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## Description

IP66, Class I. IK07. Marine-grade die-cast aluminium alloy.  
5CE superior corrosion protection + primer including  
PCS hardware. Silicone CCG® Controlled Compression  
Gasket. Safety glass lens. PMMA-LED lens array.  
Remote 240v gear to be ordered separately.

2700 K option available on request.

## 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>RAL9006</b></td><td><b>RAL9007</b></td></tr><tr><td>Signal black</td><td>White aluminium</td><td>Grey aluminium</td></tr></table>	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9007</b>	Signal black	White aluminium	Grey aluminium
<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9007</b>					
Signal black	White aluminium	Grey aluminium					
Gasket	Silicone CCG® Controlled Compression Gasket						
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)						
Ingress protection	IP66						
Impact resistance	IK07						
Corrosion resistance	5CE+Primer						

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### Electrical description

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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.
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### Additional information

**Options**

**Light distribution**



[B] symmetric, wide beam



[M] symmetric, medium beam



[EE] symmetric, very narrow beam

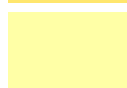


[EES] symmetric, very narrow beam, sharp cut-off

**Colour temperature**



3000K







4000K

**Nominal Watt**

12 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	145-0117	LED-6/12W/3000K	1347.1 lm	12 W	80
	145-0118	LED-6/12W/4000K	1440 lm	12 W	80
[B] symmetric, wide beam					
	145-0123	LED-6/12W/3000K	1496.5 lm	12 W	80
	145-0124	LED-6/12W/4000K	1599.7 lm	12 W	80
[EE] symmetric, very narrow beam					
	145-0127	LED-6/12W/4000K	1721.8 lm	12 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	145-0120	LED-6/12W/3000K	1511.8 lm	12 W	80
	145-0121	LED-6/12W/4000K	1616.1 lm	12 W	80
[M] symmetric, medium beam					