DAC220 LED





Description

IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC_R_ One LED Concept. Factory installed LED circuit board.

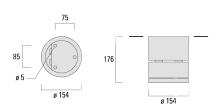
2700 K option available on request.

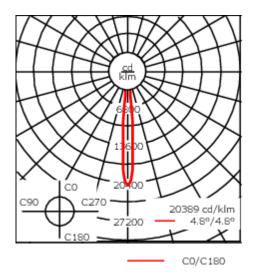
Weight	2.90 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
Nominal Lumen (lm) LED Lumen	290
	290 3480
LED Lumen	
LED Lumen Total Lumen	3480
LED Lumen Total Lumen Tj	3480
LED Lumen Total Lumen Tj Rated lumens (lm)	3480 85

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Specifications Material description

Body Marine-grade die-cast aluminium alloy

Colours

RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium
RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP65
Impact resistance IK07

Corrosion resistance 5CE+Primer

Electrical description

Power supply 230V / 50 Hz

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

Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement
	located on www.we-ef.com for further details.

WE-EF LIGHTING Pty Ltd

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Optical Accessories

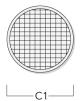
Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC220-LED	134-1381	105



Surface wash lens

Description	Part ID C1	C1
IO-360-DAC/DOC220-LED	13/1-1/1/11 111	105



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Wallwash lens

Description	Part ID	C1		
IO-20-WW-DAC/DOC220-LED	134-1491	105		



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Control

DALI interface

Description	Part ID	С
DALI interface	430-0013	90