

Description

IP66, Class I. Class II on request. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. 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	RAL9007 Grey aluminium	RAL7016 Anthracite grey	RAL9016 Traffic white
Ingress protection	IP66			
Impact resistance	IK07			

Electrical description

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

Additional information

Lifetime	Ta=25° L90B10 > 90000h
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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

48 W

Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI
	134-2276	LED-24/48W/2700K	4916.1 lm	48 W	80
	134-2277	LED-24/48W/3000K	5280.3 lm	48 W	80
	134-2278	LED-24/48W/4000K	5644.5 lm	48 W	80
[B] symmetric, wide beam					
	134-2282	LED-24/48W/2700K	5546.8 lm	48 W	80
	134-2283	LED-24/48W/3000K	5957.7 lm	48 W	80
	134-2284	LED-24/48W/4000K	6368.6 lm	48 W	80
[EE] symmetric, very narrow beam					
	134-2285	LED-24/48W/2700K	5785.2 lm	48 W	80
	134-2286	LED-24/48W/3000K	6213.7 lm	48 W	80
	134-2287	LED-24/48W/4000K	6642.2 lm	48 W	80
[EES] symmetric, very narrow beam, sharp cut-off					
	134-2279	LED-24/48W/2700K	5378.5 lm	48 W	80
	134-2280	LED-24/48W/3000K	5776.9 lm	48 W	80
	134-2281	LED-24/48W/4000K	6175.3 lm	48 W	80
[M] symmetric, medium beam					