

Description

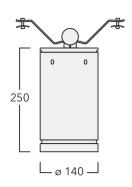
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. Integral EC electronic converter in thermally separated compartment.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

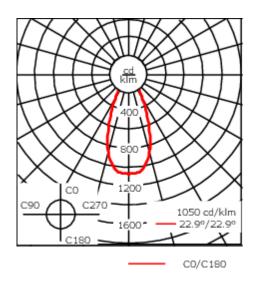
Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

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 - 2700 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	3240
Тј	85
Rated lumens (lm)	
LED Lumen	198.5
Total Lumen	2382.4
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

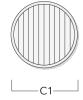
Lifetime Ta=25° L90B10 > 90000h

DAS120 LED

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

134-2182

DAS120 LED

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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. A maximum of one internal optical accessory. Internal component, factory installed.	103

