**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. Tunable White Technology. 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.

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
Surge protection	SP10
Energy efficiency	D (Light source)

Additional information

Lifetime	Ta=40° L90B10 > 90000h
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Options

Light distribution

Colour temperature

Nominal Watt



[B] symmetric, wide beam

2200-6000K

42 W






[M] symmetric, medium beam



[E] symmetric, narrow beam

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
 <p>[B] symmetric, wide beam</p>	134-2288	LED-2/42W/2200-6000K	3993.5 lm	42 W	80
 <p>[E] symmetric, narrow beam</p>	134-2290	LED-2/42W/2200-6000K	4406.3 lm	42 W	80
 <p>[M] symmetric, medium beam</p>	134-2289	LED-2/42W/2200-6000K	4237.4 lm	42 W	80