

Description

IP66, Class I, IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens. Silicone CCG® Controlled Compression Gasket.

Integral EC electronic converter in thermally-shielded compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. Including 1.5 m of flexible PVC free cable and IP68 in-line connector.

Mounting accessories to be ordered separately.

Specifications

Material description








Body	Marine-grade, die-cast aluminium alloy								
Lens	Safety glass lens								
Colours	<table><tr><td>RAL9004</td><td>RAL9016</td><td>RAL7016</td><td>RAL9007</td></tr><tr><td>Signal black</td><td>Traffic white</td><td>Anthracite grey</td><td>Grey aluminium</td></tr></table>	RAL9004	RAL9016	RAL7016	RAL9007	Signal black	Traffic white	Anthracite grey	Grey aluminium
RAL9004	RAL9016	RAL7016	RAL9007						
Signal black	Traffic white	Anthracite grey	Grey aluminium						
Gasket	Silicone CCG® Controlled Compression Gasket								
Fasteners	PCS hardware								
Impact resistance	IK07								
Corrosion resistance	5CE								

Electrical description





Driver / Ballast	Integral EC electronic converter in thermally-shielded compartment
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Additional information

Options

Light distribution	Colour temperature	Nominal Watt
 [M]	 3000K	24 W
		36 W
 [EE]	 4000K	
 [B]	 2700K	
 [EES]		

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [B]	145-9634	LED-12/24W/2700K	2138.3 lm	24 W	80
	145-9600	LED-12/24W/3000K	2296.7 lm	24 W	80
	145-9602	LED-12/24W/4000K	2455 lm	24 W	80
	145-9894	LED-12/36W/3000K	3795.1 lm	36 W	80
	145-9895	LED-12/36W/4000K	3971.6 lm	36 W	80
 [EE]	145-9543	LED-12/24W/3000K	2786.9 lm	24 W	80
	145-9546	LED-12/24W/4000K	2979.1 lm	24 W	80
	145-9892	LED-12/36W/3000K	4093.2 lm	36 W	80
	145-9893	LED-12/36W/4000K	4283.6 lm	36 W	80
 [EES]	145-9637	LED-12/24W/2700K	2779.9 lm	24 W	80
	145-9601	LED-12/24W/3000K	2985.8 lm	24 W	80
	145-9603	LED-12/24W/4000K	3191.8 lm	24 W	80
 [M]	145-9635	LED-12/24W/2700K	2715.8 lm	24 W	80
	145-9542	LED-12/24W/3000K	2908.1 lm	24 W	80
	145-9542	LED-12/24W/3000K	2908.1 lm	24 W	80
	145-9545	LED-12/24W/4000K	3108.7 lm	24 W	80
	145-9545	LED-12/24W/4000K	3108.7 lm	24 W	80
	145-9890	LED-12/36W/3000K	4325.2 lm	36 W	80
	145-9891	LED-12/36W/4000K	4526.4 lm	36 W	80