

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. Two cable entries.

Pre-installation blackout 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	RAL9016	RAL7016	RAL9007
	Signal black	Traffic white	Anthracite grey	Grey aluminium
Gasket	Silicone rubber gasket			
Fasteners	PCS Polymer Coated Stainless Steel 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

Lifetime	Ta=25° 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
	134-1935	LED-24/48W/2700K	5016.9 lm	48 W	80
	134-1396	LED-24/48W/3000K	5388.5 lm	48 W	80
	134-1397	LED-24/48W/4000K	5760.1 lm	48 W	80
[B] symmetric, wide beam					
	134-1937	LED-24/48W/2700K	5573.3 lm	48 W	80
	134-1401	LED-24/48W/4000K	6398.9 lm	48 W	80
[EE] symmetric, very narrow beam					
	134-1938	LED-24/48W/2700K	5998.4 lm	48 W	80
	134-1402	LED-24/48W/3000K	6442.7 lm	48 W	80
	134-1403	LED-24/48W/4000K	6887 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1936	LED-24/48W/2700K	5630.1 lm	48 W	80
	134-1398	LED-24/48W/3000K	6047.2 lm	48 W	80
	134-1399	LED-24/48W/4000K	6464.2 lm	48 W	80
[M] symmetric, medium beam					