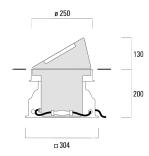
we-ef

Inground luminaires





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 0.5 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. Luminaire installation blockout and sealable junction box included in supply.

2700 K option available on request.

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



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

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP67
Impact resistance IK07

Corrosion resistance 5CE. 5CE+Primer optional

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

Termination Junction box supplied

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!



Inground luminaires

Options Light distribution



symmetric, medium beam [M]



symmetric, very narrow beam [EE]



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





3000 K



29 W



Inground luminaires

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)	
symmetric, medium beam [M]	185-7488	LED-12/24W / 700 mA - 3000 K	2367.3	27 W	80	14.80	
	185-7493	LED-12/24W / 700 mA - 4000 K	2530.6	27 W	80	14.80	
symmetric, very narrow beam [EE]	185-7489	LED-12/24W / 700 mA - 3000 K	2429.4	27 W	80	14.80	
N.	185-7494	LED-12/24W / 700 mA - 4000 K	2596.9	27 W	80	14.80	
symmetric, very narrow beam, sharp	185-7490	D LED-12/24W / 700 mA - 3000 K 2555.1 27 W 80 14.80					
cut-off [EES]	185-7495	LED-12/24W / 700 mA - 4000 K	2731.3	27 W	80	14.80	



Inground luminaires

Mounting Accessories

Installation cover

Description	Part ID	C1	
Installation cover BE	185-0325	250	

