**Description**

IP66, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Other standardised housing lengths, 190 mm and 250 mm available on request.

## Specifications

### Material description

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Colours	<b>RAL9004</b> Signal black	<b>RAL9006</b> White aluminium	<b>RAL9007</b> Grey aluminium
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

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### Electrical description

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

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### Additional information

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Lifetime	T <sub>a</sub> =40° L90B10 > 90000h
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**Options****Light distribution    Colour temperature    Nominal Watt**

[B]



2700K

48 W



[M]



3000K



[EE]







4000K



[EES]

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-2246	LED-24/48W/2700K	4916.1 lm	48 W	80
	134-2247	LED-24/48W/3000K	5280.3 lm	48 W	80
	134-2248	LED-24/48W/4000K	5644.5 lm	48 W	80
[B]					
	134-2252	LED-24/48W/2700K	5546.8 lm	48 W	80
	134-2253	LED-24/48W/3000K	5957.7 lm	48 W	80
	134-2254	LED-24/48W/4000K	6368.6 lm	48 W	80
[EE]					
	134-2255	LED-24/48W/2700K	5785.2 lm	48 W	80
	134-2256	LED-24/48W/3000K	6213.7 lm	48 W	80
	134-2257	LED-24/48W/4000K	6642.2 lm	48 W	80
[EES]					
	134-2249	LED-24/48W/2700K	5378.5 lm	48 W	80
	134-2249	LED-24/48W/2700K	5378.5 lm	48 W	80
	134-2250	LED-24/48W/3000K	5776.9 lm	48 W	80
	134-2250	LED-24/48W/3000K	5776.9 lm	48 W	80
	134-2251	LED-24/48W/4000K	6175.3 lm	48 W	80
	134-2251	LED-24/48W/4000K	6175.3 lm	48 W	80
[M]					