

**EVC310-FS LED****Description**

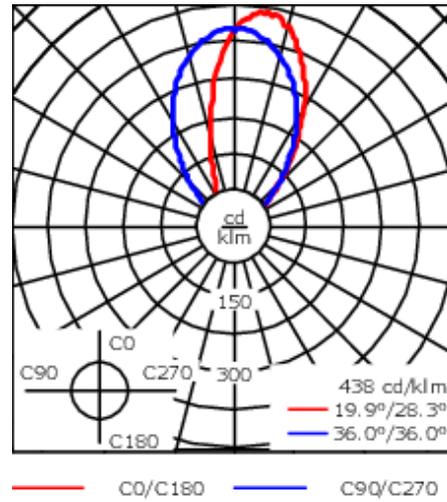
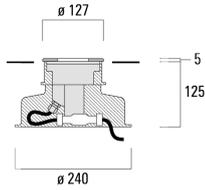
IP68. IK10+. Stainless steel construction including PCS hardware. Safety glass lens; max. load 5 tonnes. Luminaire can be driven over at low speed. Silicone rubber gasket. Anti-wick technology, equipped with a cable gland and 0.5 meters of flexible, PVC-free cable.

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	wallwash
Light source	LED-3/6W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	3
Rated input power	7.5 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	290
Total Lumen	870
Tj	85
<b>Rated lumens (lm)</b>	
LED Lumen	152.7
Total Lumen	458.2
Ta	25

**EVC310-FS LED**



**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**

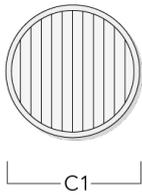
Driver / Ballast	Integral EC electronic converter
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**Additional information**

**Optical Accessories**

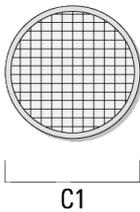
**Linear spread lens**

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



**Flood lens**

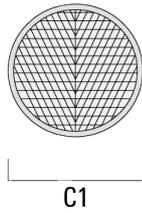
Description	Part ID	C1
Flood lens IO-360	185-9613	60



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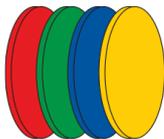
**Wallwash lens**

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

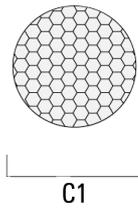


**EVC310-FS LED**

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**Honeycomb louvre**

Description	Part ID	C1
Honeycomb Louvre IW	185-7181	60



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**Linear louvre**

Description	Part ID	C1
Linear louvre IL	185-7134	60



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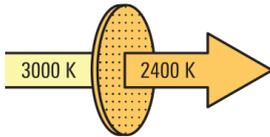
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**Colour correction filter**

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

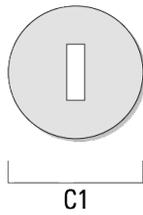
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**Mounting Accessories**

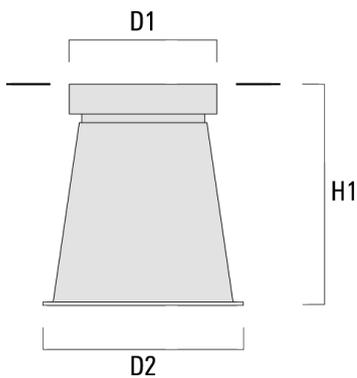
**Installation cover**

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**

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

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