

Description

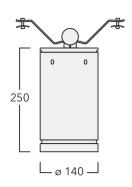
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. Integral EC electronic converter in thermally separated compartment. 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.

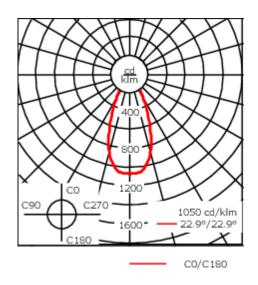
Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

Other standardised housing lengths available on request.

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

Weight	3.90 kg
Light distribution	symmetric, wide beam [B]
Light source	LED-12/24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	3720
Тј	85
Rated lumens (lm)	
LED Lumen	228
Total Lumen	2735.4
Та	25





Specifications Material description

Body	Marine-grade, all aluminium construction			
Lens	Safety glass lens			
Colours	RAL9004 Signal black			
	RAL9007 Grey aluminium			
	RAL7016 Anthracite grey			
	RAL9016 Traffic white			
Gasket	Silicone CCG [®] Controlled Compression Gasket			
Fasteners	PCS Polymer Coated Stainless Steel Hardware			
Ingress protection	IP66			
Impact resistance	IK07			
Corrosion resistance	5CE			
Windage	0.0376 m ²			

Electrical description

Driver / Ballast	Standard. DALI on request
Power factor	> 0.9

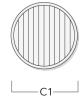
Additional information

Lifetime	Ta=25° L90B10 > 90000h
----------	------------------------

Optical Accessories

Linear spread lens

Description	Part ID	Additional information	C1
Linear spread lens IO-180	134-2000	Broadens light distribution in one plane only. Ideally suitable for [M][EE][EES]. Does not fit in combination with [B] lens. A maximum of one internal optical accessory. Internal component, factory installed.	130



we-ef

134-2184

DAS120 LED

we-ef

Honeycomb louvre

Description	Part ID	Additional information	C1
Honeycomb louvre IW	134-2002	Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M] light distribution.	103
		A maximum of one internal optical accessory. Internal component, factory installed.	

