

### Description

IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection 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 300 mm available on request.

Optional 2200 K version available. To be specified at time of ordering.

## Specifications

### Material description

Colours	<b>RAL9004</b>	<b>RAL9006</b>	<b>RAL9007</b>	<b>RAL7016</b>
	Signal black	White aluminium	Grey aluminium	Anthracite grey
	<b>RAL9016</b>			
	Traffic white			
Ingress protection	IP66			
Impact resistance	IK07			

### Electrical description

Power supply	220-240V / 50-60 Hz
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### Additional information

Lifetime	Ta=25° L90B10 > 90000h
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## Options

### Light distribution



[B] symmetric, wide beam



[M] symmetric, medium beam



[EE] symmetric, very narrow beam



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

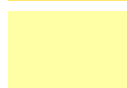
### Colour temperature



2700K



3000K







4000K

### Nominal Watt

24 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-2158	LED-12/24W/2700K	2382.4 lm	24 W	80
	134-2159	LED-12/24W/3000K	2558.9 lm	24 W	80
	134-2160	LED-12/24W/4000K	2735.4 lm	24 W	80
[B] symmetric, wide beam					
	134-2164	LED-12/24W/2700K	2880.3 lm	24 W	80
	134-2165	LED-12/24W/3000K	3093.7 lm	24 W	80
	134-2166	LED-12/24W/4000K	3307 lm	24 W	80
[EE] symmetric, very narrow beam					
	134-2167	LED-12/24W/2700K	2947.4 lm	24 W	80
	134-2168	LED-12/24W/3000K	3165.7 lm	24 W	80
	134-2169	LED-12/24W/4000K	3384 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-2161	LED-12/24W/2700K	2875.2 lm	24 W	80
	134-2162	LED-12/24W/3000K	3088.2 lm	24 W	80
	134-2163	LED-12/24W/4000K	3301.2 lm	24 W	80
[M] symmetric, medium beam					