DAC220 LED





Description

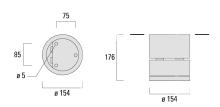
IP65, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment.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

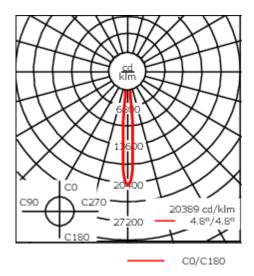
Optional 2200 K version available. To be specified at time of ordering.

Weight	2.90 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
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	2720
Total Lumen	3720
Tj	85
	**
	**
Tj Rated lumens (lm)	85

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Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens, hinged

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP65
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.

Surge protection 1/2 kV

Additional information

Lifetime Ta=25° L90B10 > 90000h

Fagerhult Lighting Ltd

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Optical Accessories

Linear spread lens

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



Flood lens

Description	Part ID C1
0-360-DAC/DOC220-LED	134-1440 105



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Honeycomb louvre

Description	Part ID	C1
IW-DAC/DOC220-LED	134-1444	105



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