

Description

IP68. 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 blackout 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	IP68
Impact resistance	IK10+

Electrical description

Driver / Ballast	Integral EC electronic converter
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Additional information

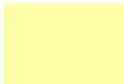
Options

Light distribution

Colour temperature

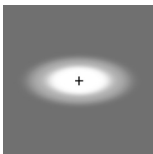
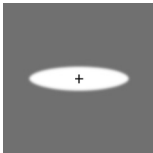
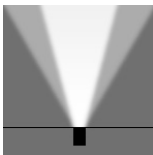
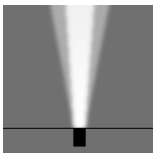
Nominal Watt

	symmetric, medium beam [M]
	symmetric, very narrow beam [EE]
	symmetric, very narrow beam, sharp cut-off [EES]
	wallwash
	flood, very narrow beam [EE]
	linear spread, very narrow beam [EE]
	flood, narrow beam, sharp cut-off [EES]
	linear spread, very narrow beam, sharp cut-off [EES]

	3000 K
	4000 K

8 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
flood, narrow beam, sharp cut-off [EES] 	185-9937+185-9613	LED-3/6W / 700 mA - 3000 K	656.3	7.5 W	80	2.80
	185-9940+185-9613	LED-3/6W / 700 mA - 4000 K	701.5	7.5 W	80	0.00
flood, very narrow beam [EE] 	185-9936+185-9613	LED-3/6W / 700 mA - 3000 K	605.3	7.5 W	80	2.80
	185-9939+185-9613	LED-3/6W / 700 mA - 4000 K	647.1	7.5 W	80	2.80
linear spread, very narrow beam [EE] 	185-9936+185-9612	LED-3/6W / 700 mA - 3000 K	630	7.5 W	80	2.80
	185-9939+185-9612	LED-3/6W / 700 mA - 4000 K	673.5	7.5 W	80	2.80
linear spread, very narrow beam, sharp cut-off [EES] 	185-9937+185-9612	LED-3/6W / 700 mA - 3000 K	661.3	7.5 W	80	2.80
	185-9940+185-9612	LED-3/6W / 700 mA - 4000 K	706.9	7.5 W	80	0.00
symmetric, medium beam [M] 	185-9935	LED-3/6W / 700 mA - 3000 K	696.3	7.5 W	80	2.80
	185-9938	LED-3/6W / 700 mA - 4000 K	744.3	7.5 W	80	2.80
symmetric, very narrow beam [EE] 	185-9936	LED-3/6W / 700 mA - 3000 K	650.7	7.5 W	80	2.80
	185-9939	LED-3/6W / 700 mA - 4000 K	695.6	7.5 W	80	2.80
symmetric, very narrow beam, sharp cut-off [EES] 	185-9937	LED-3/6W / 700 mA - 3000 K	700.7	7.5 W	80	2.80
	185-9940	LED-3/6W / 700 mA - 4000 K	749	7.5 W	80	2.80

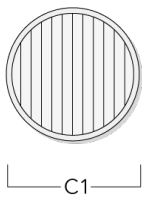
Inground luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
wallwash 	185-9935+185-9950	LED-3/6W / 700 mA - 3000 K	458.2	7.5 W	80	2.80
	185-9938+185-9950	LED-3/6W / 700 mA - 4000 K	489.7	7.5 W	80	2.80

Optical Accessories

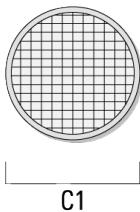
Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	185-9612	60



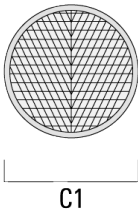
Flood lens

Description	Part ID	C1
Flood lens IO-360	185-9613	60



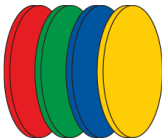
Wallwash lens

Description	Part ID	C1	Weight (kg)
Wallwash lens IO-20	185-9950	60	0.01



Colour filter

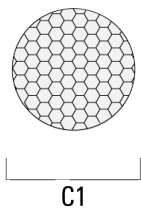
Description	Part ID
Colour filter IF	on request



Inground luminaires

Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	185-7181	60



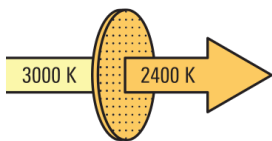
Linear louvre

Description	Part ID	C1
Linear louvre IL	185-7134	60



Colour correction filter

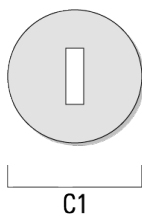
Description	Part ID
IF-3000K > 2400K	185-9960



Mounting Accessories

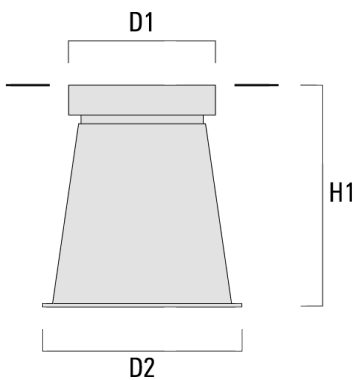
Installation cover

Description	Part ID	C1
Installation cover BE	185-9961	125



Slim blackout

Description	Part ID	D1	D2	H1
Installation blackout BET	185-9962	120	170	250



Control

1-10 V analogue dimming interface

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