

Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer 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_R_One LED Concept. Factory installed LED circuit board. Gimbal mounted, 30° tiltable and 355° rotatable.

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

2700 K option available on request. Optional 2200 K version available. To be specified at time of ordering.

Specifications

Material description

Body	Marine-grade die-cast aluminium alloy		
Lens	Safety glass lens, hinged		
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Gasket	Silicone rubber gasket		
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

Electrical description





Power supply	230V / 50 Hz
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment
Surge protection	6/6 kV
Energy efficiency	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

Additional information




Listings	30° tiltable and 355° rotatable
Lifetime	Ta=40° 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	80
	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	80
	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					