

Description

IP69. IK10+. Stainless steel construction including PCS hardware. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Anti-wick technology, equipped with a cable gland and 0.5 meters of flexible, PVC-free cable.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

Luminaire installation blockout and sealable junction box included in supply.

Specifications

Material description

Body	Stainless steel construction
Lens	Safety glass lens, max. load 5 tonnes
Colours	Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP69
Impact resistance	IK10+

Electrical description

Driver / Ballast	Integral EC electronic converter
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Additional information

Options

Light distribution

Colour temperature

Nominal Watt



symmetric, very narrow beam [EE]



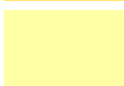
3000 K

29 W

0 W



symmetric, medium beam [M]



4000 K



symmetric, wide beam [B]



2700 K



symmetric, very narrow beam, sharp cut-off [EES]



wallwash



flood, very narrow beam [EE]



linear spread, very narrow beam [EE]



linear spread, very narrow beam, sharp cut-off [EES]

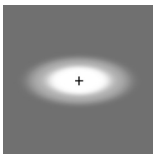
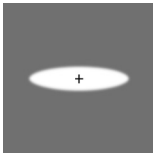
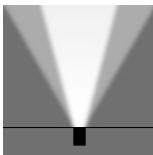
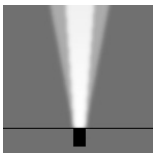


flood, narrow beam, sharp cut-off [EES]

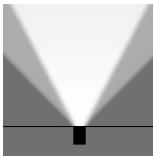


symmetric, wallgrazer [A6]

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
flood, narrow beam, sharp cut-off [EES] 	185-7093+185-7171	LED-12/24W / 700 mA - 3000 K	2864.5	27 W	80	0.00
	185-7095+185-7171	LED-12/24W / 700 mA - 4000 K	3062	27 W	80	0.00
	185-7283+185-7171	LED-12/24W / 700 mA - 2700 K	2301.1	28 W	80	6.40
flood, very narrow beam [EE] 	185-7072+185-7171	LED-12/24W / 700 mA - 3000 K	2673.6	27 W	80	0.00
	185-7076+185-7171	LED-12/24W / 700 mA - 4000 K	2857.9	27 W	80	0.00
	185-7282+185-7171	LED-12/24W / 700 mA - 2700 K	2147.3	28 W	80	6.40
linear spread, very narrow beam [EE] 	185-7072+185-7170	LED-12/24W / 700 mA - 3000 K	2662	27 W	80	0.00
	185-7076+185-7170	LED-12/24W / 700 mA - 4000 K	2845.5	27 W	80	0.00
	185-7282+185-7170	LED-12/24W / 700 mA - 2700 K	2138.9	28 W	80	6.40
linear spread, very narrow beam, sharp cut-off [EES] 	185-7093+185-7170	LED-12/24W / 700 mA - 3000 K	2779.9	27 W	80	0.00
	185-7095+185-7170	LED-12/24W / 700 mA - 4000 K	2971.7	27 W	80	0.00
	185-7283+185-7170	LED-12/24W / 700 mA - 2700 K	2234	28 W	80	6.40
symmetric, medium beam [M] 	185-7073	LED-12/24W / 700 mA - 3000 K	3019.6	27 W	80	6.40
	185-7077	LED-12/24W / 700 mA - 4000 K	3227.8	27 W	80	6.40
	185-7281	LED-12/24W / 700 mA - 2700 K	2426.9	28 W	80	6.40
symmetric, very narrow beam [EE] 	185-7072	LED-12/24W / 700 mA - 3000 K	2850.7	27 W	80	6.40
	185-7076	LED-12/24W / 700 mA - 4000 K	3047.3	27 W	80	6.40
	185-7282	LED-12/24W / 700 mA - 2700 K	2289.9	28 W	80	6.40
symmetric, very narrow beam, sharp cut-off [EES] 	185-7093	LED-12/24W / 700 mA - 3000 K	3033.1	27 W	80	6.40
	185-7095	LED-12/24W / 700 mA - 4000 K	3242.2	27 W	80	6.40
	185-7283	LED-12/24W / 700 mA - 2700 K	2438.1	28 W	80	6.40

Inground luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, wallgrazer [A6] 	185-7892	LED-12/24W / 700 mA - 3000 K	2691.7	27 W	80	6.40
	185-7893	LED-12/24W / 700 mA - 4000 K	2877.4	27 W	80	6.40
	185-7894	LED-12/24W / 700 mA - 2700 K	2506.1	27 W	80	6.40
symmetric, wide beam [B] 	185-7092	LED-12/24W / 700 mA - 3000 K	2631	27 W	80	6.40
	185-7094	LED-12/24W / 700 mA - 4000 K	2812.4	27 W	80	6.40
	185-7280	LED-12/24W / 700 mA - 2700 K	2113.8	28 W	80	6.40
wallwash 	185-7073+134-1492	LED-12/24W / 700 mA - 3000 K	2431.6	27 W	80	6.40
	185-7077+134-1492	LED-12/24W / 700 mA - 4000 K	2599.3	27 W	80	6.40
	185-7281+134-1492	LED-12/24W / 700 mA - 2700 K	1954.4	28 W	80	6.40

Control**DALI interface**

Description	Part ID
DALI interface	430-0013

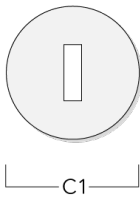
1-10 V analogue dimming interface

Description	Part ID
1-10 V analogue dimming interface	430-0011

Mounting Accessories

Installation cover

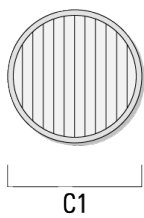
Description	Part ID	C1
Installation cover BE	185-0325	250



Optical Accessories

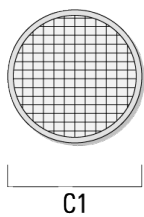
Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	185-7170	191



Flood lens

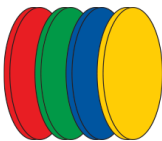
Description	Part ID	C1
Flood lens IO-360	185-7171	191



Inground luminaires

Colour filter

Description	Part ID
Colour filter IF	on request



Linear louvre

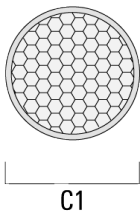
Description	Part ID	C1
Linear louvre IL	185-7172	191



Inground luminaires

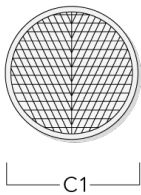
Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	185-7180	191



Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	134-1492	191



Colour correction filter

Description	Part ID
IF-3000K > 2400K	185-7179

