

### Description

IP67, Class I. 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 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.

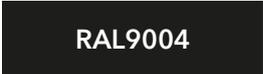
2700 K option available on request.

IMPORTANT! Inground blockouts must be installed with effective drainage, watch [here](https://vimeo.com/672613058).

## Specifications

### Material description

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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		

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### Electrical description

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Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter
Termination	Junction box supplied
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.
	Warranty void if installed without proper drainage!

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### Additional information

**Options**

Light distribution	Colour temperature	Nominal Watt
 [M]	 3000K	24 W
 [EE]	 4000K	
 [EES]		

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	185-7489	LED-12/24W/3000K	2429.4 lm	24 W	80
	185-7494	LED-12/24W/4000K	2596.9 lm	24 W	80
[EE]					
	185-7490	LED-12/24W/3000K	2555.1 lm	24 W	80
	185-7495	LED-12/24W/4000K	2731.3 lm	24 W	80
[EES]					
	185-7488	LED-12/24W/3000K	2367.3 lm	24 W	80
	185-7493	LED-12/24W/4000K	2530.6 lm	24 W	80
[M]					