

Description

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, second cable entry for through wiring with cable connector optional. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

Other standardised housing lengths available on request.

Optional 2200 K version available. To be specified at time of ordering.

Specifications

Material description

Colours	RAL9004 Signal black	RAL9006 White aluminium	RAL9007 Grey aluminium
Ingress protection	IP66		
Impact resistance	IK07		
Corrosion resistance	5CE+Primer		

Electrical description

Power supply	220-240V / 50-60 Hz
Energy efficiency	C-D (Light source)

Additional information

Lifetime	T _a =40° L90B10 > 90000h
----------	-------------------------------------

Options

Light distribution



[B] symmetric, wide beam



[M] symmetric, medium beam



[EE] symmetric, very narrow beam



[EES] symmetric, very narrow beam, sharp cut-off

Colour temperature



2700K



3000K







4000K

Nominal Watt

24 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-2182	LED-12/24W/2700K	2382.4 lm	24 W	80
	134-2183	LED-12/24W/3000K	2558.9 lm	24 W	80
	134-2184	LED-12/24W/4000K	2735.4 lm	24 W	80
[B] symmetric, wide beam					
	134-2188	LED-12/24W/2700K	2880.3 lm	24 W	80
	134-2189	LED-12/24W/3000K	3093.7 lm	24 W	80
	134-2190	LED-12/24W/4000K	3307 lm	24 W	80
[EE] symmetric, very narrow beam					
	134-2191	LED-12/24W/2700K	2947.4 lm	24 W	80
	134-2192	LED-12/24W/3000K	3165.7 lm	24 W	80
	134-2193	LED-12/24W/4000K	3384 lm	24 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-2185	LED-12/24W/2700K	2875.2 lm	24 W	80
	134-2186	LED-12/24W/3000K	3088.2 lm	24 W	80
	134-2187	LED-12/24W/4000K	3301.2 lm	24 W	80
[M] symmetric, medium beam					