

Description

IP55. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

2700 K option available on request.

Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy						
Lens	Safety glass lens						
Colours	<table><tr><td>RAL9004</td><td>RAL9006</td><td>RAL9007</td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Grey aluminium</td></tr></table>	RAL9004	RAL9006	RAL9007	Signal black	White aluminium	Grey aluminium
RAL9004	RAL9006	RAL9007					
Signal black	White aluminium	Grey aluminium					
Gasket	Silicone CCG® Controlled Compression Gasket						
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)						
Impact resistance	IK07						
Corrosion resistance	5CE+Primer						

Electrical description

Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Additional information

Options

Light distribution

Colour temperature

Nominal Watt



[M] symmetric, medium beam

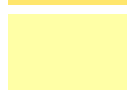


3000K

12 W



[EE] symmetric, very narrow beam



4000K







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



[B] symmetric, wide beam

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-9383	LED-6/12W/3000K	1347.1 lm	12 W	80
	145-9385	LED-6/12W/4000K	1440 lm	12 W	80
[B] symmetric, wide beam					
	145-9375	LED-6/12W/3000K	1496.5 lm	12 W	80
	145-9378	LED-6/12W/4000K	1599.7 lm	12 W	80
[EE] symmetric, very narrow beam					
	145-9382	LED-6/12W/3000K	1610.7 lm	12 W	80
	145-9384	LED-6/12W/4000K	1721.8 lm	12 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	145-9374	LED-6/12W/3000K	1511.8 lm	12 W	80
	145-9377	LED-6/12W/4000K	1616.1 lm	12 W	80
[M] symmetric, medium beam					