						
088988	18	4000	OPAL	1700	ø335/110	WHITE
887970	18	4000	OPAL	1850	ø335/110	WHITE

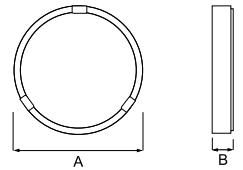


## PHOBOS LED



### 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
- » Optional: DALI, RCR (motion sensor)



LED | 220-240V 50-60Hz | IP20 | | CE |

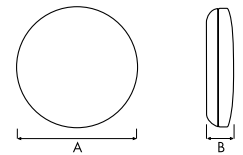
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
470660	32	3000	OPAL	3050	ø500/110
470608	32	4000	OPAL	2800	ø500/110
470745	50	3000	OPAL	4600	ø500/110
470639	50	4000	OPAL	4300	ø500/110
OPTION WITH MOTION SENSOR					
470677	32	3000	OPAL	3050	ø500/110
470615	32	4000	OPAL	2800	ø500/110
470752	50	3000	OPAL	4600	ø500/110
470721	50	4000	OPAL	4300	ø500/110

## 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 | 220-240V 50-60Hz | IP54 | IK10 | | CE |

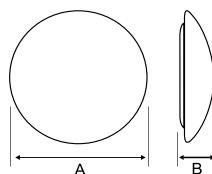
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
346507	10	3000	OPAL	750	ø220/75
346514	10	4000	OPAL	800	ø220/75



CALLISTO LED

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



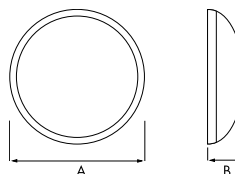
LED | 220-240V 50-60Hz | IP40 | | CE |

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

MERCURY LED

LED bulkhead

- » Power: 8W 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), corridor function



LED | 220-240V 50-60Hz | IP54 | IK10 | | CE |

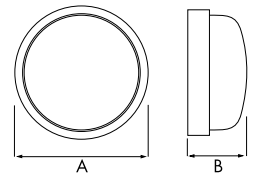
Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
187230	8	3000	OPAL	700	ø255/85	WHITE
187216	8	4000	OPAL	750	ø255/85	WHITE
OPTION WITH MOTION SENSOR						
187209	8	3000	OPAL	700	ø255/85	WHITE
187223	8	4000	OPAL	750	ø255/85	WHITE

## 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 | 220-240V 50-60Hz | IP44 | IK07 | | CE |

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

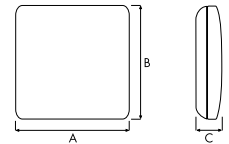
## QUADRO LED



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 | 220-240V 50-60Hz | IP54 | IK08 | | CE |

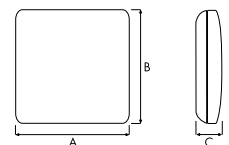
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
191510	2	3000	OPAL	140	210/210/65
191503	2	4000	OPAL	180	210/210/65
191534	6	3000	OPAL	400	210/210/65
191527	6	4000	OPAL	510	210/210/65

## SQUARE LED



### LED bulkhead

- » Power: 8W, 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)



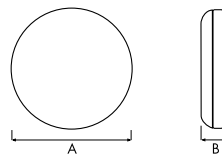
LED | 220-240V 50-60Hz | IP54 | IK08 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
190513	8	3000	OPAL	720	260/260/60
190520	8	4000	OPAL	780	260/260/60
189043	12	3000	OPAL	850	260/260/60
189036	12	4000	OPAL	950	260/260/60
<b>OPTION WITH MOTION SENSOR</b>					
190537	8	3000	OPAL	720	260/260/60
190544	8	4000	OPAL	780	260/260/60
189067	12	3000	OPAL	850	260/260/60
189050	12	4000	OPAL	950	260/260/60

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)



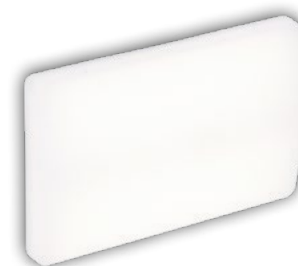
LED | 220-240V 50-60Hz | IP54 | IK10 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
349249/HV	9	4000	OPAL	830	ø280/75
349287/HV	9	3000	OPAL	890	ø280/75
OPTION WITH MOTION SENSOR					
349256/HV	9	4000	OPAL	830	ø280/75
349294/HV	9	3000	OPAL	890	ø280/75

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), HV, dusk sensor



LED | 220-240V 50-60Hz | IP54 | IK08 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]
199578	2	3000	OPAL	150	280/185/55
199509	2	4000	OPAL	200	280/185/55
199523	6	3000	OPAL	280	280/185/55
199516	6	4000	OPAL	310	280/185/55
OPTION WITH DUSK SENSOR					
199653	2	3000	OPAL	140	280/185/55
199646	2	4000	OPAL	150	280/185/55
199639	6	3000	OPAL	270	280/185/55
199622	6	4000	OPAL	300	280/185/55
OPTION WITH MOTION SENSOR					
199547	6	3000	OPAL	270	280/185/55
199530	6	4000	OPAL	300	280/185/55



## OVAL LED

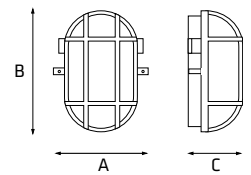


IP44 IP40



### LED bulkhead

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



LED | 220-240V 50-60Hz | 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	4000	PRM	210	125/170/105	WHITE	WHITE
233203	4,5	230	3000	PRM	340	125/170/105	WHITE	WHITE
<b>COLOURED LEDs</b>								
233166	3	230	4000	PRM	-	125/170/105	RED	RED
233159	3	230	4000	PRM	-	125/170/105	GREY	RED
233180	3	230	4000	PRM	-	125/170/105	BLUE	BLUE
233173	3	230	4000	PRM	-	125/170/105	GREY	BLUE

## OVAL LUX LED

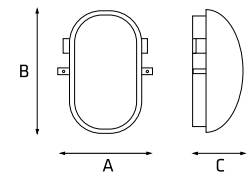


IP44 IP40



### LED bulkhead

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



LED | 220-240V 50-60Hz | IP44 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	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

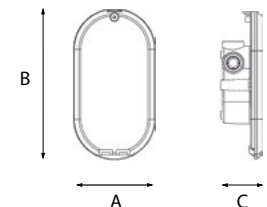


IP44 IP40



### LED bulkhead

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



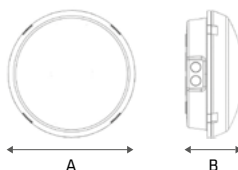
LED | 220-240V 50-60Hz | IP44 | IK10 | | |

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

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), white, black or satine ring colour



LED 220-240V 50-60Hz | IP44 | IK10 | | CE |

Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]	Ring colour
<b>CORAL LED N WITH RING</b>						
229855	10	3000	OPAL	900	ø260/108	WHITE
229862	10	4000	OPAL	970	ø260/108	WHITE
<b>CORAL LED N WITH RING AND MOTION SENSOR</b>						
229893	10	3000	OPAL	900	ø260/108	WHITE
229909	10	4000	OPAL	970	ø260/108	WHITE
<b>CORAL LED N</b>						
229794	10	3000	OPAL	900	ø260/108	-
229725	10	4000	OPAL	970	ø260/108	-
<b>CORAL LED N WITH MOTION SENSOR</b>						
229817	10	3000	OPAL	900	ø260/108	-
229749	10	4000	OPAL	970	ø260/108	-
<b>CORAL LED P</b>						
229800	10	3000	OPAL	900	ø240/108	-
229732	10	4000	OPAL	970	ø240/108	-
<b>CORAL LED P WITH MOTION SENSOR</b>						
229824	10	3000	OPAL	900	ø240/108	-
229756	10	4000	OPAL	970	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

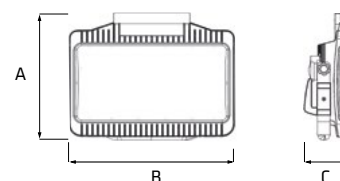


**MEET MAGNUM FUTURE LED!**  
magnum.lenalighting.pl



### LED floodlight

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



LED | 220-240V 50-60Hz | IP44 | IK10 | | | CE |

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 FUTURE LED XL

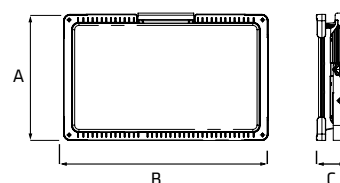
**NEW**



**MEET MAGNUM FUTURE LED!**  
magnum.lenalighting.pl

### LED floodlight

- » Power: 42W, 50W
- » Light source: LED GO!
- » Optical system: makrolon®LED OPAL diffuser
- » Body: PC
- » Colour: grey



LED | 220-240V 50-60Hz | IP54 | IP44 | IK10 | | | | CE |

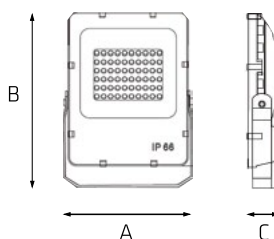
Index	Max Power [W]	Power connection [V]	Plug	Steckdose	Protection class	Switch	Backlight	Dimensions A/B/C [mm]	IP
247668	42	220-240	UNI-SCHUKO	-	II	-	-	300/480/75	54
247620	42	220-240	UNI-SCHUKO	2xSCHUKO	I	-	-	300/480/75	54
247767	42	220-240	UNI-SCHUKO	2xSCHUKO	I	+	+	300/480/75	54
247712	42	220-240	UNI-SCHUKO	2xSCHUKO	I	+	-	300/480/75	54
248078	42	24	CEE	-	III	-	-	300/480/75	44
248085	42	24	TRAFO	-	III	-	-	300/480/75	44
248092	42	24	CEE	2xCEE (2-PIN)	III	-	-	300/480/75	44
248108	42	42-48	CEE	-	III	-	-	300/480/75	44
248115	42	42-48	CEE	2xCEE (2-PIN)	III	-	-	300/480/75	44
247408	50	220-240	UNI-SCHUKO	-	II	-	-	300/480/75	54
247347	50	220-240	UNI-SCHUKO	2xSCHUKO	I	-	-	300/480/75	54
247491	50	220-240	UNI-SCHUKO	2xSCHUKO	I	+	+	300/480/75	54
247453	50	220-240	UNI-SCHUKO	2xSCHUKO	I	+	-	300/480/75	54
248207	50	24	CEE	-	III	-	-	300/480/75	44
248214	50	24	TRAFO	-	III	-	-	300/480/75	44
248221	50	24	CEE	2xCEE (2-PIN)	III	-	-	300/480/75	44
248238	50	42-48	CEE	-	III	-	-	300/480/75	44
248245	50	42-48	CEE	2xCEE (2-PIN)	III	-	-	300/480/75	44



**NEW** QUEST LED

**LED floodlight**

- » Power: 48W, 72W, 120W
- » Light source: LED
- » Colour temperature: 4000K
- » Optical system: MAT or TRANSPARENT GLASS diffuser
- » Beam angle 120°
- » Body: die-cast aluminium
- » Housing colour: grey



LED | 220-240V 50-60Hz | IP66 | | |

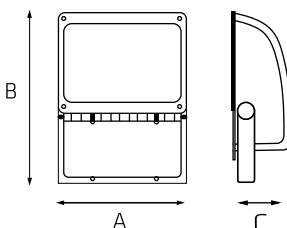
Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser/ Reflector	Type	Dimensions A/B/C [mm]
395949	48	4000	5050	MAT	SYMETRICAL	330/243/55
395970	48	4000	4700	TRANSPARENT	ASYMETRICAL	330/243/55
395956	72	4000	7100	MAT	SYMETRICAL	372/265/75
395987	72	4000	6700	TRANSPARENT	ASYMETRICAL	372/265/75
395963	120	4000	12400	MAT	SYMETRICAL	450/360/90
395994	120	4000	11000	TRANSPARENT	ASYMETRICAL	450/360/90



VIGO LED / VIGO R LED

**LED floodlight**

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



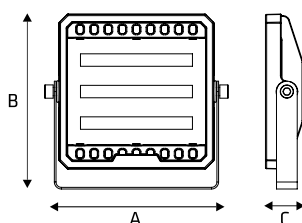
LED | 220-240V 50-60Hz | IP65 | | |

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



**LED floodlight**

- » Power: 30W, 50W, 100W, 200W
- » Light source: LED
- » Colour temperature: 5000K
- » Optical system: PMMA PRM diffuser
- » Body: powder coated steel
- » Housing colour: grey (RAL9006)



LED | 220-240V 50-60Hz | IP65 | IK10 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Diffuser / Reflector	Dimensions A/B/C [mm]
396168	30	5000K	2800	PRM	175/162/38
396175	50	5000K	4650	PRM	220/210/45
396182	100	5000K	9350	PRM	414/235/57
396199	200	5000K	19500	PRM	414/380/57

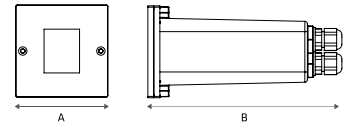


## UP LED NEW



### LED accent fitting

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



LED | 220-240V 50-60Hz | IP65 | IK08 | | |

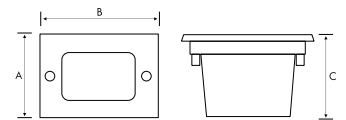
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B [mm]
<b>MOUNTING INTO THE GROUND</b>					
903014	2	3000	PRM	220	70/160
903007	2	4000	PRM	240	70/160
<b>MOUNTING INTO THE WALL</b>					
903038	2	3000	PRM	220	70/160
903021	2	4000	PRM	240	70/160

## MINI LED



### 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 | 220-240V 50-60Hz | IP65 | IK08 | | |

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

## BILEO LED



### LED Accent fitting

- » Power: 0,8W
- » Light source: LED
- » Optical system: plastic diffuser
- » Source colour: white or blue
- » Body: aluminium
- » Housing colour: grey
- » Mounting: into the wall (mounting box included)



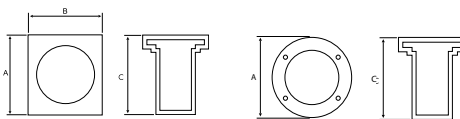
LED | 220-240V 50-60Hz | IP65 | | |

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

MODO LED

LED accent fitting

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



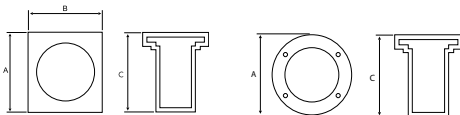
LED | 220-240V 50-60Hz | IP67 | IK10 | | |

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



LED accent fitting

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



LED | 220-240V 50-60Hz | IP67 | IK10 | | |

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

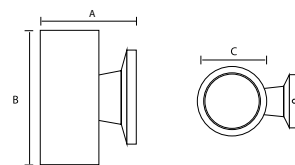


## PILLAR LED



### Accent LED fitting

- » Power: 1x9W, 2x9W
- » Light source: LED GO!
- » Colour temperature: 4000K, 5000K
- » Optical system: GLASS TRANSPARENT diffuser
- » Body: powder coated aluminium
- » Housing colour: black, grey
- » Mounting: surface / wall, ceiling (N)



LED 220-240V 50-60Hz | IP54 | | |

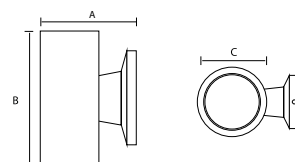
Index	Max Power [W]	Colour Temperature [K]	Diffuser/ Reflector	Total Luminous Flux [lm]	Dimensions A/B/C [mm]	Body colour	Beam angle
<b>PILLAR LED 1X9W</b>							
350191	1x9	4000	TRANSPARENT	630	170/270/ø110	BLACK	10°
350078	1x9	4000	TRANSPARENT	630	170/270/ø110	GREY	10°
350252	1x9	4000	TRANSPARENT	630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

## PILLAR MINI LED



### 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 220-240V 50-60Hz | 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	TRANSPARENT	200	155/115/ø65	BLACK	15°
351006	1x3	3000	TRANSPARENT	200	155/115/ø65	GREY	15°
351150	1x3	3000	TRANSPARENT	200	155/115/ø65	BLACK	30°
351051	1x3	3000	TRANSPARENT	200	155/115/ø65	GREY	30°
356186	1x3	4000	TRANSPARENT	220	155/115/ø65	BLACK	15°
356216	1x3	4000	TRANSPARENT	220	155/115/ø65	GREY	15°
356247	1x3	4000	TRANSPARENT	220	155/115/ø65	BLACK	30°
356278	1x3	4000	TRANSPARENT	220	155/115/ø65	GREY	30°
351112	1x3	5000	TRANSPARENT	250	155/115/ø65	BLACK	15°
351013	1x3	5000	TRANSPARENT	250	155/115/ø65	GREY	15°
351167	1x3	5000	TRANSPARENT	250	155/115/ø65	BLACK	30°
351068	1x3	5000	TRANSPARENT	250	155/115/ø65	GREY	30°
351310	2x3	3000	TRANSPARENT	2x200	155/115/ø65	BLACK	15°
351211	2x3	3000	TRANSPARENT	2x200	155/115/ø65	GREY	15°
351365	2x3	3000	TRANSPARENT	2x200	155/115/ø65	BLACK	30°
351266	2x3	3000	TRANSPARENT	2x200	155/115/ø65	GREY	30°
356193	2x3	4000	TRANSPARENT	2x220	155/115/ø65	BLACK	15°
356223	2x3	4000	TRANSPARENT	2x220	155/115/ø65	GREY	15°
356254	2x3	4000	TRANSPARENT	2x220	155/115/ø65	BLACK	30°
356285	2x3	4000	TRANSPARENT	2x220	155/115/ø65	GREY	30°
351327	2x3	5000	TRANSPARENT	2x250	155/115/ø65	BLACK	15°
351228	2x3	5000	TRANSPARENT	2x250	155/115/ø65	GREY	15°
351372	2x3	5000	TRANSPARENT	2x250	155/115/ø65	BLACK	30°
351273	2x3	5000	TRANSPARENT	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	TRANSPARENT	200	100/ø65	BLACK	15°
351419	3	3000	TRANSPARENT	200	100/ø65	GREY	15°
351563	3	3000	TRANSPARENT	200	100/ø65	BLACK	30°
351464	3	3000	TRANSPARENT	200	100/ø65	GREY	30°
356209	3	4000	TRANSPARENT	220	100/ø65	BLACK	15°
356230	3	4000	TRANSPARENT	220	100/ø65	GREY	15°
356261	3	4000	TRANSPARENT	220	100/ø65	BLACK	30°
356292	3	4000	TRANSPARENT	220	100/ø65	GREY	30°
351525	3	5000	TRANSPARENT	250	100/ø65	BLACK	15°
351426	3	5000	TRANSPARENT	250	100/ø65	GREY	15°
351570	3	5000	TRANSPARENT	250	100/ø65	BLACK	30°
351471	3	5000	TRANSPARENT	250	100/ø65	GREY	30°



PILLAR MINI LED N



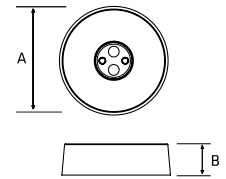
## DOT LED CS

NEW



### Emergency LED fitting

- » Power: 1W, 2W
- » Color temperature: 5000K
- » Optical system: lens
- » Body: PC
- » Colour: White
- » Accumulator: 3,6 V NiMH / NiCD: 1H, 2H, 3H
- » Montage: surface/wall



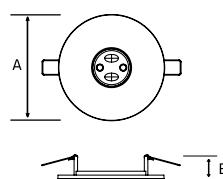
LED | 220-240V  
50-60Hz | IP65 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Emergency	Type	Autotest	Battery	Dimensions A/B [mm]
<b>DOT LED CS - MAIN LIGHT DISTRIBUTION</b>								
550041	1	5000	130	1h	M	-	NiMH	ø140/40
550003	1	5000	130	1h	NM	-	NiMH	ø140/40
550027	1	5000	130	1h	NM	AT	NiMH	ø140/40
550102	1	5000	130	2h	M	-	NiMH	ø140/40
550065	1	5000	130	2h	NM	-	NiMH	ø140/40
550089	1	5000	130	2h	NM	AT	NiMH	ø140/40
550164	1	5000	130	3h	M	-	NiMH	ø140/40
550126	1	5000	130	3h	NM	-	NiMH	ø140/40
550140	1	5000	130	3h	NM	AT	NiMH	ø140/40
324949	1	5000	130	3h	M	-	NiCd	ø140/40
324970	1	5000	130	3h	NM	AT	NiCd	ø140/40
324956	1	5000	130	3h	NM	-	NiCd	ø140/40
550058	2	5000	250	1h	M	-	NiMH	ø140/40
550010	2	5000	250	1h	NM	-	NiMH	ø140/40
550034	2	5000	250	1h	NM	AT	NiMH	ø140/40
550119	2	5000	250	2h	M	-	NiMH	ø140/40
550072	2	5000	250	2h	NM	-	NiMH	ø140/40
550096	2	5000	250	2h	NM	AT	NiMH	ø140/40
550171	2	5000	250	3h	M	-	NiMH	ø140/40
550133	2	5000	250	3h	NM	-	NiMH	ø140/40
550157	2	5000	250	3h	NM	AT	NiMH	ø140/40
<b>DOT LED CSC - CORRIDOR LIGHT DISTRIBUTION</b>								
550225	1	5000	140	1h	M	-	NiMH	ø140/40
550188	1	5000	140	1h	NM	-	NiMH	ø140/40
550201	1	5000	140	1h	NM	AT	NiMH	ø140/40
550287	1	5000	140	2h	M	-	NiMH	ø140/40
550249	1	5000	140	2h	NM	-	NiMH	ø140/40
550263	1	5000	140	2h	NM	AT	NiMH	ø140/40
550348	1	5000	140	3h	M	-	NiMH	ø140/40
550300	1	5000	140	3h	NM	-	NiMH	ø140/40
550324	1	5000	140	3h	NM	AT	NiMH	ø140/40
550232	2	5000	260	1h	M	-	NiMH	ø140/40
550195	2	5000	260	1h	NM	-	NiMH	ø140/40
550218	2	5000	260	1h	NM	AT	NiMH	ø140/40
550294	2	5000	260	2h	M	-	NiMH	ø140/40
550256	2	5000	260	2h	NM	-	NiMH	ø140/40
550270	2	5000	260	2h	NM	AT	NiMH	ø140/40
550355	2	5000	260	3h	M	-	NiMH	ø140/40
550317	2	5000	260	3h	NM	-	NiMH	ø140/40
550331	2	5000	260	3h	NM	AT	NiMH	ø140/40
<b>DOT LED CSO - OPEN SPACE LIGHT DISTRIBUTION</b>								
550409	1	5000	140	1h	M	-	NiMH	ø140/40
550362	1	5000	140	1h	NM	-	NiMH	ø140/40
550386	1	5000	140	1h	NM	AT	NiMH	ø140/40
550461	1	5000	140	2h	M	-	NiMH	ø140/40
550423	1	5000	140	2h	NM	-	NiMH	ø140/40
550447	1	5000	140	2h	NM	AT	NiMH	ø140/40
550522	1	5000	140	3h	M	-	NiMH	ø140/40
550485	1	5000	140	3h	NM	-	NiMH	ø140/40
550508	1	5000	140	3h	NM	AT	NiMH	ø140/40
550416	2	5000	260	1h	M	-	NiMH	ø140/40
550379	2	5000	260	1h	NM	-	NiMH	ø140/40
550393	2	5000	260	1h	NM	AT	NiMH	ø140/40
550478	2	5000	260	2h	M	-	NiMH	ø140/40
550430	2	5000	260	2h	NM	-	NiMH	ø140/40
550454	2	5000	260	2h	NM	AT	NiMH	ø140/40
550539	2	5000	260	3h	M	-	NiMH	ø140/40
550492	2	5000	260	3h	NM	-	NiMH	ø140/40
550515	2	5000	260	3h	NM	AT	NiMH	ø140/40

**NEW** DOT LED CR

**Emergency LED fitting**

- » Power: 1W, 2W
- » Color temperature: 5000K
- » Optical system: lens
- » Body: PC
- » Colour: White
- » Accumulator: 3,6 V NiMH / NiCD: 1H, 2H, 3H
- » Montage: recessed



LED | 220-240V | 50-60Hz | IP65 | IP20 | | |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Emergency	Type	Autotest	Battery	Dimensions A/B [mm]
<b>DOT LED CR - MAIN LIGHT DISTRIBUTION</b>								
550584	1	5000	130	1h	M	-	NiMH	ø135/30
550546	1	5000	130	1h	NM	-	NiMH	ø135/30
550560	1	5000	130	1h	NM	AT	NiMH	ø135/30
550645	1	5000	130	2h	M	-	NiMH	ø135/30
550607	1	5000	130	2h	NM	-	NiMH	ø135/30
550621	1	5000	130	2h	NM	AT	NiMH	ø135/30
550706	1	5000	130	3h	M	-	NiMH	ø135/30
550669	1	5000	130	3h	NM	-	NiMH	ø135/30
550683	1	5000	130	3h	NM	AT	NiMH	ø135/30
325359	1	5000	130	3h	M	-	NiCd	ø135/30
325472	1	5000	130	3h	NM	AT	NiCd	ø135/30
325410	1	5000	130	3h	NM	-	NiCd	ø135/30
550591	2	5000	250	1h	M	-	NiMH	ø135/30
550553	2	5000	250	1h	NM	-	NiMH	ø135/30
550577	2	5000	250	1h	NM	AT	NiMH	ø135/30
550652	2	5000	250	2h	M	-	NiMH	ø135/30
550614	2	5000	250	2h	NM	-	NiMH	ø135/30
550638	2	5000	250	2h	NM	AT	NiMH	ø135/30
550713	2	5000	250	3h	M	-	NiMH	ø135/30
550676	2	5000	250	3h	NM	-	NiMH	ø135/30
550690	2	5000	250	3h	NM	AT	NiMH	ø135/30
<b>DOT LED CRC - CORRIDOR LIGHT DISTRIBUTION</b>								
550768	1	5000	140	1h	M	-	NiMH	ø135/30
550720	1	5000	140	1h	NM	-	NiMH	ø135/30
550744	1	5000	140	1h	NM	AT	NiMH	ø135/30
550829	1	5000	140	2h	M	-	NiMH	ø135/30
550782	1	5000	140	2h	NM	-	NiMH	ø135/30
550805	1	5000	140	2h	NM	AT	NiMH	ø135/30
550881	1	5000	140	3h	M	-	NiMH	ø135/30
550843	1	5000	140	3h	NM	-	NiMH	ø135/30
550867	1	5000	140	3h	NM	AT	NiMH	ø135/30
550775	2	5000	260	1h	M	-	NiMH	ø135/30
550737	2	5000	260	1h	NM	-	NiMH	ø135/30
550751	2	5000	260	1h	NM	AT	NiMH	ø135/30
550836	2	5000	260	2h	M	-	NiMH	ø135/30
550799	2	5000	260	2h	NM	-	NiMH	ø135/30
550812	2	5000	260	2h	NM	AT	NiMH	ø135/30
550898	2	5000	260	3h	M	-	NiMH	ø135/30
550850	2	5000	260	3h	NM	-	NiMH	ø135/30
550874	2	5000	260	3h	NM	AT	NiMH	ø135/30
<b>DOT LED CRO - OPEN SPACE LIGHT DISTRIBUTION</b>								
550942	1	5000	140	1h	M	-	NiMH	ø135/30
550904	1	5000	140	1h	NM	-	NiMH	ø135/30
550928	1	5000	140	1h	NM	AT	NiMH	ø135/30
551000	1	5000	140	2h	M	-	NiMH	ø135/30
550966	1	5000	140	2h	NM	-	NiMH	ø135/30
550980	1	5000	140	2h	NM	AT	NiMH	ø135/30
551062	1	5000	140	3h	M	-	NiMH	ø135/30
551024	1	5000	140	3h	NM	-	NiMH	ø135/30
551048	1	5000	140	3h	NM	AT	NiMH	ø135/30
550959	2	5000	260	1h	M	-	NiMH	ø135/30
550911	2	5000	260	1h	NM	-	NiMH	ø135/30
550935	2	5000	260	1h	NM	AT	NiMH	ø135/30
551017	2	5000	260	2h	M	-	NiMH	ø135/30
550973	2	5000	260	2h	NM	-	NiMH	ø135/30
550997	2	5000	260	2h	NM	AT	NiMH	ø135/30
551079	2	5000	260	3h	M	-	NiMH	ø135/30
551031	2	5000	260	3h	NM	-	NiMH	ø135/30
551055	2	5000	260	3h	NM	AT	NiMH	ø135/30

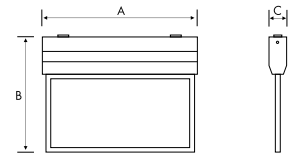
## POXAR SN-F LED

NEW



### Double face emergency LED light fitting

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



LED | 220-240V 50-60Hz | IP44 | | CE |

Index	Max Power [W]	Diffuser/ Reflector	Dimensions A/B/C [mm]	Emergency	Mode
324543	1	PRM	299/206/43	3H	NM/M

### ACCESSORIES POXAR SN-F LED

Index	Article name
323836	Wall holder

### EMERGENCY SIGNS FOR POXAR SNF LED



## LUMAX S LED



### Emergency LED light fitting

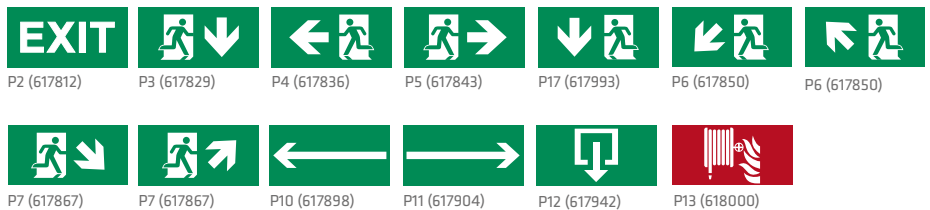
- » Power: 1,5W
- » Light source: LED
- » Optical system: PC PRM diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Visibility: 20m



LED | 220-240V 50-60Hz | IP40 | | CE |

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

### EMERGENCY SIGNS FOR LUMAX S LED







## CORONA ROAD LED

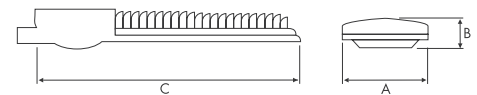
NEW



CERTIFICATED FITTING

### 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 arm (0° to -15°), on the pole (0° to +15°)
- » Optional: power reductor, DALI, tempered glass, additional overvoltage protection up to 10kV



LED | 220-240V | 50-60Hz | IP66 | IK08 | | | CE |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Insulation Class	CRI (Ra)	Dimensions A/B/C [mm]
563584	48	4000	6600	I	>80	314/114/740
563317	48	4000	6600	II	>80	314/114/740
504471	48	5700	7050	I	>70	314/114/740
504594	48	5700	7050	II	>70	314/114/740
563669	96	4000	13400	I	>80	314/114/740
564208	96	4000	13400	II	>80	314/114/740
503535	96	5700	14300	I	>70	314/114/740
503610	96	5700	14300	II	>70	314/114/740
563003	144	4000	21250	I	>80	314/114/740
563942	144	4000	21250	II	>80	314/114/740
503542	144	5700	22650	I	>70	314/114/740
503627	144	5700	22650	II	>70	314/114/740
<b>CORONA ROAD LED P (PARKING LIGHT DISTRIBUTION)</b>						
564444	96	4000	13400	I	>80	314/114/740
564680	96	4000	13400	II	>80	314/114/740
504730	96	5700	14300	I	>70	314/114/740
504853	96	5700	14300	II	>70	314/114/740

## CORONA LITE LED

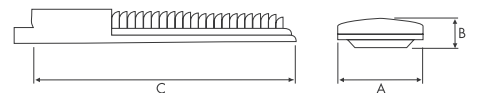
NEW



MEET CORONA LITE LED  
coronalite.lenalighting.pl

### Street light LED fitting

- » Power: 35W, 44W, 50W, 65W
- » Light source: LED GO!
- » Optical system: PMMA OPAL diffuser with lenses
- » Body: GLASS fiber reinforced material
- » Housing colour: grey
- » Mounting: on the arm (0° to -15°), on the pole (0° to +15°)
- » Optional: additional overvoltage protection up to 10kV



LED | 220-240V | 50-60Hz | IP66 | IK08 | | | CE |

Index	Max Power [W]	Colour Temperature [K]	Total Luminous Flux [lm]	Insulation Class	CRI (Ra)	Dimensions A/B/C [mm]
504723	35	4000	4750	I	>80	580/255/125
504044	35	4000	4750	II	>80	580/255/125
504006	35	5700	4850	I	>70	580/255/125
504051	35	5700	4850	II	>70	580/255/125
549601	44	5700	6950	I	>70	580/255/125
504716	50	4000	6550	I	>80	580/255/125
504075	50	4000	6550	II	>80	580/255/125
504013	50	5700	6650	I	>70	580/255/125
504082	50	5700	6650	II	>70	580/255/125
549625	56	5700	8350	I	>70	580/255/125
504020	65	4000	8100	I	>80	580/255/125
504099	65	4000	8100	II	>80	580/255/125
504037	65	5700	8250	I	>70	580/255/125
504976	65	5700	8250	II	>70	580/255/125

### ACCESSORIES FOR CORONA ROAD / LITE LED

Index	article name
UL00141	Steel holder Ø 76mm



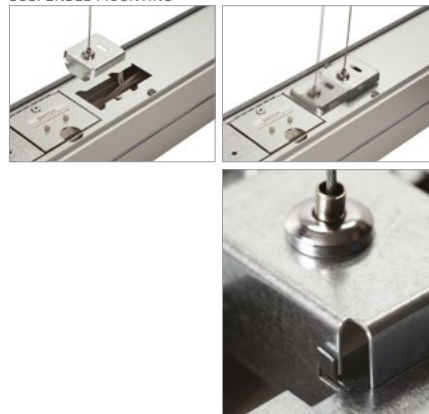
## INTEGRA SYSTEM



SURFACE MOUNTING

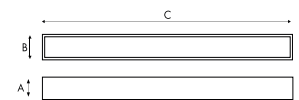


SUSPENDED MOUNTING



### 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
- » 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
- » Optional: DALI, MASTER



220-240V  
50-60Hz | IP20 |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	Controls
<b>INTEGRA T5</b>						
525001	1x14	G5	PAR	EVG	80/80/610	-
525025	1x14	G5	OPAL	EVG	80/80/610	-
525018	1x24	G5	PAR	EVG	80/80/610	-
525032	1x24	G5	OPAL	EVG	80/80/610	-
525049	1x21	G5	PAR	EVG	80/80/910	-
525063	1x21	G5	OPAL	EVG	80/80/910	-
525056	1x39	G5	PAR	EVG	80/80/910	-
525070	1x39	G5	OPAL	EVG	80/80/910	-
525087	1x28	G5	PAR	EVG	80/80/1210	-
525100	1x28	G5	OPAL	EVG	80/80/1210	-
525094	1x54	G5	PAR	EVG	80/80/1210	-
525117	1x54	G5	OPAL	EVG	80/80/1210	-
525124	1x35	G5	PAR	EVG	80/80/1510	-
525155	1x35	G5	OPAL	EVG	80/80/1510	-
525131	1x49	G5	PAR	EVG	80/80/1510	-
525162	1x49	G5	OPAL	EVG	80/80/1510	-
525148	1x80	G5	PAR	EVG	80/80/1510	-
525179	1x80	G5	OPAL	EVG	80/80/1510	-
527005	1x14	G5	PAR	EVG	80/80/610	DALI
527029	1x14	G5	OPAL	EVG	80/80/610	DALI
527012	1x24	G5	PAR	EVG	80/80/610	DALI
527036	1x24	G5	OPAL	EVG	80/80/610	DALI
527043	1x21	G5	PAR	EVG	80/80/910	DALI
527067	1x21	G5	OPAL	EVG	80/80/910	DALI
527050	1x39	G5	PAR	EVG	80/80/910	DALI
527074	1x39	G5	OPAL	EVG	80/80/910	DALI
527081	1x28	G5	PAR	EVG	80/80/1210	DALI
527104	1x28	G5	OPAL	EVG	80/80/1210	DALI
527098	1x54	G5	PAR	EVG	80/80/1210	DALI
527111	1x54	G5	OPAL	EVG	80/80/1210	DALI
527128	1x35	G5	PAR	EVG	80/80/1510	DALI
527159	1x35	G5	OPAL	EVG	80/80/1510	DALI
527135	1x49	G5	PAR	EVG	80/80/1510	DALI
527166	1x49	G5	OPAL	EVG	80/80/1510	DALI
527142	1x80	G5	PAR	EVG	80/80/1510	DALI
527173	1x80	G5	OPAL	EVG	80/80/1510	DALI
<b>INTEGRA 2XT5</b>						
525506	2x14	G5	PAR	EVG	80/155/610	-
525520	2x14	G5	OPAL	EVG	80/155/610	-
525513	2x24	G5	PAR	EVG	80/155/610	-
525537	2x24	G5	OPAL	EVG	80/155/610	-
525544	2x21	G5	PAR	EVG	80/155/910	-
525568	2x21	G5	OPAL	EVG	80/155/910	-
525551	2x39	G5	PAR	EVG	80/155/910	-
525575	2x39	G5	OPAL	EVG	80/155/910	-
525582	2x28	G5	PAR	EVG	80/155/1210	-
525605	2x28	G5	OPAL	EVG	80/155/1210	-
525599	2x54	G5	PAR	EVG	80/155/1210	-
525612	2x54	G5	OPAL	EVG	80/155/1210	-
525629	2x35	G5	PAR	EVG	80/155/1510	-
525650	2x35	G5	OPAL	EVG	80/155/1510	-
525636	2x49	G5	PAR	EVG	80/155/1510	-
525667	2x49	G5	OPAL	EVG	80/155/1510	-
525643	2x80	G5	PAR	EVG	80/155/1510	-
525674	2x80	G5	OPAL	EVG	80/155/1510	-
527500	2x14	G5	PAR	EVG	80/155/610	DALI
527524	2x14	G5	OPAL	EVG	80/155/610	DALI
527548	2x24	G5	PAR	EVG	80/155/610	DALI
527562	2x24	G5	OPAL	EVG	80/155/610	DALI
527517	2x21	G5	PAR	EVG	80/155/910	DALI
527531	2x21	G5	OPAL	EVG	80/155/910	DALI
527586	2x39	G5	PAR	EVG	80/155/910	DALI

## INTEGRA SYSTEM - INDEX LIST CONTINUATION

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	Controls
527609	2x39	G5	OPAL	EVG	80/155/910	DALI
527623	2x28	G5	PAR	EVG	80/155/1210	DALI
527654	2x28	G5	OPAL	EVG	80/155/1210	DALI
527555	2x54	G5	PAR	EVG	80/155/1210	DALI
527579	2x54	G5	OPAL	EVG	80/155/1210	DALI
527630	2x35	G5	PAR	EVG	80/155/1510	DALI
527661	2x35	G5	OPAL	EVG	80/155/1510	DALI
527593	2x49	G5	PAR	EVG	80/155/1510	DALI
527616	2x49	G5	OPAL	EVG	80/155/1510	DALI
527647	2x80	G5	PAR	EVG	80/155/1510	DALI
527678	2x80	G5	OPAL	EVG	80/155/1510	DALI
<b>INTEGRA T5 MASTER</b>						
529009	1x14	G5	PAR	EVG	80/80/910	-
529016	1x14	G5	OPAL	EVG	80/80/910	-
529023	1x24	G5	PAR	EVG	80/80/910	-
529030	1x24	G5	OPAL	EVG	80/80/910	-
529047	1x21	G5	PAR	EVG	80/80/1210	-
529054	1x21	G5	OPAL	EVG	80/80/1210	-
529061	1x39	G5	PAR	EVG	80/80/1210	-
529078	1x39	G5	OPAL	EVG	80/80/1210	-
529085	1x28	G5	PAR	EVG	80/80/1510	-
529092	1x28	G5	OPAL	EVG	80/80/1510	-
529108	1x54	G5	PAR	EVG	80/80/1510	-
529115	1x54	G5	OPAL	EVG	80/80/1510	-
<b>INTEGRA 2XT5 MASTER</b>						
529580	2x28	G5	PAR	EVG	80/155/1210	-
529597	2x28	G5	OPAL	EVG	80/155/1210	-
529603	2x54	G5	PAR	EVG	80/155/1210	-
529610	2x54	G5	OPAL	EVG	80/155/1210	-
529504	2x35	G5	PAR	EVG	80/155/1510	-
529511	2x35	G5	OPAL	EVG	80/155/1510	-
529542	2x49	G5	PAR	EVG	80/155/1510	-
529559	2x49	G5	OPAL	EVG	80/155/1510	-
529528	2x80	G5	PAR	EVG	80/155/1510	-
529535	2x80	G5	OPAL	EVG	80/155/1510	-



INTEGRA DECO LED



OPTIONAL COLOURS

## ACCESSORIES FOR INTEGRA LED MASTER

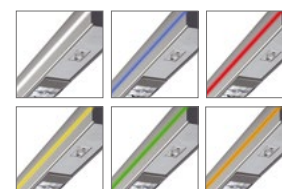
Index	article name
531552	INTEGRA MASTER REMOTE CONTROL

## ACCESSORIES & SUSPENSIONS FOR INTEGRA LED SYSTEM

Index	Article Name	Max Power [W]	Light Source	Diffuser/ Reflector	EVG/ VVG	Dimensions A/B/C [mm]
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)					



INTEGRA MASTER



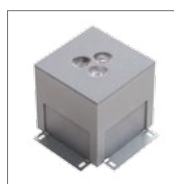
OPTIONAL COLOURS



REMOTE CONTROL  
531552



INTEGRA CUBE  
531521



530562



171529



171550



171512



171574  
171598 (dali)



171505  
171581 (dali)



171536



171536



INTEGRA MASTER SENSOR

## INTEGRA WALL LIGHTS



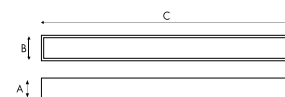
INTEGRA P



INTEGRA C2

### Accent lighting

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



220-240V  
50-60Hz | IP20 | | |

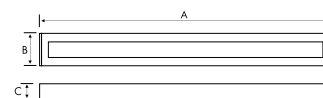
Index	Article Name	Max Power [W]	Light Source	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
529566	INTEGRA C2	40	R7s	-	-	80/80/250
529696	INTEGRA P1	18	LED	OPAL	EVG	80/80/1000
529689	INTEGRA P2	18	LED	OPAL	EVG	80/80/1000

## E'LIGHT



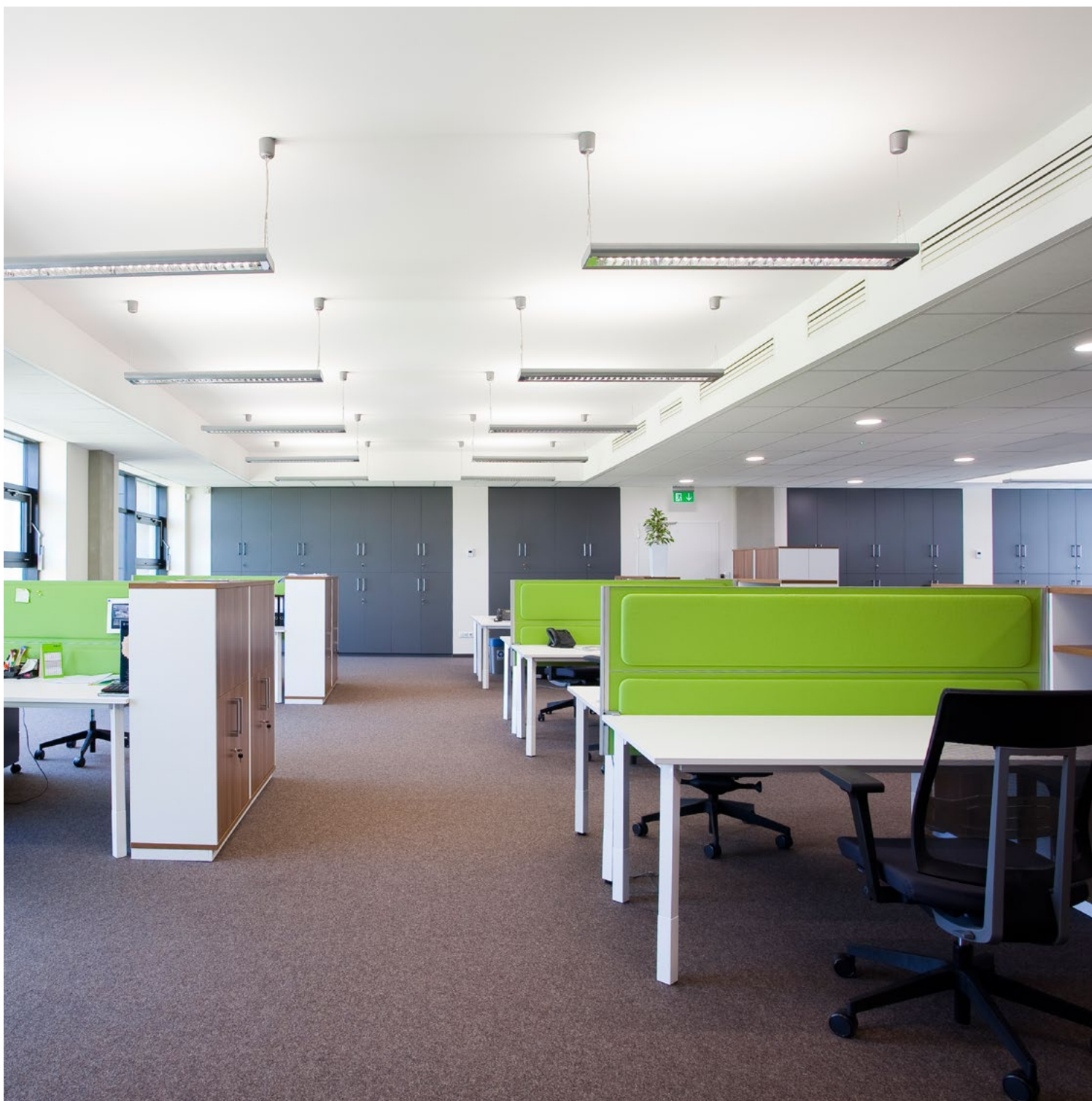
### Suspended fluorescent fitting

- » 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



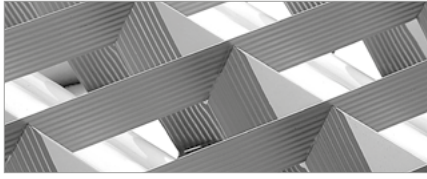
220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	Switch
309212	1x28W	G5	PAR	EVG	1223/183/43/1000	+
310218	1x28W	G5	OPAL	EVG	1223/183/43/1000	+
309250	1x54W	G5	PAR	EVG	1223/183/43/1000	+
310256	1x54W	G5	OPAL	EVG	1223/183/43/1000	+
309298	1x35W	G5	PAR	EVG	1523/183/43/1000	+
310294	1x35W	G5	OPAL	EVG	1523/183/43/1000	+
309335	1x49W	G5	PAR	EVG	1523/183/43/1000	+
310331	1x49W	G5	OPAL	EVG	1523/183/43/1000	+
309373	1x80W	G5	PAR	EVG	1523/183/43/1000	+
310379	1x80W	G5	OPAL	EVG	1523/183/43/1000	+
309618	2x28W	G5	PAR	EVG	1223/183/43/1000	+
310614	2x28W	G5	OPAL	EVG	1223/183/43/1000	+
309656	2x54W	G5	PAR	EVG	1223/183/43/1000	+
310652	2x54W	G5	OPAL	EVG	1223/183/43/1000	+
309694	2x35W	G5	PAR	EVG	1523/183/43/1000	+
310690	2x35W	G5	OPAL	EVG	1523/183/43/1000	+
309731	2x49W	G5	PAR	EVG	1523/183/43/1000	+
310737	2x49W	G5	OPAL	EVG	1523/183/43/1000	+
309779	2x80W	G5	PAR	EVG	1523/183/43/1000	+
310775	2x80W	G5	OPAL	EVG	1523/183/43/1000	+
309014	1x28W	G5	PAR	EVG	1223/183/43/1000	-
310010	1x28W	G5	OPAL	EVG	1223/183/43/1000	-
309052	1x54W	G5	PAR	EVG	1223/183/43/1000	-
310058	1x54W	G5	OPAL	EVG	1223/183/43/1000	-
309090	1x35W	G5	PAR	EVG	1523/183/43/1000	-
310096	1x35W	G5	OPAL	EVG	1523/183/43/1000	-
309137	1x49W	G5	PAR	EVG	1523/183/43/1000	-
310133	1x49W	G5	OPAL	EVG	1523/183/43/1000	-
309175	1x80W	G5	PAR	EVG	1523/183/43/1000	-
310171	1x80W	G5	OPAL	EVG	1523/183/43/1000	-
309427	2x28W	G5	PAR	EVG	1223/183/43/1000	-
310416	2x28W	G5	OPAL	EVG	1223/183/43/1000	-
309458	2x54W	G5	PAR	EVG	1223/183/43/1000	-
310454	2x54W	G5	OPAL	EVG	1223/183/43/1000	-
309496	2x35W	G5	PAR	EVG	1523/183/43/1000	-
310492	2x35W	G5	OPAL	EVG	1523/183/43/1000	-
309533	2x49W	G5	PAR	EVG	1523/183/43/1000	-
310539	2x49W	G5	OPAL	EVG	1523/183/43/1000	-
309571	2x80W	G5	PAR	EVG	1523/183/43/1000	-
310577	2x80W	G5	OPAL	EVG	1523/183/43/1000	-



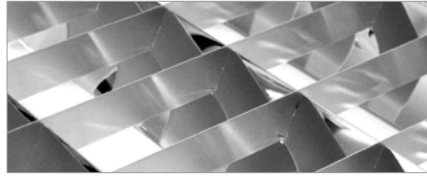
# OPTICAL ELEMENTS IN LOUVER FITTINGS

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.



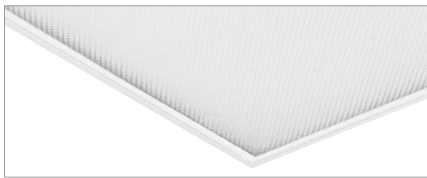
## PAR

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 louvre 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

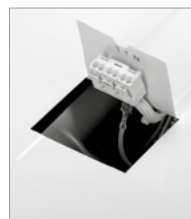
RAPID – light fitting versions designed for fast installation. They are supplied to the construction site with compact fluorescent lamps already mounted (secured with adhesive film), and featuring a unique system that helps shorten overall installation time. These solutions ensure a four-fold reduction 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



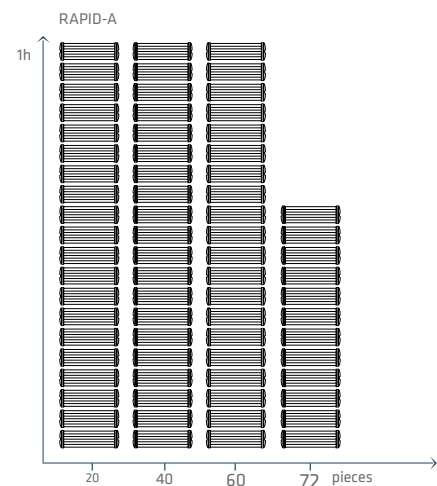
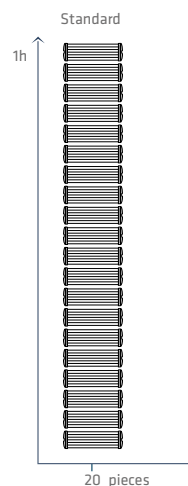
RAPID-A



RAPID-B



RAPID-D







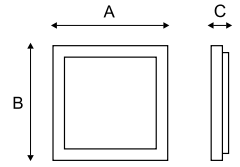
# RECESSED AND SURFACE FITTINGS

## MADERA



### Surface mounted fluorescent fitting

- » Power: 2x24W, 4x14W, 4x24W
- » Light source: fluorescent lamp
- » Lamp holder: G5, 2G11, G24
- » Optical system: PMMA OPAL diffuser
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface



220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
471001	2x24	2G11	OPAL	EVG	460/460/65
471209	4x14	G5	OPAL	EVG	715/715/70
471407	4x24	G5	OPAL	EVG	715/715/70

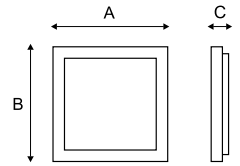
## MADERA II

NEW



### Surface mounted fluorescent fitting

- » Power: 2x24W, 4x14W, 4x24W
- » Light source: fluorescent lamp
- » Lamp holder: G5, 2G11, G24
- » Optical system: PS OPAL
- » Body: powder coated steel
- » Housing colour: grey
- » Mounting: surface



220-240V  
50-60Hz | IP44 | | |

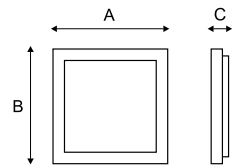
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
472206	2x18	2G11	OPAL	EVG	310/310/65
472213	2x24	2G11	OPAL	EVG	425/425/60
472220	4x14	G5	OPAL	EVG	600/600/60
472459	4x24	G5	OPAL	EVG	600/600/60

## 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



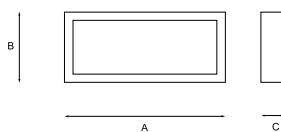
220-240V  
50-60Hz | IP65 | | |

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

## 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



220-240V 50-60Hz | IP20 | | CE |

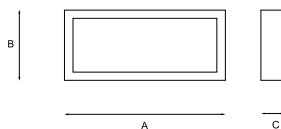


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
514609	1x28	G5	EVG	1175/126/74
514623	1x54	G5	EVG	1175/126/74
514616	1x49	G5	EVG	1475/126/74

## 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



220-240V 50-60Hz | IP20 | | CE |



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



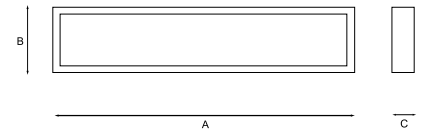
# RECESSED AND SURFACE FITTINGS

## 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



220-240V  
50-60Hz | IP20 | IK09 | | |

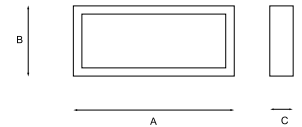
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	Grid
043611	2x28	G5	PAR	EVG	1215/315/83	+
043543	2x54	G5	PAR	EVG	1215/315/83	+
043796	3x28	G5	PAR	EVG	1245/400/55	+
043802	3x54	G5	PAR	EVG	1245/400/55	+
043598	4x54	G5	PAR	EVG	1245/400/55	+
043819	3x35	G5	PAR	EVG	1540/400/55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

## KASTOR



### Surface mounted fluorescent fitting

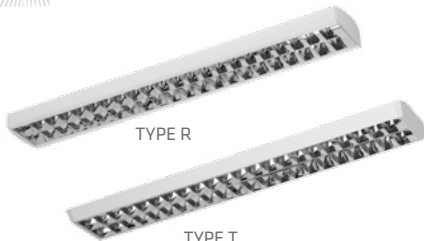
- » Power: 2x18W, 2x36W, 2x58W, 4x18W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PAR or VLA aluminium reflector
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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



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

### 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



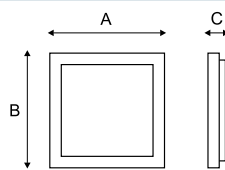
220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	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

## 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



220-240V 50-60Hz | IP20 | IP40 | | CE |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	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	OPAL	EVG	650/356/85	IP40
004605	2x36	G13	OPAL	EVG	1250/356/85	IP40
006852	2x58	G13	OPAL	EVG	1550/356/85	IP40
886522	4x18	G13	OPAL	EVG	650/650/85	IP40
001918	2x18	G13	PRM	EVG	650/356/85	IP40
003912	2x36	G13	PRM	EVG	1250/356/85	IP40
005916	2x58	G13	PRM	EVG	1550/356/85	IP40
007910	4x18	G13	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

OPAL DIFFUSER

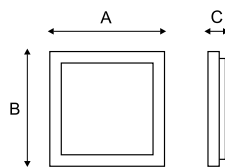


1X36W

## 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



220-240V 50-60Hz | IP20 | | CE |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
<b>SYRIANA T5 P</b>					
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
<b>SYRIANA T5 GK</b>					
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



3x14W

2x2x14W

4x14W

# RECESSED AND SURFACE FITTINGS

## SENAR



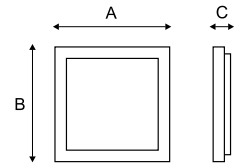
RAPID-B



RAPID-A

### Recessed fluorescent fitting

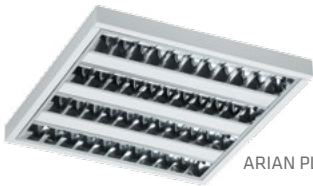
- » Power: wide range
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA OPAL or PRM diffusor, PAR, PF, VLA, VLF aluminium reflector
- » Body: powder coated steel
- » Housing color: white
- » Mounting: recessed in modular or plasterboard ceiling
- » Available in RAPID-A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



220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	IP	Type
890437	4x18	G13	PAR	EVG	595/595/80	IP20	-
034114	4x18	G13	PF	EVG	595/595/80	IP20	-
034763	4x18	G13	OPAL	EVG	595/595/80	IP40	-
034817	4x18	G13	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

## ARIAN PLUS



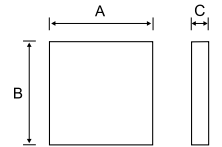
ARIAN PLUS N



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)



220-240V  
50-60Hz | IP20 | | |

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

## 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



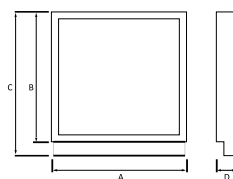
220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
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

## PURO P T5/T8

### 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



220-240V 50-60Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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

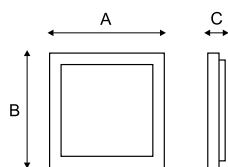
### ACCESSORIES FOR PURO P T5/T8

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



220-240V 50-60Hz | IP20 | IP40 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	IP
<b>MODULUS T8 P</b>						
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	OPAL	EVG	595/295/80	IP40
890161	2x36	G13	OPAL	EVG	1195/295/80	IP40
017919	2x58	G13	OPAL	EVG	1495/295/80	IP40
892813	4x18	G13	OPAL	EVG	595/595/95	IP40
014017	2x18	G13	PRM	EVG	595/295/80	IP40
014260	2x36	G13	PRM	EVG	1195/295/80	IP40
014512	2x58	G13	PRM	EVG	1495/295/80	IP40
014765	4x18	G13	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
<b>MODULUS T8 GK</b>						
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	OPAL	EVG	625/325/87	IP40
509773	2x36	G13	OPAL	EVG	1225/325/87	IP40
509261	3x18	G13	OPAL	EVG	620/620/95	IP40
886560	4x18	G13	OPAL	EVG	620/620/95	IP40
014864	4x18	G13	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

## ARTO T5



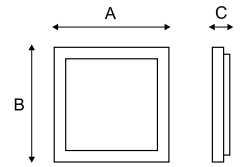
4x14W



4x14W+28W

### 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)



220-240V  
50-60Hz | IP20 | | CE |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
<b>ARTO T5 P</b>					
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
<b>ARTO T5 GK</b>					
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

## INDO S



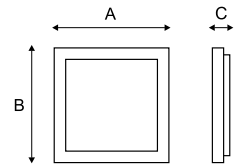
P1 - micro-perforated white powder coated steel



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



220-240V  
50-60Hz | IP20 | | CE |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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

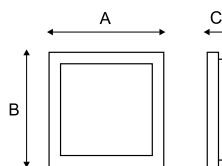




## INDO R

### 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



220-240V  
50-60Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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 steel

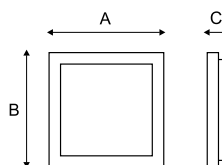


P2 - white powder coated steel

## 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)



220-240V  
50-60Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	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 steel

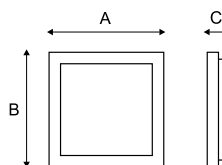


P2 - white powder coated steel

## 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



220-240V  
50-60Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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



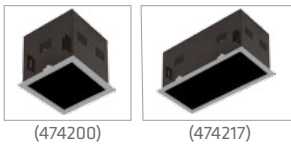
P1 - micro-perforated white powder coated steel



P2 - white powder coated steel

# DOWNLIGHTS

## COMB IN S

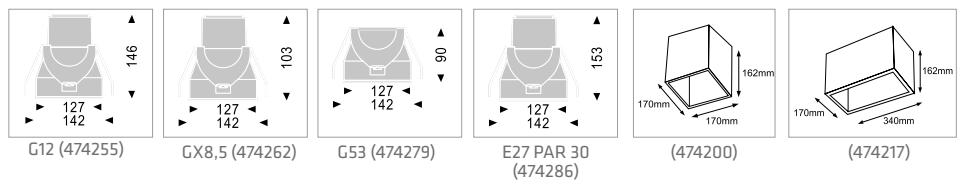


### Directional lighting system

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

220-240V 50-60Hz | 12V | IP20 | | | CE | |

Index	Max Power [W]	Lamp Holder	Light Distribution	Dimensions A/B/C [mm]	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

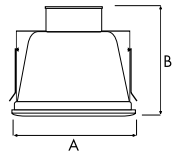


## NAVO N 190MH



### Fluorescent downlight

- » Power: 1x70W/150W
- » Lamp holder: Rx7s/Rx7s-24
- » Optical system: OPAL GLASS dif-fuser
- » Body: galvanized steel
- » Ring: steel
- » Housing color: white
- » Mounting: recessed



220-240V 50-60Hz | IP44 | | CE |

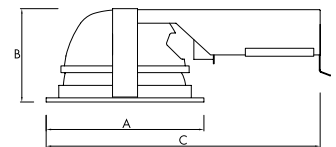
Index	Max Power [W]	Lamp Holder	Dimensions A/B/C [mm]
059506	1x70/150	Rx7s/Rx7s-24	190/130
<b>STARTER UNIT</b>			
910968	1x70	-	-
509497	1x150	-	-

## 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



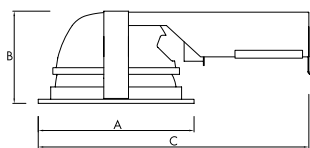
220-240V 50-60Hz | IP44 | | CE |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
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 dif-fuser
- » Body and ring: galvanized steel
- » Housing color: white
- » Mounting: recessed



220-240V  
50-60Hz | IP44 | | CE |

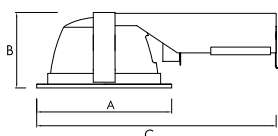


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
056789	1x13	G24-q1	EVG	227/125/350
056819	1x18	G24-q2	EVG	227/125/350
057168	1x20	E27	-	227/125/350
056840	1x26	G24-q3	EVG	227/125/350
056888	2x13	G24-q1	EVG	227/125/350
056925	2x18	G24-q2	EVG	227/125/350
056963	2x26	G24-q3	EVG	227/125/350

## 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



220-240V  
50-60Hz | IP20 | | CE |

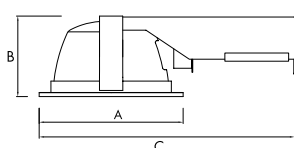


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
055270	1x13	G24-q1	EVG	190/110/330
055300	1x18	G24-q2	EVG	190/110/330
057106	1x20	E27	-	190/110/330
055348	1x26	G24-q3	EVG	190/110/330
055379	2x13	G24-q1	EVG	190/110/330
055423	2x18	G24-q2	EVG	190/110/330
055478	2x26	G24-q3	EVG	190/110/330

## DL 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



220-240V  
50-60Hz | IP20 | | CE |



Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
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



G1 (062001)

G2 (062018)

G3 (062025)

G4 (062032)

G5 (062049)

G6 (062056)

G7 (062063)

G8 (062070)

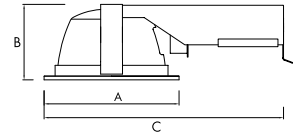
# DOWNLIGHTS

## 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



220-240V  
50-60Hz | IP20 | | |

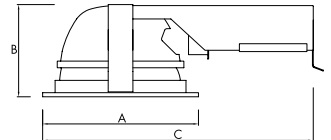
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
055782	1x13	G24-q1	EVG	227/125/350
055812	1x18	G24-q2	EVG	227/125/350
057120	1x20	E27	-	227/125/350
055843	1x26	G24-q3	EVG	227/125/350
055881	2x13	G24-q1	EVG	227/125/350
055928	2x18	G24-q2	EVG	227/125/350
055966	2x26	G24-q3	EVG	227/125/350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

## 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



220-240V  
50-60Hz | IP20 | | |

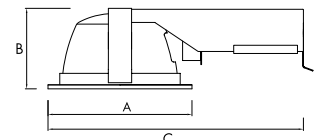
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
062605	2x18	G24-q2	EVG	227/125/350
062650	2x26	G24-q3	EVG	227/125/350

## 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



220-240V  
50-60Hz | IP20 | | |



Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
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)

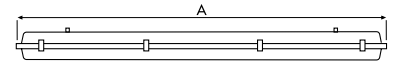


## CODAR RS T5



### 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



220-240V  
50-60Hz | IP66 | IK09 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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



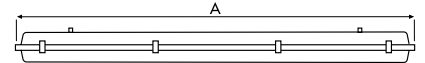
341847 14/18/24W; 341854 28/36/54W; 341861 35/49/58/80W

## CODAR RS 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



220-240V  
50-60Hz | IP66 | IK09 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
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

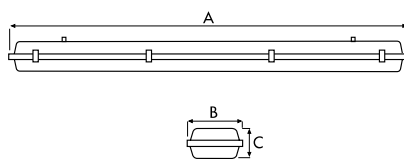


341847 14/18/24W; 341854 28/36/54W; 341861 35/49/58/80W

## CODAR RS 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



220-240V | IP66 | IK09 | | CE |



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

standard



341816

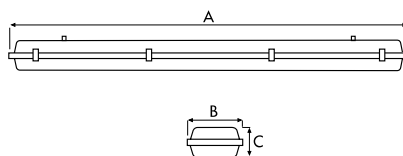
on request



341823

### 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



220-240V | IP66 | IK09 | | CE |



## CODAR RS ICE



Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]	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	-

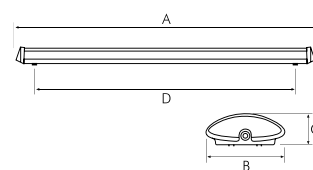


## FORTAN T5



### 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



220-240V  
50-60Hz | IP40 | | |

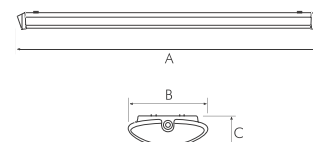
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
384004	1x14	G5	OPAL	EVG	630/173/64
384011	1x14	G5	PRM	EVG	630/173/64
384097	1x24	G5	OPAL	EVG	630/173/64
384103	1x24	G5	PRM	EVG	630/173/64
384189	1x28	G5	OPAL	EVG	1285/173/64
384196	1x28	G5	PRM	EVG	1285/173/64
384271	1x54	G5	OPAL	EVG	1285/173/64
384288	1x54	G5	PRM	EVG	1285/173/64
384363	1x35	G5	OPAL	EVG	1585/173/64
384370	1x35	G5	PRM	EVG	1585/173/64
384455	1x49	G5	OPAL	EVG	1585/173/64
384462	1x49	G5	PRM	EVG	1585/173/64
384547	2x14	G5	OPAL	EVG	630/173/64
384554	2x14	G5	PRM	EVG	630/173/64
384639	2x24	G5	OPAL	EVG	630/173/64
384646	2x24	G5	PRM	EVG	630/173/64
384721	2x28	G5	OPAL	EVG	1285/173/64
384738	2x28	G5	PRM	EVG	1285/173/64
384813	2x54	G5	OPAL	EVG	1285/173/64
384820	2x54	G5	PRM	EVG	1285/173/64
384905	2x35	G5	OPAL	EVG	1585/173/64
384912	2x35	G5	PRM	EVG	1585/173/64
385001	2x49	G5	OPAL	EVG	1585/173/64
385018	2x49	G5	PRM	EVG	1585/173/64

## FORTAN 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



220-240V  
50-60Hz | IP40 | | |

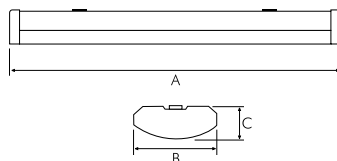
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
385162	1x18	G13	OPAL	EVG	630/173/64
385179	1x18	G13	PRM	EVG	630/173/64
385339	1x36	G13	OPAL	EVG	1285/173/64
385346	1x36	G13	PRM	EVG	1285/173/64
385506	1x58	G13	OPAL	EVG	1617/173/64
385513	1x58	G13	PRM	EVG	1617/173/64
385674	2x18	G13	OPAL	EVG	630/173/64
385681	2x18	G13	PRM	EVG	630/173/64
385841	2x36	G13	OPAL	EVG	1285/173/64
385858	2x36	G13	PRM	EVG	1285/173/64
386015	2x58	G13	OPAL	EVG	1617/173/64
386022	2x58	G13	PRM	EVG	1617/173/64



## 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



220-240V | IP40 | 50-60Hz | | |

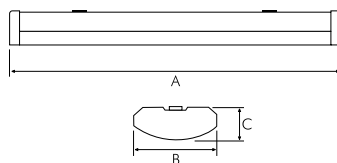


Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C [mm]
382017	2x14	G5	PMMA OPAL	EVG	646/161/68
382000	2x14	G5	PMMA PRM	EVG	646/161/68
382215	2x24	G5	PMMA OPAL	EVG	646/161/68
382116	2x21	G5	PMMA OPAL	EVG	958/161/68
382109	2x21	G5	PMMA PRM	EVG	958/161/68
382314	2x28	G5	PMMA OPAL	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

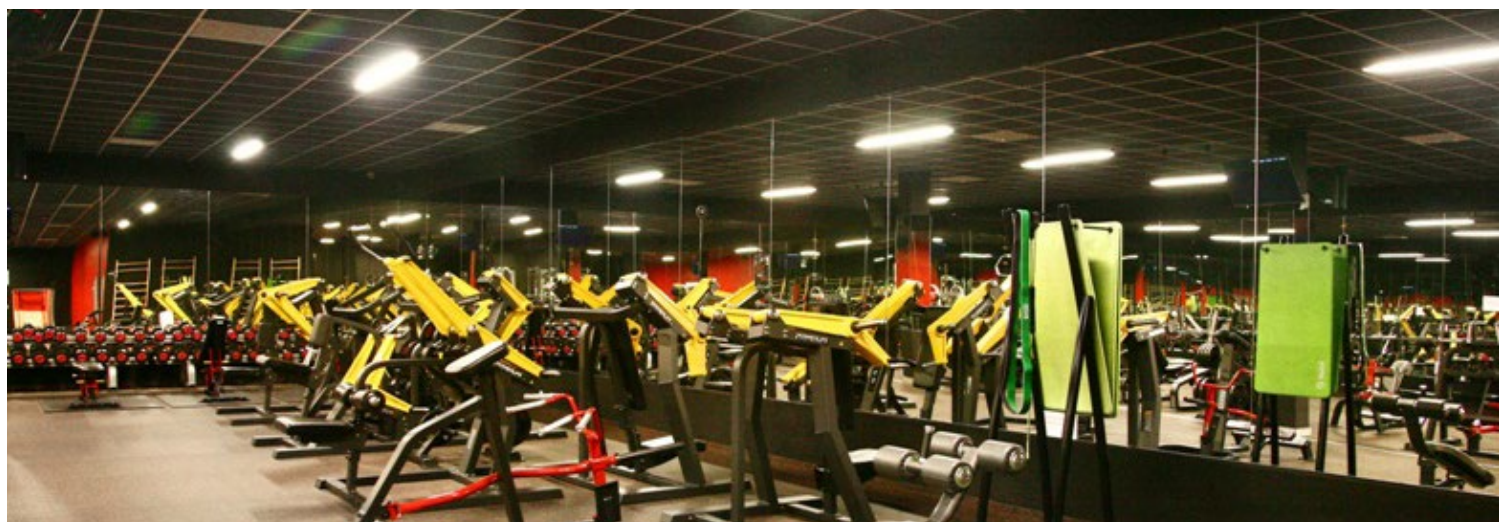
- » Power: 1x18W-2x58W
- » Light source: T8 fluorescent lamp
- » Lamp holder: G13
- » Optical system: PMMA OPAL or PRM diffuser
- » Body: powder coated steel
- » Housing colour: white
- » Mounting: surface



220-240V | IP40 | 50-60Hz | | |



Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C [mm]
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

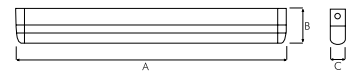


## SPECTO T5/T8



### 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



220-240V  
50-60Hz | IP40 | | CE |

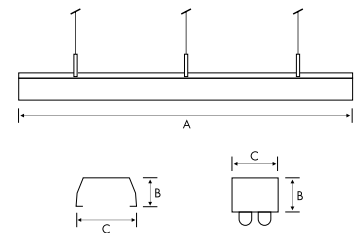
Index	Max Power [W]	Lamp Holder	Diffuser/Reflector	Ballast	Dimensions A/B/C [mm]
477010	1x21	G5	PMMA PRM	EVG	902/84/45
477027	1x21	G5	PMMA OPAL	EVG	902/84/45
477034	1x28	G5	PMMA PRM	EVG	1204/84/45
477041	1x28	G5	PMMA OPAL	EVG	1204/84/45
477058	1x54	G5	PMMA PRM	EVG	1204/84/45
477065	1x54	G5	PMMA OPAL	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



220-240V  
50-60Hz | IP20 | | CE |



Index	Max Power [W]	Lamp Holder	Dimensions A/B/C [mm]
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 [mm]
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	-

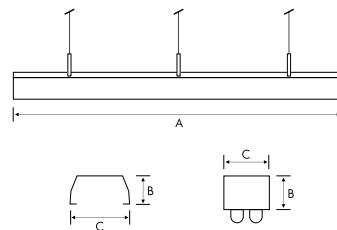
### REFLECTORS

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



220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
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 [mm]
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



220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Diffuser/Reflector	Dimensions A/B/C [mm]
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   2x28W - aluminium



steel white reflector | ALU PAR reflector

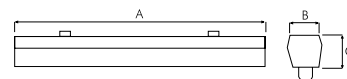
## ARCON T8



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



220-240V  
50-60Hz | IP20 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]
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

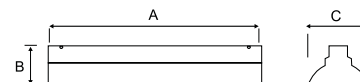
Index	Article name
176005	ARCON 2x18W - steel
176166	ARCON 2x58W - aluminium
176173	ARCON 2x58W - aluminium (narrow beam)
176029	ARCON 2x58W - steel

## 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



220-240V  
50-60Hz | IP23 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Diffuser/ Reflector	Dimensions A/B/C [mm]	Wiring	Type
543074	1x36	G13	EVG	PAR	1285/110/160	LS1	standard
543128	1x36	G13	EVG	PAR	1285/110/160	LS2	standard
543197	1x58	G13	EVG	PAR	1285/110/160	LS1	standard
543265	1x58	G13	EVG	PAR	1585/110/160	LS2	standard
543005	2x36	G13	EVG	PAR	1285/110/160	LS1	standard
543371	2x36	G13	EVG	PAR	1285/110/160	LS2	standard
543012	2x58	G13	EVG	PAR	1585/110/160	LS1	standard
543500	2x58	G13	EVG	PAR	1585/110/160	LS2	standard
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 [mm]	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

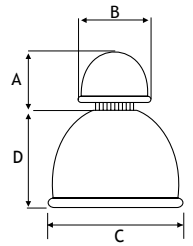


## BELL



### 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

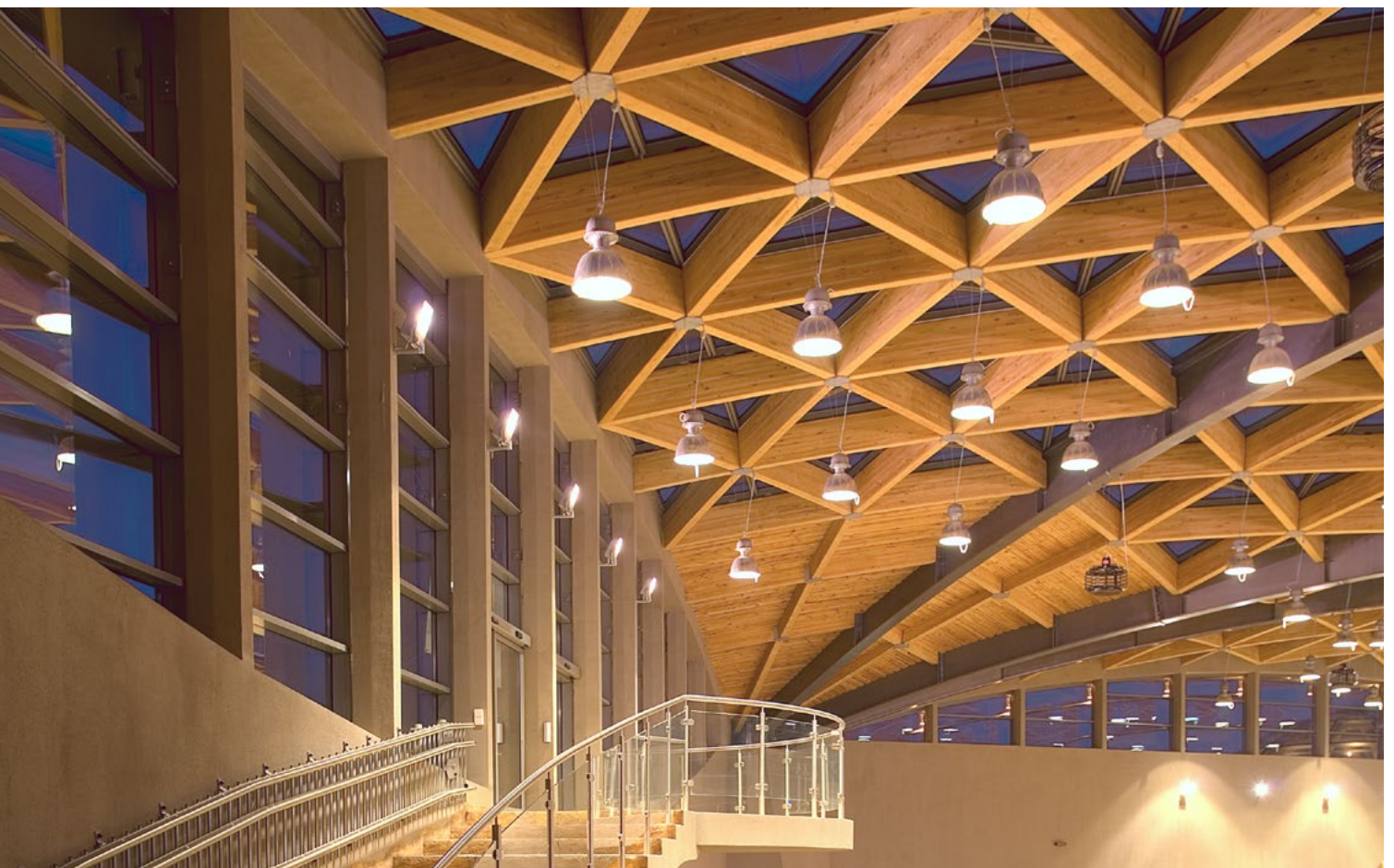


220-240V  
50-60Hz | IP65 | IP20 | | |

Body/Diffuser	Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B [mm]
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

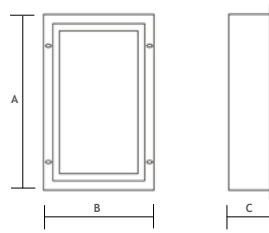
Article name	Index	Description	Dimensions C/D [mm]
PC reflector	164125	including PC diffuser	490/280
aluminium reflector	164101	tempered GLASS diffuser and grid protection available on request	490/280
aluminium reflector	164118	tempered GLASS diffuser and grid protection available on request	490/280
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 P

### 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



220-240V  
50-60Hz | IP65 | | CE |

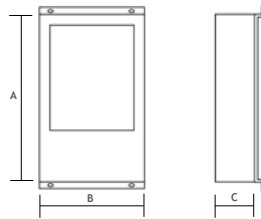


Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C [mm]	Light distribution
364204	1x150W	E40	VVG	560/370/155	ASYMMETRIC
364082	1x150W	E40	VVG	560/370/155	SYMMETRIC
364174	1x250W	E40	VVG	560/370/155	ASYMMETRIC
364150	1x250W	E40	VVG	560/370/155	SYMMETRIC
364181	1x400W	E40	VVG	560/370/155	ASYMMETRIC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



220-240V  
50-60Hz | IP65 | | CE |



Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B [mm]	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

Index	Article name
364143	protective grid



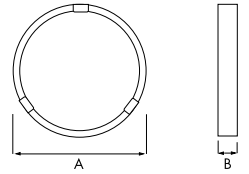
# BULKHEADS

## PHOBOS



### Fluorescent bulkhead

- » Power: 1x55W, 2x23W, 2x36W
- » Light source: fluorescent lamp
- » Lamp holder: E27, 2GX13 or G10Q
- » Optical system: PMMA OPAL diffuser
- » Body: powder coated steel
- » Colour: white
- » Mounting: surface
- » Diameter 500mm
- » Optional: RCR (motion sensor)



220-240V  
50-60Hz | IP40 | | |

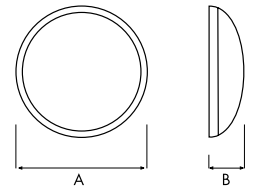
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]
470219	1x55	2GX13	OPAL	EVG	ø500/110
470400	2x23	E27	OPAL	-	ø500/110
470318	2x36	2G10	OPAL	EVG	ø500/110
<b>OPTION WITH MOTION SENSOR</b>					
470509	2x23W	E27	OPAL	-	ø500 /110

## 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



220-240V  
50-60Hz | IP65 | IK10 | | |

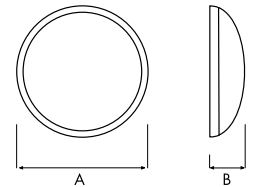
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]	Ring colour
311277	1x55	2GX13	OPAL	EVG	ø390/95	WHITE
311161	1x55	2GX13	OPAL	EVG	ø390/95	SATINE
311239	2x18	2G11	OPAL	EVG	ø390/95	WHITE
311123	2x18	2G11	OPAL	EVG	ø390/95	SATINE
311314	2x21	E27	OPAL	-	ø390/95	WHITE
311208	2x21	E27	OPAL	-	ø390/95	SATINE
311253	2x26	G24q-3	OPAL	EVG	ø390/95	WHITE
311147	2x26	G24q-3	OPAL	EVG	ø390/95	SATINE
311291	22 + 32	G10q	OPAL	EVG	ø390/95	WHITE
311185	22 + 32	G10q	OPAL	EVG	ø390/95	SATINE
<b>OPTION WITH MOTION SENSOR</b>						
311321	2x21	E27	OPAL	-	ø390/95	WHITE
311338	2x21	E27	OPAL	-	ø390/95	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



220-240V  
50-60Hz | IP54 | IK10 | | |

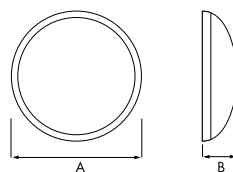
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]
186103	1x9	2G7	OPAL	EVG	ø255/85
898181	1x16	GR8	OPAL	EVG	ø255/85
124181	1x21	GR10q	OPAL	VVG	ø255/85
186608	2x9	2G7	OPAL	EVG	ø255/85



## 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
- » Mounting: surface
- » Optional: RCR (motion sensor). Black, silver, silver mat, gold ring colours.

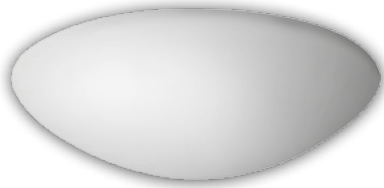


220-240V 50-60Hz | IP54 | IK10 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]	Ring colour
185106	1x18	2G11	OPAL	EVG	ø335/110	WHITE
185113	1x18	2G11	PRM	EVG	ø335/110	WHITE
185205	1x26	G24q-3	OPAL	EVG	ø335/110	WHITE
185212	1x26	G24q-3	PRM	EVG	ø335/110	WHITE
182358	1x28	GR10q	OPAL	EVG	ø335/110	WHITE
181528	1x28	GR10q	PRM	EVG	ø335/110	WHITE
887178	1x38	GR10q	OPAL	EVG	ø335/110	WHITE
181535	1x38	GR10q	PRM	EVG	ø335/110	WHITE
124143	1x75	E27	OPAL	-	ø335/110	WHITE
887536	1x75	E27	PRM	-	ø335/110	WHITE
900631	2x18	2G11	OPAL	EVG	ø335/110	WHITE
181511	2x18	2G11	PRM	EVG	ø335/110	WHITE
181603	2x26	G24q-3	OPAL	EVG	ø335/110	WHITE
181610	2x26	G24q-3	PRM	EVG	ø335/110	WHITE
<b>OPTION WITH MOTION SENSOR</b>						
182778	1x28	GR10q	OPAL	EVG	ø335/110	WHITE
182785	1x28	GR10q	PRM	EVG	ø335/110	WHITE
183775	1x38	GR10q	OPAL	EVG	ø335/110	WHITE
183782	1x38	GR10q	PRM	EVG	ø335/110	WHITE
063541	1x75	E27	OPAL	-	ø335/110	WHITE

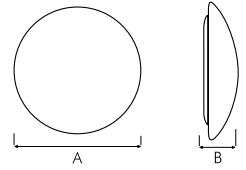


## CALLISTO



### 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



220-240V  
50-60Hz

IP40

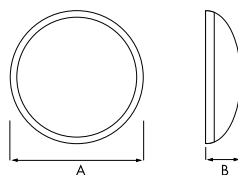


Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]
368448	1x10	G24q-1	OPAL	EVG	ø260/103
368455	1x10	G24q-1	OPAL MAT	EVG	ø260/103
368462	1x13	G24q-1	OPAL	EVG	ø260/103
368486	1x18	G24q-2	OPAL	EVG	ø260/103
368493	1x18	G24q-2	OPAL MAT	EVG	ø260/103
893384	1x60	E27	OPAL	-	ø260/103
893391	1x60	E27	OPAL MAT	-	ø260/103
368509	1x10	G24q-1	OPAL	EVG	ø305/103
368516	1x10	G24q-1	OPAL MAT	EVG	ø305/103
368523	1x13	G24q-1	OPAL	EVG	ø305/103
368530	1x13	G24q-1	OPAL MAT	EVG	ø305/103
368547	1x18	G24q-2	OPAL	EVG	ø305/103
368554	1x18	G24q-2	OPAL MAT	EVG	ø305/103
893407	1x75	E27	OPAL	-	ø305/103
893414	1x75	E27	OPAL MAT	-	ø305/103
368202	1x13	1x13W	OPAL	EVG	ø365/103
368219	1x13	1x13W	OPAL MAT	EVG	ø365/103
368240	1x18	1x18W	OPAL	EVG	ø365/103
368257	1x18	1x18W	OPAL MAT	EVG	ø365/103
368288	1x26	1x26W	OPAL	EVG	ø365/103
368295	1x26	1x26W	OPAL MAT	EVG	ø365/103
368110	1x32	1x32W	OPAL MAT	EVG	ø365/103
368103	1x42	1x42W	OPAL MAT	EVG	ø365/103
893421	1x100	1x100W	OPAL	-	ø365/103
893438	1x100	1x100W	OPAL MAT	-	ø365/103
368226	2x13	2x13W	OPAL	EVG	ø365/103
368233	2x13	2x13W	OPAL MAT	EVG	ø365/103
368264	2x18	2x18W	OPAL	EVG	ø365/103
368271	2x18	2x18W	OPAL MAT	EVG	ø365/103
368301	2x26	2x26W	OPAL	EVG	ø365/103
368318	2x26	2x26W	OPAL MAT	EVG	ø365/103
893445	2x60	2x60W	OPAL	-	ø365/103
893452	2x60	2x60W	OPAL MAT	-	ø365/103
368325	1x13	G24q-1	OPAL	EVG	ø420/103
368332	1x13	G24q-1	OPAL MAT	EVG	ø420/103
368363	1x18	G24q-2	OPAL	EVG	ø420/103
368370	1x18	G24q-2	OPAL MAT	EVG	ø420/103
368400	1x26	G24q-3	OPAL	EVG	ø420/103
368417	1x26	G24q-3	OPAL MAT	EVG	ø420/103
893469	1x100	E27	OPAL	-	ø420/103
893476	1x100	E27	OPAL MAT	-	ø420/103
368349	2x13	G24q-1	OPAL	EVG	ø420/103
368356	2x13	G24q-1	OPAL MAT	EVG	ø420/103
368387	2x18	G24q-2	OPAL	EVG	ø420/103
368394	2x18	G24q-2	OPAL MAT	EVG	ø420/103
368424	2x26	G24q-3	OPAL	EVG	ø420/103
368431	2x26	G24q-3	OPAL MAT	EVG	ø420/103
893483	2x75	E27	OPAL	-	ø420/103
893490	2x75	E27	OPAL MAT	-	ø420/103
<b>OPTION WITH MOTION SENSOR</b>					
064470	1x18	E27	OPAL	-	ø365/103
064463	1x18	E27	OPAL MAT	-	ø365/103
064456	1x18	E27	OPAL	-	ø420/103
064449	1x18	E27	OPAL MAT	-	ø420/103

## 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
- » Mounting: surface
- » Optional: RCR (motion sensor). Black, silver, gold ring colours



220-240V 50-60Hz | IP44 | IK10 | | | CE |

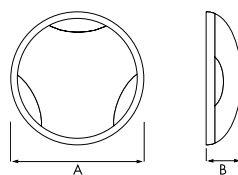
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]	Ring colour
884139	1x21	GR10q	OPAL	VVG	ø300/90	WHITE
140938	1x75	E27	OPAL	-	ø300/90	WHITE
140235	1x75	E27	PRM	-	ø300/90	WHITE
141935	2x9	G23	OPAL	VVG	ø300/90	WHITE
141232	2x9	G23	PRM	VVG	ø300/90	WHITE
<b>OPTION WITH MOTION SENSOR</b>						
202452	1x75	E27	OPAL	-	ø300/90	WHITE
202414	1x75	E27	PRM	-	ø300/90	WHITE



## 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
- » Mounting: surface
- » Anti-theft protection
- » Optional: RCR (motion sensor), black ring colour



220-240V 50-60Hz | IP44 | IK10 | | | CE |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]	Ring colour
884177	1x21	GR10q	OPAL	VVG	ø300/90	WHITE
142932	1x75	E27	OPAL	-	ø300/90	WHITE
207013	1x75	E27	PRM	-	ø300/90	WHITE
143939	2x9	G23	OPAL	VVG	ø300/90	WHITE
143236	2x9	G23	PRM	VVG	ø300/90	WHITE



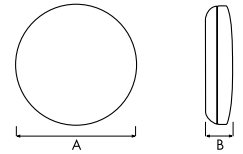
# BULKHEADS

## 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
- » Optional: dusk sensor



220-240V  
50-60Hz | IP54 | IK10 | | |

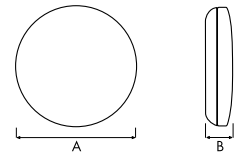
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]
349409	1x9	2G7	OPAL	EVG	ø280/75
350405	1x11	2G7	OPAL	EVG	ø280/75
351204	1x16	GR8	OPAL	EVG	ø280/75
352102	1x21	GR10q	OPAL	EVG	ø280/75
349607	2x9	2G7	OPAL	EVG	ø280/75

## 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
- » Optional: dusk sensor



220-240V  
50-60Hz | IP54 | IK10 | | |

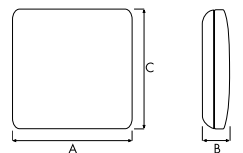
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]
346101	1x9	G23	OPAL	EVG	ø220/75
347108	1x16	GR10q	OPAL	EVG	ø220/75
348105	1x21	GR10q	OPAL	EVG	ø220/75

## 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



220-240V  
50-60Hz | IP54 | IK08 | | |

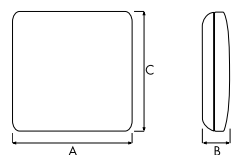
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
190100	1x28	GR10q	OPAL	EVG	260/260/60
189609	1x38	GR10q	OPAL	EVG	260/260/60
189104	2x9	2G7	OPAL	EVG	260/260/60
190506	2x20	E27	OPAL	-	260/260/60

## 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
- » Optional: dusk sensor



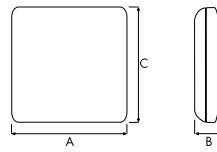
220-240V  
50-60Hz | IP54 | IK08 | | |

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



220-240V  
50-60Hz | IP54 | IK08 | | |

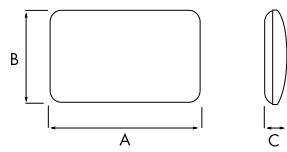
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
192609	1x16	GR10q	OPAL	EVG	210/210/65
191800	2x9	2G7	OPAL	EVG	210/210/65



## 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
- » Optional: dusk sensor



220-240V  
50-60Hz | IP54 | IK08 | | |

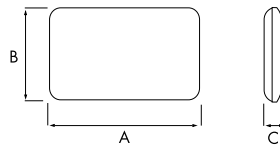
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
886348	1x9	2G7	OPAL	EVG	280/185/45
886355	1x11	2G7	OPAL	EVG	280/185/45



## 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



220-240V  
50-60Hz | IP54 | IK08 | | |

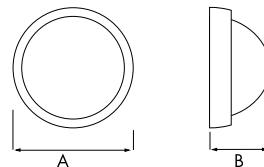
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B/C [mm]
886348	1x9	2G7	OPAL	EVG	280/185/55
886355	1x11	2G7	OPAL	EVG	280/185/55



## 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)








220-240V  
50-60Hz | IP54 | | |

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]	Colour
	216855	1x13	G24-q1	OPAL	ø260/120	WHITE
	216824	1x13	G24-q1	OPAL	ø260/120	BLACK
	216657	1x18	G24-q2	OPAL	ø260/120	WHITE
	216626	1x18	G24-q2	OPAL	ø260/120	BLACK
	882944	1x60	E27	OPAL	ø190/100	WHITE
	031113	1x60	E27	OPAL	ø190/100	BLACK
	882975	1x100	E27	OPAL	ø260/120	WHITE
	301117	1x100	E27	OPAL	ø260/120	BLACK



# BULKHEADS

## OMEGA - INDEX LIST CONTINUATION

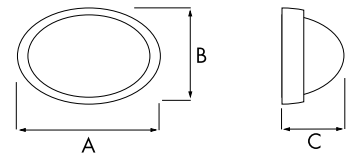
Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]	Colour
	216848	1x13	G24-q1	OPAL	ø260/120	WHITE
	216817	1x13	G24-q1	OPAL	ø260/120	BLACK
	216640	1x18	G24-q2	OPAL	ø260/120	WHITE
	216619	1x18	G24-q2	OPAL	ø260/120	BLACK
	882951	1x60	E27	OPAL	ø190/100	WHITE
	031212	1x60	E27	OPAL	ø190/100	BLACK
	882982	1x100	E27	OPAL	ø260/120	WHITE
	301216	1x100	E27	OPAL	ø260/120	BLACK
	216831	1x13	G24-q1	OPAL	ø260/120	WHITE
	216800	1x13	G24-q1	OPAL	ø260/120	BLACK
	216633	1x18	G24-q2	OPAL	ø260/120	WHITE
	216602	1x18	G24-q2	OPAL	ø260/120	BLACK
	882968	1x60	E27	OPAL	ø190/100	WHITE
	031519	1x60	E27	OPAL	ø190/100	BLACK
	882999	1x100	E27	OPAL	ø260/120	WHITE
	301513	1x100	E27	OPAL	ø260/120	BLACK
<b>OPTION WITH MOTION SENSOR</b>						
	216688	1x18	G24-q2	OPAL	ø260/120	WHITE
	216886	1x13	G24-q1	OPAL	ø260/120	BLACK
	216671	1x18	G24-q2	OPAL	ø260/120	WHITE
	216879	1x13	G24-q1	OPAL	ø260/120	BLACK
	216664	1x18	G24-q2	OPAL	ø260/120	WHITE
	216862	1x13	G24-q1	OPAL	ø260/120	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)



220-240V | IP54 |  |  | 

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

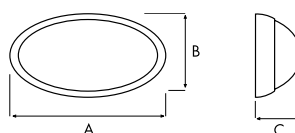
## SIGMA - INDEX LIST CONTINUATION

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




## ELLIPTIC

### 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
- » Optional: IP54 protection



220-240V 50-60Hz | IP44 | IP54 | IK10 |  | CE | 

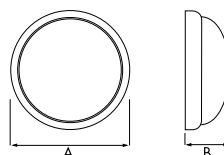
Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]	Colour
	118104	1x60	E27	PC OPAL	290/185/88	WHITE
	120107	1x60	E27	PC OPAL	290/185/88	BLACK
	899546	1x60	E27	PC OPAL	290/185/88	SILVER
	018107	1x100	E27	GLASS OPAL	290/185/88	WHITE
	020100	1x100	E27	GLASS OPAL	290/185/88	BLACK
	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



220-240V 50-60Hz | IP44 | IK08 |  | CE | 

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Ballast	Dimensions A/B [mm]	Colour
013027	1x100	E27	OPAL	-	ø240/85	WHITE
891809	1x100	E27	OPAL	-	ø240/85	BLACK
013010	1x100	E27	PRM	-	ø240/85	WHITE
886669	1x100	E27	PRM	-	ø240/85	BLACK
013126	2x9	G23	OPAL	VVG	ø240/85	WHITE
013119	2x9	G23	PRM	VVG	ø240/85	BLACK



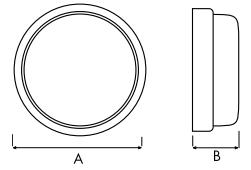
# BULKHEADS

## SAUNA



### Bulkhead

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



220-240V | IP44 | IK06 | | |

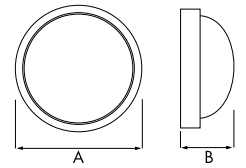
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]
888298	1x40	E27	OPAL	ø240/85

## VEGA



### Bulkhead

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



220-240V | IP44 | IK08 | | |

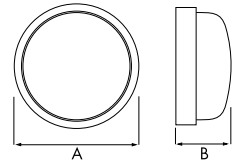
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]
015021	1x100	E27	OPAL	ø239/95
015014	1x100	E27	PRM	ø239/95

## POINT



### Bulkhead

- » Power: 1x100W
- » Light source: bulb
- » Lamp holder: E27
- » Optical system: GLASS OPAL or PRM diffuser
- » Body: plastic
- » Housing colour: white
- » Mounting: surface
- » Optional: through-wiring connection



220-240V | IP44 | IK07 | | |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]
225062	1x100	E27	OPAL	ø230/90
225055	1x100	E27	PRM	ø230/90

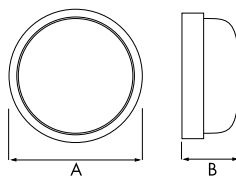




## RONDO

### Bulkhead

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



220-240V 50-60Hz | IP44 | IK07 | | CE |

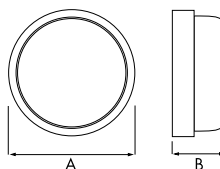
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]
150333	1x100	E27	OPAL	ø235/100
150036	1x100	E27	PRM	ø235/100



## 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



220-240V 50-60Hz | IP44 | IK08 | IK06 | | CE |

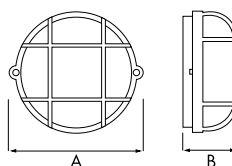
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]	Colour	IK
340710	1x60	E27	PRM	ø220/90	WHITE	IK08
334078	1x60	E27	OPAL	ø220/90	WHITE	IK08
540714	1x60	E27	PRM	ø220/90	BROWN	IK08
640711	1x60	E27	PRM	ø220/90	BLACK	IK08
240713	1x60	E27	PRM	ø220/90	RED	IK08
440717	1x60	E27	PRM	ø220/90	BLUE	IK08
314070	1x60	E27	OPAL	ø220/90	GREY	IK08
140716	1x60	E27	PRM	ø220/90	GREY	IK08
<b>GLASS DIFFUSER</b>						
894671	1x100	E27	PRM	ø220/90	WHITE	IK06
229701	1x100	E27	PRM	ø220/90	BLACK	IK06



## ROUND

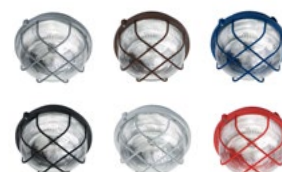
### Bulkhead

- » 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



220-240V 50-60Hz | IP44 | IK06 | | CE |

Index	Max Power [W]	Lamp Holder	Dimensions A/B [mm]	Colour
304064	1x100	PRM	ø210/105	WHITE
504068	1x100	PRM	ø210/105	BROWN
604065	1x100	PRM	ø210/105	BLACK
204067	1x100	PRM	ø210/105	RED
404061	1x100	PRM	ø210/105	BLUE
104060	1x100	PRM	ø210/105	GREY
889516	1x100	PRM	ø210/105	SILVER



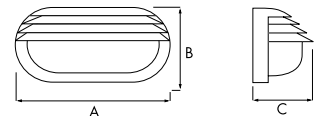
## OPTIMA 2

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



220-240V  
50-60Hz | IP44 | IK06 | | |

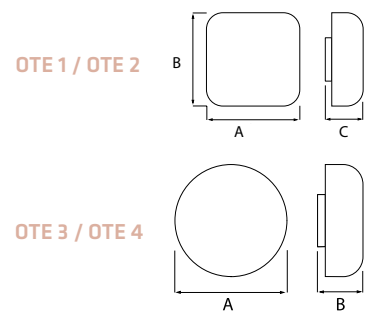
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]	Colour
014307	1x40	E27	OPAL	205/105/100	WHITE
014208	1x40	E27	PRM	205/105/100	WHITE
014406	1x40	E27	OPAL	205/105/100	BLACK
014109	1x40	E27	PRM	205/105/100	BLACK

## 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



220-240V  
50-60Hz | IP20 | | |

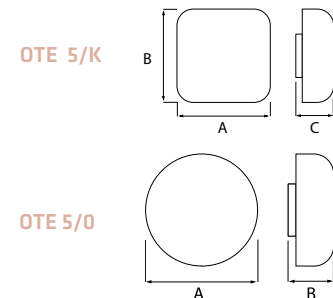
Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]
OTE 1	151132	1x60	E27	OPAL	200/200/110
OTE 1	151149	1x60	E27	OPAL MAT	200/200/110
OTE 2	151231	1x60	E27	OPAL	250/250/110
OTE 2	151248	1x60	E27	OPAL MAT	250/250/110
OTE 3	151330	1x60	E27	OPAL	ø200/110
OTE 3	151347	1x60	E27	OPAL MAT	ø200/110
OTE 4	151439	1x60	E27	OPAL	ø250/110
OTE 4	151446	1x60	E27	OPAL MAT	ø250/110

## 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



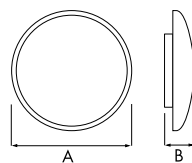
220-240V  
50-60Hz | IP20 | | |

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]
OTE 5/K	152535	2x40	E27	OPAL	250/250/110
OTE 5/K	151545	2x40	E27	OPAL MAT	250/250/110
OTE 5/O	152634	2x40	E27	OPAL	ø250/110
OTE 5/O	151644	2x40	E27	OPAL MAT	ø250/110

## 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



220-240V  
50-60Hz | IP20 | | |



OTE 523/Z

OTE 523



Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B [mm]
<b>OTE 523</b>					
OTE 523	151460	1x60	E27	OPAL	ø250/90
OTE 523	151477	2x40	E27	OPAL	ø250/90
<b>OTE 523 Z</b>					
OTE 523/Z	151484	1x60	E27	OPAL	ø250/90
OTE 523/Z	151491	2x40	E27	OPAL	ø250/90



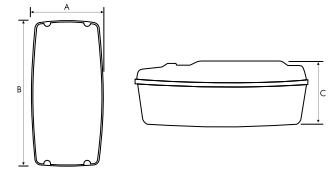
# TECHNICAL BULKHEADS

## BRICK



### Bulkhead

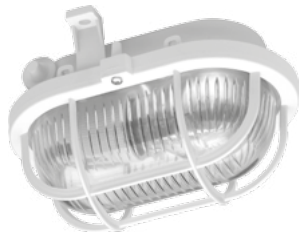
- » Power: 1x21W
- » Light source: fluorescent lamp
- » Lamp holder: E27
- » Optical system: PC PRM diffuser
- » Body: plastic
- » Housing colour: grey
- » Mounting: surface



220-240V  
50-60Hz | IP54 | IK08 | | |

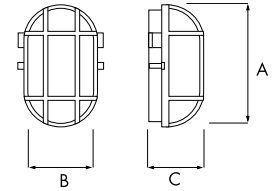
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]
350009	1x21	E27	PRM	250/120/120

## OVAL 60



### 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



220-240V  
50-60Hz | IP40 | IK44 | | |

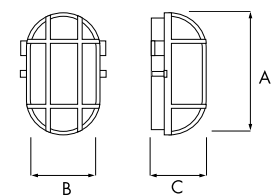
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]	Colour
302015	1x60	E27	PRM	170/125/110	WHITE
502019	1x60	E27	PRM	170/125/110	BROWN
602016	1x60	E27	PRM	170/125/110	BLACK
202018	1x60	E27	PRM	170/125/110	RED
402012	1x60	E27	PRM	170/125/110	BLUE
102011	1x60	E27	PRM	170/125/110	GREY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

## OVAL 60 SIMETAL



### 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



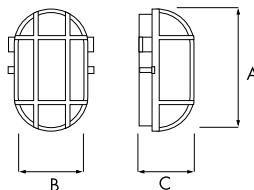
220-240V  
50-60Hz | IP40 | IK44 | | |

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



220-240V 50-60Hz | IP40 | IK44 | | CE |

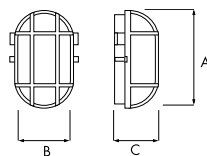
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]	Colour
321177	1x60	E27	PRM	170/125/110	WHITE
521171	1x60	E27	PRM	170/125/110	BROWN
621178	1x60	E27	PRM	170/125/110	BLACK
221170	1x60	E27	PRM	170/125/110	RED
421174	1x60	E27	PRM	170/125/110	BLUE
121173	1x60	E27	PRM	170/125/110	GREY



## 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



220-240V 50-60Hz | IP40 | | CE |

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



# OUTDOOR AND ACCENT LIGHTING

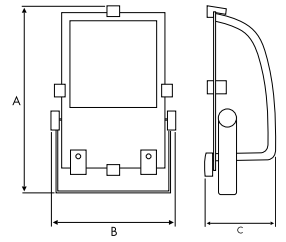
## QUEST II

NEW



### 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



220-240V  
50-60Hz | IP66 | | |

Index	Max Power [W]	Lamp Holder	Dimensions A/B/C [mm]	Colour
396038	70	Rx7s	360/435/130	GREY
396021	70	Rx7s	360/435/130	GREY
396076	150	Rx7s-24	360/435/130	GREY
396069	150	Rx7s-24	360/435/130	GREY
396113	250	E40	455/495/145	GREY
396106	250	E40	455/495/145	GREY
396151	400	E40	455/495/145	GREY
396144	400	E40	455/495/145	GREY
396014	70	Rx7s	360/435/130	BLACK
396007	70	Rx7s	360/435/130	BLACK
396052	150	Rx7s-24	360/435/130	BLACK
396045	150	Rx7s-24	360/435/130	BLACK
396090	250	E40	455/495/145	BLACK
396083	250	E40	455/495/145	BLACK
396137	400	E40	455/495/145	BLACK
396120	400	E40	455/495/145	BLACK

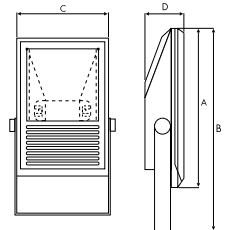
## TORSO



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
- » Optional: Grid protection



220-240V  
50-60Hz | IP65 | | |

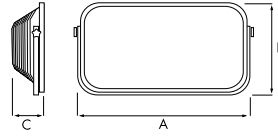
Index	Max Power [W]	Lamp Holder	Ballast	Dimensions A/B/C/D [mm]	Type	Colour
371004	1x70	Rx7s	VVG	350/450/230/85	ASYMMERTIC	BLACK
371011	1x150	Rx7s-24	VVG	350/450/230/85	ASYMMERTIC	BLACK
371028	1x70	Rx7s	VVG	350/450/230/85	ASYMMERTIC	GREY
371035	1x150	Rx7s-24	VVG	350/450/230/85	ASYMMERTIC	GREY



## 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
- » Optional: Schuko sockets



220-240V 50-60Hz | IP54 | IK10 | | CE |

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



MAGNUM 72

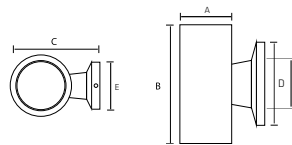


MAGNUM 108

## 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



220-240V 50-60Hz | IP54 | | CE |

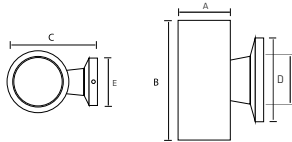
Index	Max Power [W]	Lamp Holder	Dimensions A/B/C [mm]	Colour
356414	1x75	E27	ø108/270/170	BLACK
356407	1x75	E27	ø108/270/170	SILVER
356438	2x75	E27	ø108/270/170	BLACK
356421	2x75	E27	ø108/270/170	SILVER



## 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



220-240V 50-60Hz | IP54 | | CE |

Index	Max Power [W]	Lamp Holder	Dimensions A/B/C [mm]	Colour
356476	1x50	GU10	ø65/155/117	BLACK
356469	1x50	GU10	ø65/155/117	SILVER
356452	2x50	GU10	ø65/155/117	BLACK
356445	2x50	GU10	ø65/155/117	SILVER
356490	1x50	GU10	ø65/115	BLACK
356483	1x50	GU10	ø65/115	SILVER



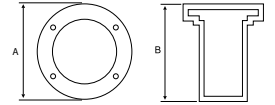
# OUTDOOR AND ACCENT LIGHTING

## 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)



220-240V  
50-60Hz | IP67 | | |

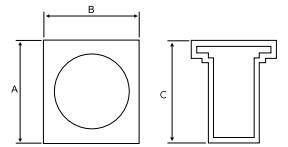
Index	Max Power [W]	Lamp Holder	Ballast	Type	Dimensions A/B [mm]
885129	1x35	G12	VVG	ASYMMETRIC	ø220/290
885136	1x70	G12	VVG	ASYMMETRIC	ø220/290

## 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)



220-240V  
50-60Hz | IP67 | IK10 | | |

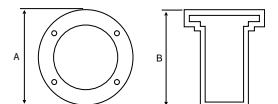
Index	Max Power [W]	Lamp Holder	Ballast	Type	Dimensions A/B/C [mm]
139765	1x70	Rx7s	VVG	ASYMMETRIC	220/220/290

## MODO R



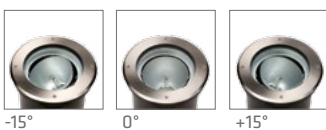
### Drive-on accent fitting

- » 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)



220-240V  
50-60Hz | IP67 | IK10 | | |

Index	Max Power [W]	Lamp Holder	Ballast	Type	Dimensions A/B [mm]
139253	1x35	G12	VVG	SYMMETRIC	ø220/290
139260	1x70	G12	VVG	SYMMETRIC	ø220/290

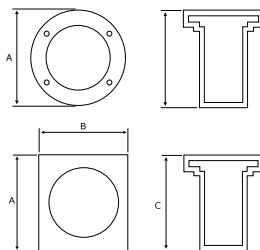




## MODO MINI O/MODO MINI Q

### Drive-on accent fitting

- » Power: 1x20W
- » Light source: metal halide
- » 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 ground (mounting box included)



220-240V 50-60Hz | IP67 | IK10 | | |

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

MODO MINI O  
139482



# OUTDOOR AND ACCENT LIGHTING

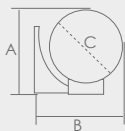
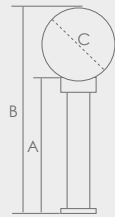
## ASTER PLUS



### Garden accent Fitting

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

220-240V | IP43 | | |



A  
OPAL



B  
SMOKED



C  
PRISMATIC SMOKED



D  
AMBER-COLOURED



E  
TRANSPARENT



F  
PRISMATIC



Type	Index	Max Power [W]	Lamp holder	Diffuser/ Reflector	Colour	Net weight [kg]	Dimensions A/B/C [mm]
	884320	1x60W	E27	A	BLACK	0,54	200/400/200
	884481	1x60W	E27	B	BLACK	0,54	200/400/200
	884443	1x60W	E27	C	BLACK	0,54	200/400/200
	160080	1x60W	E27	A	SILVER	0,54	200/400/200
	160103	1x60W	E27	E	SILVER	0,54	200/400/200
	160097	1x60W	E27	F	SILVER	0,54	200/400/200
	884337	1x60W	E27	A	BLACK	0,82	400/600/200
	884498	1x60W	E27	B	BLACK	0,82	400/600/200
	884450	1x60W	E27	C	BLACK	0,82	400/600/200
	160110	1x60W	E27	A	SILVER	0,82	400/600/200
	160134	1x60W	E27	E	SILVER	0,82	400/600/200
	160127	1x60W	E27	F	SILVER	0,82	400/600/200
	884344	1x60W	E27	A	BLACK	0,92	600/800/200
	884504	1x60W	E27	B	BLACK	0,92	600/800/200
	884467	1x60W	E27	C	BLACK	0,92	600/800/200
	160141	1x60W	E27	A	SILVER	0,92	600/800/200
	160165	1x60W	E27	E	SILVER	0,92	600/800/200
	160158	1x60W	E27	F	SILVER	0,92	600/800/200
	884351	1x60W	E27	A	BLACK	1,02	900/1100/200
	884511	1x60W	E27	B	BLACK	1,02	900/1100/200
	884474	1x60W	E27	C	BLACK	1,02	900/1100/200
	160172	1x60W	E27	A	SILVER	1,02	900/1100/200
	160196	1x60W	E27	E	SILVER	1,02	900/1100/200
	160189	1x60W	E27	F	SILVER	1,02	900/1100/200
	160028	1x60W	E27	A	BLACK	0,50	230/260/200
	160066	1x60W	E27	B	BLACK	0,50	230/260/200
	160059	1x60W	E27	C	BLACK	0,50	230/260/200
	160011	1x60W	E27	E	BLACK	0,50	230/260/200
	160042	1x60W	E27	F	BLACK	0,50	230/260/200
	160035	1x60W	E27	D	BLACK	0,50	230/260/200
	888021	1x60W	E27	A	WHITE	0,50	230/260/200
	888007	1x60W	E27	B	WHITE	0,50	230/260/200
	887994	1x60W	E27	C	WHITE	0,50	230/260/200
	887987	1x60W	E27	E	WHITE	0,50	230/260/200
	888045	1x60W	E27	F	WHITE	0,50	230/260/200
	888038	1x60W	E27	D	WHITE	0,50	230/260/200
	160264	1x60W	E27	A	SILVER	0,50	230/260/200
	160288	1x60W	E27	E	SILVER	0,50	230/260/200
	160271	1x60W	E27	F	SILVER	0,50	230/260/200
	160257	1x60W	E27	D	SILVER	0,50	230/260/200
	891731	1x60W	E27	-	BLACK	0,44	200/120
	160295	1x60W	E27	-	SILVER	0,44	200/120
	891748	1x60W	E27	-	BLACK	0,64	400/120
	160301	1x60W	E27	-	SILVER	0,44	400/120
	891755	1x60W	E27	-	BLACK	0,82	600/120
	160318	1x60W	E27	-	SILVER	0,44	600/120
	891762	1x60W	E27	-	BLACK	0,93	900/120
	160325	1x60W	E27	-	SILVER	0,44	900/120
	886607	-	-	A	-	0,20	Ø200
	886645	-	-	B	-	0,20	Ø200
	886638	-	-	C	-	0,20	Ø200
	886614	-	-	D	-	0,20	Ø200
	886591	-	-	E	-	0,20	Ø200
	886621	-	-	F	-	0,20	Ø200
	893841	-	-	A	-	0,30	Ø250
	893834	-	-	B	-	0,30	Ø250
	893889	-	-	C	-	0,30	Ø250
	893858	-	-	D	-	0,30	Ø250
	893872	-	-	E	-	0,30	Ø250
	893865	-	-	F	-	0,30	Ø250

## 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 to the ground

220-240V  
50-60Hz | IP43 | | CE |

Type	Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Dimensions A/B/C [mm]	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

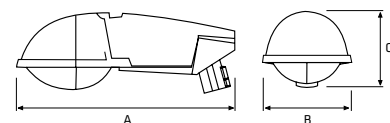


## ASTRA ROAD



### 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
- » Optional: power reductor



220-240V  
50-60Hz | IP66 | IK10 | IK08 | | | CE |

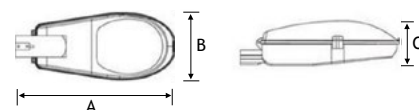
Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Light source	Dimensions A/B/C [mm]	Impact resistance class	Protection Class
500084	1x70	E27	FLAT GLASS	HS/HI	733/300/182	IK08	I
500329	1x70	E27	FLAT GLASS	HS/HI	733/300/182	IK08	II
500008	1x70	E27	PC	HS/HI	733/300/270	IK10	I
500237	1x70	E27	PC	HS/HI	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

## 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







220-240V  
50-60Hz | IP65 | | CE |

Index	Max Power [W]	Lamp Holder	Diffuser/ Reflector	Light source	Dimensions A/B/C [mm]
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





<b>IP65</b>	ingress protection class
<b>IK10</b>	impact resistance class
<b>LED</b>	light source: LED
	insulation class 1
	insulation class 2
	insulation class 3
<u>12V</u>	power supply 12V
220-240V 50-60Hz	power supply 230V
<b>CE</b>	european standards
	pieces in one box

Photos presented in the catalogue are illustrative and may differ from a real product appearance. Manufacturer reserves its right to change technical data of products without prior information.

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