**Description**

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Safety glass lens. CCG_R_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_R_One LED Concept. Two cable entries.

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

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		
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Fasteners	PCS Polymer Coated Stainless Steel Hardware (unpainted)		
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

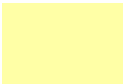
Electrical description

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

Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution	Colour temperature	Nominal Watt
 [B] symmetric, wide beam	 3000K	24 W
 [M] symmetric, medium beam	 4000K	
 [EE] symmetric, very narrow beam	 2700K	
 [EES] symmetric, very narrow beam, sharp cut-off		

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1911	LED-12/24W/2700K	2522.3 lm	24 W	80
	134-1737	LED-12/24W/3000K	2709.2 lm	24 W	80
	134-1738	LED-12/24W/4000K	2896 lm	24 W	80
[B] symmetric, wide beam					
	134-1913	LED-12/24W/2700K	2684.8 lm	24 W	80
	134-1741	LED-12/24W/3000K	2883.7 lm	24 W	80
	134-1742	LED-12/24W/4000K	3082.5 lm	24 W	80
[EE] symmetric, very narrow beam					
	134-1914	LED-12/24W/2700K	2865.6 lm	24 W	80
	134-1743	LED-12/24W/3000K	3077.9 lm	24 W	80
	134-1744	LED-12/24W/4000K	3290.2 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1912	LED-12/24W/2700K	2791.8 lm	24 W	80
	134-1739	LED-12/24W/3000K	2998.6 lm	24 W	80
	134-1740	LED-12/24W/4000K	3205.4 lm	24 W	80
[M] symmetric, medium beam					