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**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**

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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+

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**Electrical description**

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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



linear spread, very narrow beam [EE]



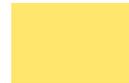
linear spread, very narrow beam, sharp cut-off [EES]



flood, very narrow beam [EE]



flood, narrow beam, sharp cut-off [EES]



3000 K



4000 K



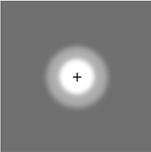
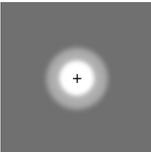
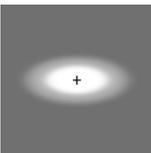
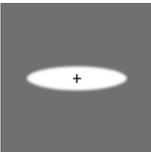
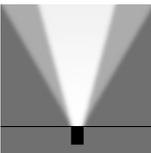
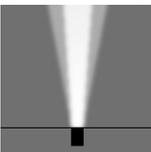
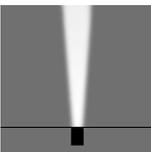
2700 K

8 W

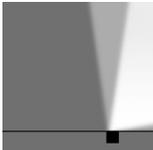
0 W

## Inground luminaires

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
flood, narrow beam, sharp cut-off [EES] 	185-9928+185-9613	LED-3/6W / 700 mA - 3000 K	656.3	7.5 W	80	2.70
	185-9931+185-9613	LED-3/6W / 700 mA - 4000 K	701.5	7.5 W	80	2.70
flood, very narrow beam [EE] 	185-9927+185-9613	LED-3/6W / 700 mA - 3000 K	605.3	7.5 W	80	2.70
	185-9930+185-9613	LED-3/6W / 700 mA - 4000 K	647.1	7.5 W	80	2.70
linear spread, very narrow beam [EE] 	185-9927+185-9612	LED-3/6W / 700 mA - 3000 K	630	7.5 W	80	2.70
	185-9930+185-9612	LED-3/6W / 700 mA - 4000 K	673.5	7.5 W	80	2.70
linear spread, very narrow beam, sharp cut-off [EES] 	185-9928+185-9612	LED-3/6W / 700 mA - 3000 K	661.3	7.5 W	80	2.70
	185-9931+185-9612	LED-3/6W / 700 mA - 4000 K	706.9	7.5 W	80	2.70
symmetric, medium beam [M] 	185-9926	LED-3/6W / 700 mA - 3000 K	696.3	7.5 W	80	2.70
	185-9929	LED-3/6W / 700 mA - 4000 K	744.3	7.5 W	80	2.70
	185-9975	LED-3/6W / 700 mA - 2700 K	648.3	7.5 W	80	2.70
symmetric, very narrow beam [EE] 	185-9927	LED-3/6W / 700 mA - 3000 K	650.7	7.5 W	80	2.70
	185-9930	LED-3/6W / 700 mA - 4000 K	695.6	7.5 W	80	2.70
	185-9976	LED-3/6W / 700 mA - 2700 K	605.8	7.5 W	80	2.70
symmetric, very narrow beam, sharp cut-off [EES] 	185-9928	LED-3/6W / 700 mA - 3000 K	700.7	7.5 W	80	2.70
	185-9931	LED-3/6W / 700 mA - 4000 K	749	7.5 W	80	2.70
	185-9977	LED-3/6W / 700 mA - 2700 K	652.3	7.5 W	80	2.70

## Inground luminaires

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
wallwash	185-9926+185-9950	LED-3/6W / 700 mA - 3000 K	458.2	7.5 W	80	2.70
	185-9929+185-9950	LED-3/6W / 700 mA - 4000 K	489.7	7.5 W	80	2.70

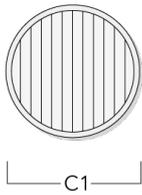
**Optical Accessories**

**Linear spread lens**

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

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**Flood lens**

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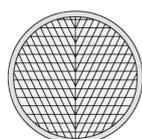
Description	Part ID	C1
Flood lens IO-360	185-9613	60

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**Inground luminaires****Wallwash lens**

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



C1

**Colour filter**

Description	Part ID
Colour filter IF	on request

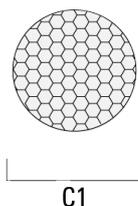


**Inground luminaires**

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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

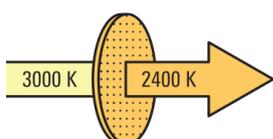


## Inground luminaires

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### Colour correction filter

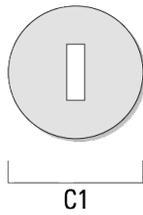
Description	Part ID
IF-3000K > 2400K	185-9960



**Mounting Accessories**

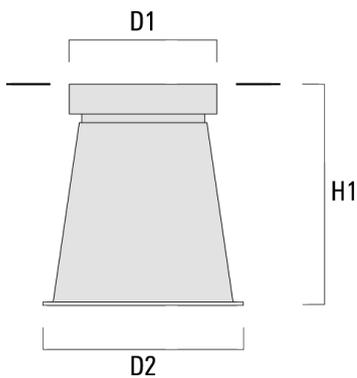
**Installation cover**

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**

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

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