

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	RAL9004 Signal black	RAL9016 Traffic white	RAL7016 Anthracite grey	RAL9007 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 Colour temperature Nominal Watt**

 [M]	 3000K	18 W
 [EES]	 4000K	
 [B]	 2700K	
 [EE]		

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]					
	134-1942	LED-12/18W/2700K	1988.7 lm	18 W	80
	134-1347	LED-12/18W/3000K	2137.9 lm	18 W	80
	134-1347	LED-12/18W/3000K	2137.9 lm	18 W	80
[EE]					
	134-1348	LED-12/18W/4000K	2287 lm	18 W	80
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	134-1348	LED-12/18W/4000K	2287 lm	18 W	80
[EES]					
	134-1943	LED-12/18W/2700K	2122.7 lm	18 W	80
	134-1256	LED-12/18W/3000K	2281.9 lm	18 W	80
	134-1256	LED-12/18W/3000K	2281.9 lm	18 W	80
[EES]					
	134-1257	LED-12/18W/4000K	2441.1 lm	18 W	80
	134-1257	LED-12/18W/4000K	2441.1 lm	18 W	80
	134-1257	LED-12/18W/4000K	2441.1 lm	18 W	80
[EES]					
	134-1941	LED-12/18W/2700K	2068 lm	18 W	80
	134-1253	LED-12/18W/3000K	2223.1 lm	18 W	80
	134-1253	LED-12/18W/3000K	2223.1 lm	18 W	80
[M]					
	134-1254	LED-12/18W/4000K	2378.2 lm	18 W	80
	134-1254	LED-12/18W/4000K	2378.2 lm	18 W	80