

### Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection 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® One LED Concept. Factory installed LED circuit board.

A pre-installation blackout, proud or flush, is available and recommended for mounting in concrete ceilings. To be ordered separately.

Luminaire suitable for chlorine containing environments e.g. swimming pools, on request. Must be specified at time of ordering.

## Specifications

### Material description

Body	Marine-grade die-cast aluminium alloy								
Lens	Safety glass lens, hinged								
Colours	<table><tr><td><b>RAL9004</b> Signal black</td><td><b>RAL9006</b> White aluminium</td><td><b>RAL9016</b> Traffic white</td><td><b>RAL7016</b> Anthracite grey</td></tr><tr><td><b>RAL9007</b> Grey aluminium</td><td></td><td></td><td></td></tr></table>	<b>RAL9004</b> Signal black	<b>RAL9006</b> White aluminium	<b>RAL9016</b> Traffic white	<b>RAL7016</b> Anthracite grey	<b>RAL9007</b> Grey aluminium			
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<b>RAL9007</b> Grey aluminium									
Gasket	Silicone rubber gasket								
Fasteners	PCS Polymer Coated Stainless Steel Hardware								
Ingress protection	IP66								
Impact resistance	IK07								
Corrosion resistance	5CE								

### Electrical description

Power supply	220-240V / 50-60 Hz
Surge protection	6/6 kV
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

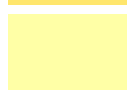


[EES] symmetric, very narrow beam, sharp cut-off

### Colour temperature



3000K



4000K







2700K

### Nominal Watt

48 W

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1935	LED-24/48W/2700K	5016.9 lm	48 W	80
	134-1396	LED-24/48W/3000K	5388.5 lm	48 W	80
	134-1397	LED-24/48W/4000K	5760.1 lm	48 W	80
[B] symmetric, wide beam					
	134-1937	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1401	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE] symmetric, very narrow beam					
	134-1938	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1402	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1403	LED-24/48W/4000K	6887 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1936	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1398	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1399	LED-24/48W/4000K	6464.2 lm	48 W	80
[M] symmetric, medium beam					