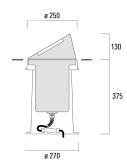
Inground luminaires







Description

IP67. IK07. Stainless steel inground section. Die-cast hood made from marine-grade aluminium alloy. Construction helps to prevent accumulation of insects, leaves and debris on lens and restricts glare to passers-by. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone rubber gasket. Factory-sealed termination chamber with cable gland and 1.5 m 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 blockout and sealable junction box included in supply.



Inground luminaires

Specifications Material description

Body Stainless steel inground section. Die-cast hood made from marine-grade aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9007 Grey aluminium
RAL7016 Anthracite grey
RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS hardware

Ingress protection IP67
Impact resistance IK07
Corrosion resistance 5CE

Electrical description

Driver / Ballast Integral EC electronic converter

Additional information



Inground luminaires

Options Light distribution



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

V

symmetric, medium beam [M]

V

symmetric, very narrow beam [EE]

Colour temperature Nominal Watt

3000 K

4000 K

29 W



Inground luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
symmetric, medium beam [M]	185-7502	LED-12/24W / 700 mA - 3000 K	2367.3	27 W	80	15.90	
V	185-7505	LED-12/24W / 700 mA - 4000 K	2530.6	27 W	80	15.90	
symmetric, very narrow beam [EE]	185-7503	LED-12/24W / 700 mA - 3000 K	2429.4	27 W	80	15.90	
	185-7506	LED-12/24W / 700 mA - 4000 K	2596.9	27 W	80	15.90	
symmetric, very narrow beam, sharp	185-7497	LED-12/24W / 700 mA - 3000 K	2555.1	27 W	80	15.90	
cut-off [EES]	185-7499	LED-12/24W / 700 mA - 4000 K	2731.3	27 W	80	15.90	



Inground luminaires

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



Inground luminaires

Mounting Accessories

Installation cover

Description	Part ID	C1	
Installation cover BE	185-0325	250	

