**Description**

IP65, 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.

2700 K option available on request.

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	IP65		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

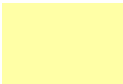
Electrical description

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	48 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
	134-1953	LED-24/48W/2700K	5016.9 lm	48 W	80
	134-1432	LED-24/48W/3000K	5388.5 lm	48 W	80
[B] symmetric, wide beam					
	134-1955	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1434	LED-24/48W/3000K	5986.1 lm	48 W	80
	134-1438	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE] symmetric, very narrow beam					
	134-1956	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1439	LED-24/48W/4000K	6887 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1954	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1433	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1437	LED-24/48W/4000K	6464.2 lm	48 W	80
[M] symmetric, medium beam					