

#### Description

IP65, 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.

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	IP65						
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	1/2 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**



[B] symmetric, wide beam



[EE] symmetric, very narrow beam



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

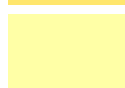


[M] symmetric, medium beam

**Colour temperature**



3000K



4000K







2700K

**Nominal Watt**

24 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1949	LED-12/24W/2700K	2522.3 lm	24 W	80
	134-1424	LED-12/24W/3000K	2709.2 lm	24 W	80
	134-1428	LED-12/24W/4000K	2896 lm	24 W	80
[B] symmetric, wide beam					
	134-1951	LED-12/24W/2700K	2684.8 lm	24 W	80
	134-1426	LED-12/24W/3000K	2883.7 lm	24 W	80
[EE] symmetric, very narrow beam					
	134-1952	LED-12/24W/2700K	2865.6 lm	24 W	80
	134-1427	LED-12/24W/3000K	3077.9 lm	24 W	80
	134-1431	LED-12/24W/4000K	3290.2 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1950	LED-12/24W/2700K	2791.8 lm	24 W	80
	134-1429	LED-12/24W/4000K	3205.4 lm	24 W	80
[M] symmetric, medium beam					