

Description

IP67. 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. 20° tiltable and 355° rotatable. 1-10 V analogue dimming or DALI interface available on request.

Luminaire installation blockout and sealable junction box included in supply.

ASC Anti Slip Coating on request.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch [here](https://vimeo.com/672613058).

Specifications**Material description**

Body	Stainless steel construction
Lens	Safety glass lens, max. load 5 tonnes
Colours	 Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)
Ingress protection	IP67
Impact resistance	IK10+

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Termination	Junction box supplied

Additional information

Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. Warranty void if installed without proper drainage.
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Options

Light distribution



symmetric, wide beam [B]



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



symmetric, very narrow beam [EE]

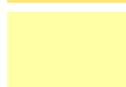


symmetric, medium beam [M]

Colour temperature



3000 K



4000 K



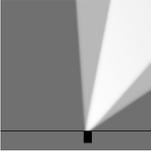
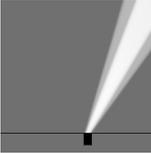
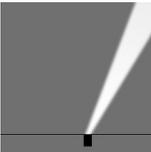
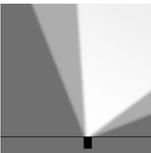
2700 K

Nominal Watt

29 W

0 W

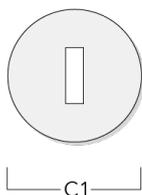
Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	185-7777	LED-12/36W / 1050 mA - 3000 K	4325.2	40 W	80	12.00
	185-7781	LED-12/36W / 1050 mA - 4000 K	4526.4	40 W	80	12.00
	185-7821	LED-12/24W / 700 mA - 2700 K	2811.3	27 W	80	12.00
	185-7826	LED-12/36W / 1050 mA - 2700 K	4124.1	40 W	80	12.00
	185-9722	LED-12/24W / 700 mA - 3000 K	3019.6	27 W	80	12.00
	185-9726	LED-12/24W / 700 mA - 4000 K	3227.8	27 W	80	12.00
symmetric, very narrow beam [EE] 	185-7778	LED-12/36W / 1050 mA - 3000 K	4093.2	40 W	80	12.00
	185-7782	LED-12/36W / 1050 mA - 4000 K	4283.6	40 W	80	12.00
	185-7822	LED-12/24W / 700 mA - 2700 K	2654.1	27 W	80	12.00
	185-7827	LED-12/36W / 1050 mA - 2700 K	3902.8	40 W	80	12.00
	185-9721	LED-12/24W / 700 mA - 3000 K	2850.7	27 W	80	12.00
	185-9725	LED-12/24W / 700 mA - 4000 K	3047.3	27 W	80	12.00
symmetric, very narrow beam, sharp cut-off [EES] 	185-7714	LED-12/24W / 700 mA - 3000 K	3033.1	27 W	80	12.00
	185-7716	LED-12/24W / 700 mA - 4000 K	3242.2	27 W	80	12.00
	185-7823	LED-12/24W / 700 mA - 2700 K	2823.9	27 W	80	12.00
symmetric, wide beam [B] 	185-7713	LED-12/24W / 700 mA - 3000 K	2631	27 W	80	12.00
	185-7715	LED-12/24W / 700 mA - 4000 K	2812.4	27 W	80	12.00
	185-7776	LED-12/36W / 1050 mA - 3000 K	3795.1	40 W	80	12.00
	185-7780	LED-12/36W / 1050 mA - 4000 K	3971.6	40 W	80	12.00
	185-7820	LED-12/24W / 700 mA - 2700 K	2449.5	27 W	80	12.00
	185-7825	LED-12/36W / 1050 mA - 2700 K	3618.6	40 W	80	12.00

Mounting Accessories

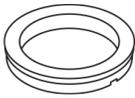
Installation cover

Description	Part ID	C1
Installation cover BE	185-0326	300



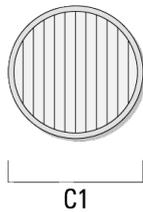
Optical Accessories**Optical Adaptor**

Description	Part ID
Internal optical Adaptor IA	185-7419



Linear spread lens

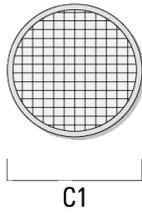
Description	Part ID	C1
Linear spread lens IO-180	185-7581	149



Inground luminaires

Surface wash lens

Description	Part ID	C1
Flood lens IO-360	185-7582	149



Linear louvre

Description	Part ID	C1
Linear louvre IL	185-9568	149



Inground luminaires

Colour filter

Description	Part ID
Colour filter IF	on request

