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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 240 V gear to be ordered separately.

2700 K option available on request.

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy		
Lens	Safety glass lens		
Colours	<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		

### Electrical description

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

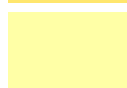


[EES] symmetric, very narrow beam, sharp cut-off

**Colour temperature**



3000K







4000K

RGBW

**Nominal Watt**

24 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	146-0597	LED-12/24W/3000K	2709.2 lm	24 W	80
	146-0598	LED-12/24W/4000K	2896 lm	24 W	80
	146-8360	LED-12/24W/RGBW	1318.9 lm	24 W	80
[B] symmetric, wide beam					
	146-0603	LED-12/24W/3000K	2883.7 lm	24 W	80
	146-0604	LED-12/24W/4000K	3082.5 lm	24 W	80
	146-8361	LED-12/24W/RGBW	1461.3 lm	24 W	80
[EE] symmetric, very narrow beam					
	146-0606	LED-12/24W/3000K	3077.9 lm	24 W	80
	146-0607	LED-12/24W/4000K	3290.2 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	146-0600	LED-12/24W/3000K	2998.6 lm	24 W	80
	146-0601	LED-12/24W/4000K	3205.4 lm	24 W	80
	146-8362	LED-12/24W/RGBW	1599.4 lm	24 W	80
[M] symmetric, medium beam					