

Description

IP67, Class I. IK07. Stainless steel inground section. Diecast hood made from marine-grade aluminium alloy. Construction helps to prevent accumulation of insects, leaves and debris on lens and restricts glare to passersby. 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. CADoptimised optics for superior illumination and glare control. Luminaire installation blockout and sealable junction box included in supply.



Inground luminaires

Specifications Material description

Body	Stainless steel constrution. Marine grade high pressure die cast aluminum frame.
Lens	Safety glass lens
Colours	RAL9004 Signal black
	RAL9007 Grey aluminium
	RAL7016 Anthracite grey
	RAL9016 Traffic white
Gasket	Silicone rubber gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP67
Impact resistance	IK07
Corrosion resistance	5CE

Electrical description

Driver / Ballast

Integral EC electronic converter

Additional information

Lifetime

Ta=25° L90B10 > 90000h





Inground luminaires

Options

Light distribution Colour temperature Nominal Watt





Inground luminaires



Configurations

Light distribution	Part ID	Light source	Rated	Rated input	CRI	Weight (kg)
			lumens	power		

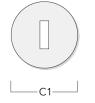
Inground luminaires

Mounting Accessories

Installation blockout

Description	Part ID	D1	D2	H1	Weight (kg)	D	Н
Blockout, Plastic	185-0322	250	270	375	1.50	250/270	375
	D1 —						
	DI						
				H1 			
			_				
	D2						

Installation cover



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Inground luminaires



Control

1-10 V analogue dimming interface

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