

### Description

IP66, Class I, IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC\_R\_ One LED Concept. Factory installed LED circuit board.

A pre-installation blackout, proud or flush, is available and recommended for mounting in concrete ceilings. 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, hinged						
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 rubber 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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Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	6/6 kV
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

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Lifetime	Ta=40° L90B10 > 90000h
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**Options****Light distribution    Colour temperature    Nominal Watt**

[B]



3000K

48 W



[M]



4000K



[EE]







2700K



[EES]

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1935	LED-24/48W/2700K	5016.9 lm	48 W	80
	134-1396	LED-24/48W/3000K	5388.5 lm	48 W	80
	134-1397	LED-24/48W/4000K	5760.1 lm	48 W	80
[B]					
	134-1400	LED-24/48W/3000K	5986.1 lm	48 W	80
	134-1400	LED-24/48W/3000K	5986.1 lm	48 W	80
	134-1401	LED-24/48W/4000K	6398.9 lm	48 W	80
	134-1401	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE]					
	134-1938	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1402	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1402	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1403	LED-24/48W/4000K	6887 lm	48 W	80
	134-1403	LED-24/48W/4000K	6887 lm	48 W	80
[EES]					
	134-1936	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1398	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1398	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1399	LED-24/48W/4000K	6464.2 lm	48 W	80
	134-1399	LED-24/48W/4000K	6464.2 lm	48 W	80
[M]					