



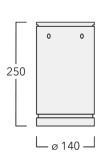
Description

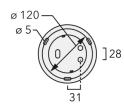
IP66, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

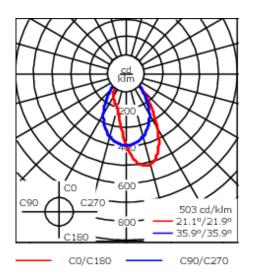
Other standardised housing lengths, 190 mm and 300 mm available on request.

Weight	3.00 kg
Light distribution	wallwash [A20]
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
Tj	85
Rated lumens (lm)	
LED Lumen	152.9
Total Lumen	1834.6
Та	25









Specifications Material description

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colours

RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL9016 Traffic white

Silicone CCG® Controlled Compression Gasket Gasket

PCS Polymer Coated Stainless Steel Hardware **Fasteners**

Ingress protection **IP66** Impact resistance IK07

5CE+Primer Corrosion resistance

Electrical description

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

>0.9 Power factor

Additional information

 $Ta=40^{\circ} L90B10 > 90000h$ Lifetime

WE-EF LIGHTING Pty Ltd



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

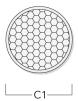




DAC120 LED

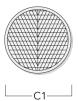
Honeycomb louvre

Description	Part ID	Additional information	C1
IW-DAC120-LED	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



Wallwash lens

Description	Part ID	C1	
IO-20-WW-DAC120-LFD	134-2001	92	





Mounting Accessories

Adaptor for side conduit entry

