

#### 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.

Remote EC electronic converter. 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

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

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### Electrical description

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Driver / Ballast	Remote EC electronic converter
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### Additional information

**Options**

**Light distribution    Colour temperature    Nominal Watt**

	[M]		3000K	6 W 9 W
	[EE]		4000K	
	[EES]		2700K	
	[B]			

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 [B]	145-7100	LED-3/6W/2700K	544.6 lm	6 W	80
	145-7080	LED-3/6W/3000K	584.9 lm	6 W	80
	145-7081	LED-3/6W/4000K	625.3 lm	6 W	80
	145-7120	LED-3/9W/2700K	802.3 lm	9 W	80
	145-7000	LED-3/9W/3000K	841.5 lm	9 W	80
	145-7001	LED-3/9W/4000K	880.6 lm	9 W	80
 [EE]	145-7102	LED-3/6W/2700K	605.8 lm	6 W	80
	145-9783	LED-3/6W/3000K	650.7 lm	6 W	80
	145-9787	LED-3/6W/4000K	695.6 lm	6 W	80
	145-7122	LED-3/9W/2700K	1009.5 lm	9 W	80
	145-7004	LED-3/9W/3000K	1058.8 lm	9 W	80
	145-7005	LED-3/9W/4000K	1108 lm	9 W	80
 [EES]	145-7103	LED-3/6W/2700K	652.3 lm	6 W	80
	145-9784	LED-3/6W/3000K	700.7 lm	6 W	80
	145-9788	LED-3/6W/4000K	749 lm	6 W	80
 [M]	145-7101	LED-3/6W/2700K	648.3 lm	6 W	80
	145-9782	LED-3/6W/3000K	696.3 lm	6 W	80
	145-9782	LED-3/6W/3000K	696.3 lm	6 W	80
	145-9786	LED-3/6W/4000K	744.3 lm	6 W	80
	145-9786	LED-3/6W/4000K	744.3 lm	6 W	80
	145-7121	LED-3/9W/2700K	920.5 lm	9 W	80
	145-7002	LED-3/9W/3000K	965.4 lm	9 W	80
	145-7003	LED-3/9W/4000K	1010.3 lm	9 W	80