

### 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 (6 W luminaires only) available on request. Luminaire installation blockout and sealable junction box included in supply.

2700 K option available on request.

ASC Anti Slip Coating on request.

**IMPORTANT!** Inground blockouts must be installed with effective drainage, watch **<strong><a href="https://vimeo.com/672613058">here.</a></strong>**

**Inground luminaires****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 <a href="http://www.we-ef.com">www.we-ef.com</a> for further details. Warranty void if installed without proper drainage.
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**Options****Light distribution**

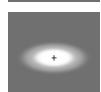
symmetric, medium beam [M]



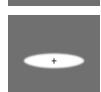
symmetric, very narrow beam [EE]



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



linear spread, very narrow beam [EE]



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

**Colour temperature**

3000 K

8 W  
0 W

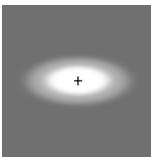
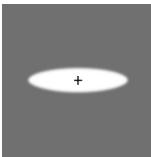
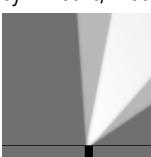
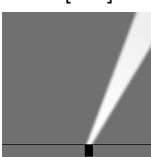
4000 K



2700 K

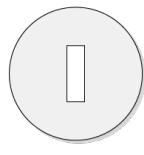
**Nominal Watt**

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
linear spread, very narrow beam [EE] 	185-7024+185-9612	LED-3/6W / 700 mA - 3000 K	630	7.5 W	80	4.00
	185-7027+185-9612	LED-3/6W / 700 mA - 4000 K	673.5	7.5 W	80	3.20
linear spread, very narrow beam, sharp cut-off [EES] 	185-7710+185-9612	LED-3/6W / 700 mA - 3000 K	661.3	7.5 W	80	3.20
	185-7712+185-9612	LED-3/6W / 700 mA - 4000 K	706.9	7.5 W	80	3.20
symmetric, medium beam [M] 	185-7023	LED-3/6W / 700 mA - 3000 K	637.2	7.5 W	80	4.00
	185-7026	LED-3/6W / 700 mA - 4000 K	681.1	7.5 W	80	4.00
	185-7744	LED-3/9W / 1050mA - 3000 K	965.4	11 W	80	4.00
	185-7748	LED-3/9W / 1050mA - 4000 K	1010.3	11 W	80	4.00
	185-7787	LED-3/9W / 1050 mA - 2700 K	920.5	11 W	80	4.00
	185-9792	LED-3/6W / 700 mA - 2700 K	593.2	7.5 W	80	4.00
	185-7024	LED-3/6W / 700 mA - 3000 K	650.7	7.5 W	80	4.00
symmetric, very narrow beam [EE] 	185-7027	LED-3/6W / 700 mA - 4000 K	695.6	7.5 W	80	4.00
	185-7745	LED-3/9W / 1050mA - 3000 K	960.3	12 W	80	4.00
	185-7749	LED-3/9W / 1050mA - 4000 K	1108	12 W	80	4.00
	185-7788	LED-3/9W / 1050 mA - 2700 K	1009.5	11 W	80	4.00
	185-9793	LED-3/6W / 700 mA - 2700 K	605.8	7.5 W	80	4.00
	185-7710	LED-3/6W / 700 mA - 3000 K	700.7	7.5 W	80	4.00
	185-7712	LED-3/6W / 700 mA - 4000 K	749	7.5 W	80	4.00
symmetric, very narrow beam, sharp cut-off [EES] 	185-9794	LED-3/6W / 700 mA - 2700 K	652.3	7.5 W	80	4.00

**Mounting Accessories****Installation cover**

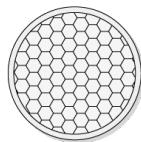
Description	Part ID	C1
Installation cover BE	185-0796	160



— C1 —

**Optical Accessories****Honeycomb louvre**

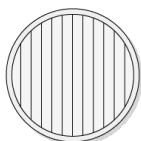
Description	Part ID	C1
Honeycomb Louvre	185-2869	60



— C1 —

**Linear spread lens**

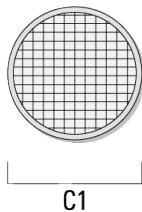
Description	Part ID	C1
Linear spread lens IO-180	185-9612	60



— C1 —

**Inground luminaires****Surface wash lens**

Description	Part ID	Additional information
Flood lens I0-360	185-9613	60

**Linear louvre**

Description	Part ID	Additional information	Additional information
Linear louvre LL for 120-GB LED	185-9614	ETC320	60



**Colour filter**

Description	Part ID
Colour filter IF	on request

