

### Description

IP66, 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® One LED Concept. 30° tiltable and 355° rotatable. Two cable entries. Optional 2200 K version available. To be specified at time of ordering.

Pre-installation blockout is recommended for mounting in cast concrete ceilings, available on request.

## Specifications

### Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	Safety glass lens, hinged			
Colours	<b>RAL9004</b>	<b>RAL9016</b>	<b>RAL7016</b>	<b>RAL9007</b>
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
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	6/6 kV
Energy efficiency	C-D (Light source)

### Additional information




Listings	30° tiltable and 355° rotatable
Lifetime	Ta=25° L90B10 > 90000h

## Options

### Light distribution

-  [M] symmetric, medium beam
-  [EES] symmetric, very narrow beam, sharp cut-off
-  [B] symmetric, wide beam
-  [EE] symmetric, very narrow beam





### Colour temperature

-  3000K
-  4000K
-  2700K

### Nominal Watt

18 W

**Configurations**

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1940	LED-12/18W/2700K	1868.4 lm	18 W	80
	134-1344	LED-12/18W/3000K	2008.5 lm	18 W	80
	134-1345	LED-12/18W/4000K	2148.7 lm	18 W	80
[B] symmetric, wide beam	134-1942	LED-12/18W/2700K	1988.7 lm	18 W	80
	134-1348	LED-12/18W/4000K	2287 lm	18 W	80
	[EE] symmetric, very narrow beam	134-1943	LED-12/18W/2700K	2122.7 lm	18 W
	134-1257	LED-12/18W/4000K	2441.1 lm	18 W	80
	[EES] symmetric, very narrow beam, sharp cut-off	134-1941	LED-12/18W/2700K	2068 lm	18 W
	134-1253	LED-12/18W/3000K	2223.1 lm	18 W	80
	134-1254	LED-12/18W/4000K	2378.2 lm	18 W	80
	[M] symmetric, medium beam				