DAC120 LED





Description

IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. 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.

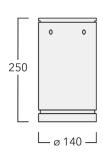
Other standardised housing lengths, 190 mm and 300 mm available on request.

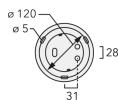
Optional 2200 K version available. To be specified at time of ordering.

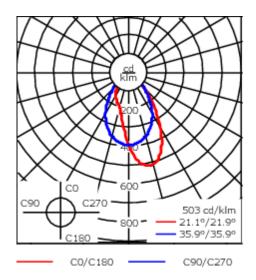
Weight	3.00 kg
Light distribution	wallwash [A20]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
_Tj	85
Rated lumens (lm)	
LED Lumen	164.2
Total Lumen	1970.5
Та	25

DAC120 LED









Specifications Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium

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

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Standard. Optional DALI version available. To be specified at time of ordering.

Power factor >0.9

Additional information

Lifetime Ta=25° L90B10 > 90000h

Fagerhult Lighting Ltd

33-34 Dolben Street, SE1 0UQ London, United Kingdom





Optical Accessories

Linear spread lens

Description	Part ID	Additional information	C1
IO-180-DAC120-LED	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



Honeycomb louvre





Part ID	Additional information	C1
134-2002	Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M] light distribution.	103
		134-2002 Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M]



Wallwash lens



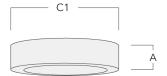




Mounting Accessories

Adaptor for side conduit entry

Description	Part ID	А	C1
DA12 Adaptor for DAC120/DAS120-	134-2108	31	140
PM			





134-2162+134-2001 DAC120 LED

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Subject to technical changes and errors. Generated on 23/10/2024

