

### Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 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. OLC® One LED Concept. Factory installed LED circuit board.

Other standardised housing lengths, 250 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
Energy efficiency	C-D (Light source)

### 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

12 W

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-2077	LED-6/12W/2700K	1070 lm	12 W	80
	134-2078	LED-6/12W/3000K	1149.2 lm	12 W	80
	134-2079	LED-6/12W/4000K	1228.5 lm	12 W	80
[B] symmetric, wide beam					
	134-2083	LED-6/12W/2700K	1347.7 lm	12 W	80
	134-2084	LED-6/12W/3000K	1447.6 lm	12 W	80
	134-2085	LED-6/12W/4000K	1547.4 lm	12 W	80
[EE] symmetric, very narrow beam					
	134-2086	LED-6/12W/2700K	1424 lm	12 W	80
	134-2087	LED-6/12W/3000K	1529.5 lm	12 W	80
	134-2088	LED-6/12W/4000K	1635 lm	12 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-2080	LED-6/12W/2700K	1201.1 lm	12 W	80
	134-2081	LED-6/12W/3000K	1290.1 lm	12 W	80
	134-2082	LED-6/12W/4000K	1379 lm	12 W	80
[M] symmetric, medium beam					