

Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection 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® One LED Concept. Factory installed LED circuit board. Optional 2200 K version available. To be specified at time of ordering.

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

Luminaire suitable for chlorine containing environments e.g. swimming pools, on request. Must be specified at time of ordering.

Specifications

Material description

Lens	Safety glass lens, hinged			
Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9016 Traffic white	RAL7016 Anthracite grey
	RAL9007 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
Surge protection	6/6 kV
Energy efficiency	C-D (Light source)

Additional information


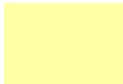

Lifetime	Ta=25° L90B10 > 90000h
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Options

Light distribution

-  [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

24 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-1931	LED-12/24W/2700K	2522.3 lm	24 W	80
	134-1332	LED-12/24W/3000K	2709.2 lm	24 W	80
	134-1333	LED-12/24W/4000K	2896 lm	24 W	80
[B] symmetric, wide beam					
	134-1933	LED-12/24W/2700K	2684.8 lm	24 W	80
	134-1336	LED-12/24W/4000K	3082.5 lm	24 W	80
[EE] symmetric, very narrow beam					
	134-1934	LED-12/24W/2700K	2865.6 lm	24 W	80
	134-1213	LED-12/24W/4000K	3290.2 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-1932	LED-12/24W/2700K	2791.8 lm	24 W	80
	134-1210	LED-12/24W/3000K	2998.6 lm	24 W	80
	134-1212	LED-12/24W/4000K	3205.4 lm	24 W	80
[M] symmetric, medium beam					