

#### Description

IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Safety glass lens, hinged. Silicone rubber gasket.

Integral EC electronic converter in thermally-separated compartment. Advanced thermal management protects LEDs while optimising lumens output. CAD-optimised optics for superior illumination and glare control. OLC\_R\_ One LED Concept. Two cable entries.

## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	Safety glass lens, hinged			
Colours	<b>RAL9004</b> Signal black	<b>RAL9016</b> Traffic white	<b>RAL7016</b> Anthracite grey	<b>RAL9007</b> Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS hardware			
Ingress protection	IP65			
Impact resistance	IK07			
Corrosion resistance	5CE			

### Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	1/2 kV
Energy efficiency	C-D (Light source)

### Additional information

Lifetime	Ta=25° L90B10 > 90000h
----------	------------------------

**Options****Light distribution    Colour temperature    Nominal Watt**

[B]

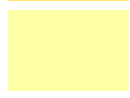


3000K

24 W



[M]



4000K



[EE]







2700K



[EES]

**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]					
	134-1951	LED-12/24W/2700K	2684.8 lm	24 W	80
	134-1951	LED-12/24W/2700K	2684.8 lm	24 W	80
	134-1426	LED-12/24W/3000K	2883.7 lm	24 W	80
	134-1426	LED-12/24W/3000K	2883.7 lm	24 W	80
	134-1430	LED-12/24W/4000K	3082.5 lm	24 W	80
	134-1430	LED-12/24W/4000K	3082.5 lm	24 W	80
[EE]					
	134-1952	LED-12/24W/2700K	2865.6 lm	24 W	80
	134-1952	LED-12/24W/2700K	2865.6 lm	24 W	80
	134-1427	LED-12/24W/3000K	3077.9 lm	24 W	80
	134-1427	LED-12/24W/3000K	3077.9 lm	24 W	80
	134-1431	LED-12/24W/4000K	3290.2 lm	24 W	80
	134-1431	LED-12/24W/4000K	3290.2 lm	24 W	80
[EES]					
	134-1950	LED-12/24W/2700K	2791.8 lm	24 W	80
	134-1950	LED-12/24W/2700K	2791.8 lm	24 W	80
	134-1425	LED-12/24W/3000K	2998.6 lm	24 W	80
	134-1425	LED-12/24W/3000K	2998.6 lm	24 W	80
	134-1429	LED-12/24W/4000K	3205.4 lm	24 W	80
	134-1429	LED-12/24W/4000K	3205.4 lm	24 W	80
[M]					