

#### 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

Body	Marine-grade die-cast aluminium alloy		
Lens	Safety glass lens, hinged		
Colours	<b>RAL9004</b> Signal black	<b>RAL9006</b> White aluminium	<b>RAL9007</b> Grey aluminium
Gasket	Silicone rubber gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Ingress protection	IP65		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

### Electrical description

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.

### Additional information

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
	134-1953	LED-24/48W/2700K	5016.9 lm	48 W	80
	134-1432	LED-24/48W/3000K	5388.5 lm	48 W	80
	134-1436	LED-24/48W/4000K	5760.1 lm	48 W	80
[B]					
	134-1955	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1955	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1434	LED-24/48W/3000K	5986.1 lm	48 W	80
	134-1438	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE]					
	134-1956	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1956	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1435	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1439	LED-24/48W/4000K	6887 lm	48 W	80
[EES]					
	134-1954	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1954	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1433	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1433	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1437	LED-24/48W/4000K	6464.2 lm	48 W	80
	134-1437	LED-24/48W/4000K	6464.2 lm	48 W	80
[M]					