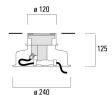
we-ef

Inground luminaires





Description

IP67. IK10+. Stainless steel construction including PCS hardware. Safety glass lens with opal diffuser, 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. Luminaire is factory-sealed and does not need to be opened during installation.

Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. 1-10 V analogue dimming (where applicable) available on request. Luminaire installation blockout and sealable junction box included in supply.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch here.



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+

Corrosion resistance -

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

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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Inground luminaires

Options Light distribution



symmetric, medium beam [M]

V

symmetric, very narrow beam [EE]

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

V

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]

Colour temperature Nominal Watt 3000 K 4000 K

2700 K



Inground luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
flood, narrow beam, sharp cut-off	185-9928+185-9613	LED-3/6W / 700 mA - 3000 K	656.3	7.5 W	80	2.70
[EES] +	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,	185-9928+185-9612	LED-3/6W / 700 mA - 3000 K	661.3	7.5 W	80	2.70
sharp cut-off [EES] +	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	185-9928	LED-3/6W / 700 mA - 3000 K	700.7	7.5 W	80	2.70
cut-off [EES]	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



Inground luminaires

Optical Accessories

Linear spread lens

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



Surface wash lens

cription Part ID	C1
od lens IO-360 185-9613	6

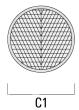




Inground luminaires

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	



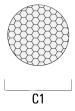
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Inground luminaires

Honeycomb louvre

Description	Part ID	C1
Honeycomb Louvre IW	185-7181	60



Linear louvre

Description	Part ID	C1
Linear louvre IL	185-7134	60



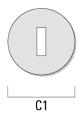


Inground luminaires

Mounting Accessories

Installation cover

Description	Part ID	C1	
BE31	185-9961	125	



Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)
BET31	185-8411	119	240	126	0.90

