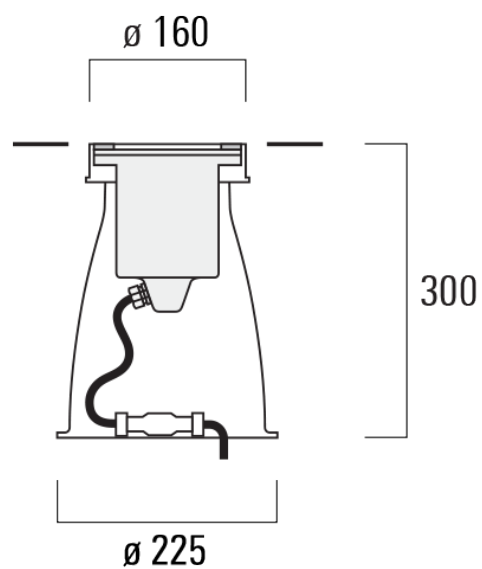






Inground luminaires

Description

IP69. 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 1.5 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

Body	Stainless steel construction
Lens	Safety glass lens, max. load 5 tonnes
Colours	 Stainless Steel
Gasket	Silicone rubber gasket
Fasteners	PCS hardware
Ingress protection	IP69
Impact resistance	IK10+

Electrical description

Driver / Ballast	Integral EC electronic converter
------------------	----------------------------------

Additional information

Options

Light distribution

Colour temperature

Nominal Watt



symmetric, medium beam [M]

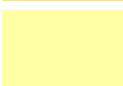


3000 K

16 W



symmetric, very narrow beam [EE]



4000 K



symmetric, wide beam [B]

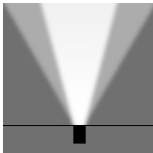
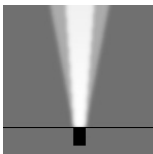
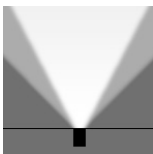


symmetric, very narrow beam, sharp cut-off [EES]



wallwash

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
symmetric, medium beam [M] 	185-7599	LED-6/12W / 700 mA - 3000 K	1531.8	14.5 W	80	4.20
	185-7602	LED-6/12W / 700 mA - 4000 K	1637.4	14.5 W	80	4.20
symmetric, very narrow beam [EE] 	185-7600	LED-6/12W / 700 mA - 3000 K	1497	14.5 W	80	4.20
	185-7603	LED-6/12W / 700 mA - 4000 K	1600.3	14.5 W	80	4.20
symmetric, very narrow beam, sharp cut-off [EES] 	185-7658	LED-6/12W / 700 mA - 3000 K	1624.7	14.5 W	80	4.20
	185-7660	LED-6/12W / 700 mA - 4000 K	1736.8	14.5 W	80	4.20
symmetric, wide beam [B] 	185-7657	LED-6/12W / 700 mA - 3000 K	1363.5	14.5 W	80	4.20
	185-7659	LED-6/12W / 700 mA - 4000 K	1457.5	14.5 W	80	4.20
wallwash 	185-7599+146-0645	LED-6/12W / 700 mA - 3000 K	1179.4	14.5 W	80	4.20
	185-7602+146-0645	LED-6/12W / 700 mA - 4000 K	1260.8	14.5 W	80	4.20

Control**DALI interface**

Description	Part ID
DALI interface	430-0013

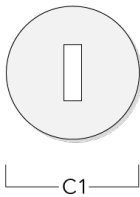
1-10 V analogue dimming interface

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

Mounting Accessories

Installation cover

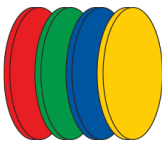
Description	Part ID	C1
Installation cover BE	185-0796	160



Optical Accessories

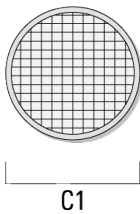
Colour filter

Description	Part ID
Colour filter IF	on request



Flood lens

Description	Part ID	C1
Flood lens IO-360	146-0419	96



Inground luminaires

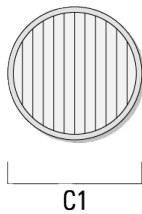
Linear louvre

Description	Part ID	C1
Linear louvre IL	185-7133	110



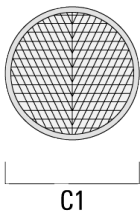
Linear spread lens

Description	Part ID	C1
Linear spread lens IO-180	146-0418	110



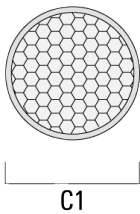
Wallwash lens

Description	Part ID	C1
Wallwash lens IO-20	185-7029	110



Honeycomb louvre

Description	Part ID	C1
Honeycomb louvre IW	146-0625	110



Inground luminaires

Colour correction filter

Description	Part ID
IF-3000K > 2400K	146-9054

