

EVC310-FS LED



Description

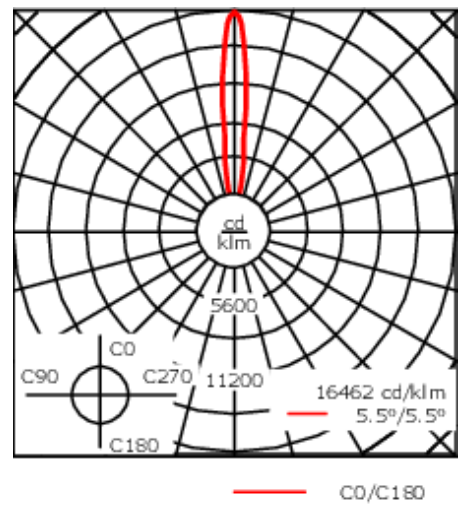
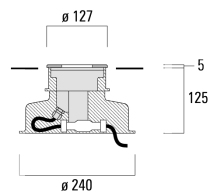
IP68. IK10+. Stainless steel construction including PCS hardware. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Anti-wick technology, equipped with a cable gland and 0.5 meters of flexible, PVC-free cable.

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 blockout and sealable junction box included in supply.

Weight	2.80 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-3/6W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W

Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	870
Tj	85
Rated lumens (lm)	
LED Lumen	233.6
Total Lumen	700.7
Ta	25



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

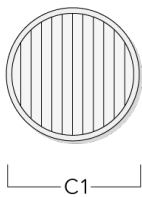
Driver / Ballast	Integral EC electronic converter
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Additional information

Optical Accessories

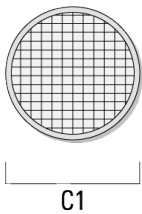
Linear spread lens

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



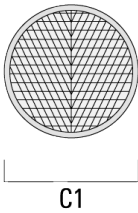
Flood lens

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



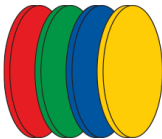
Wallwash lens

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



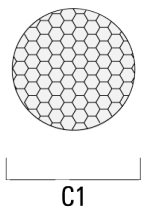
Colour filter

Description	Part ID
Colour filter IF	on request



Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	185-7181	60



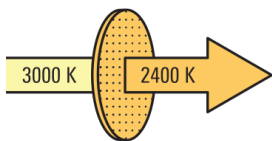
Linear louvre

Description	Part ID	C1
Linear louvre IL	185-7134	60



Colour correction filter

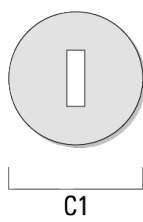
Description	Part ID
IF-3000K > 2400K	185-9960



Mounting Accessories

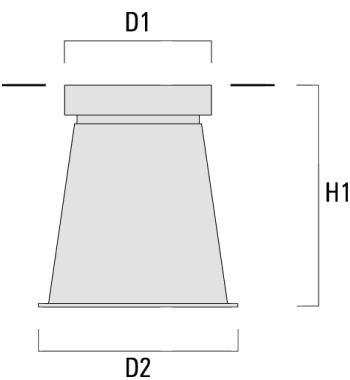
Installation cover

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