

DAC240 LED



Description

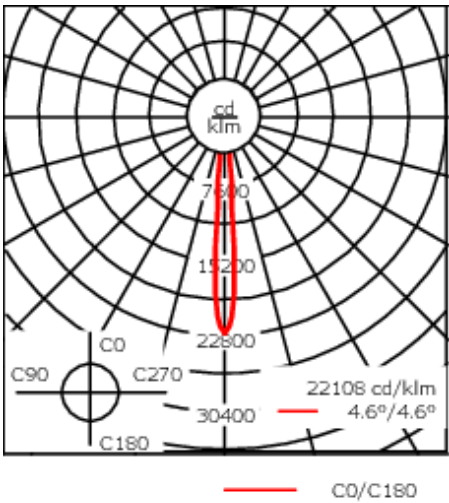
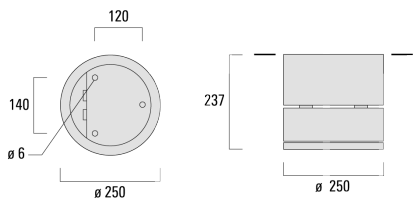
IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised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

2700 K option available on request.

Weight	7.60 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W

Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	6960
Tj	85
Rated lumens (lm)	
LED Lumen	268.4
Total Lumen	6442.7
Ta	25

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Specifications
Material description

Table with 2 columns: Specification, Description. Rows include Body (Marine-grade die-cast aluminium alloy), Lens (Safety glass lens, hinged), 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

Table with 2 columns: Specification, Description. Rows include Power supply (230V / 50 Hz), Driver / Ballast (Integral EC electronic converter in thermally-separated compartment).

Additional information

Table with 2 columns: Specification, Description. Rows include 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).

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Optical Accessories

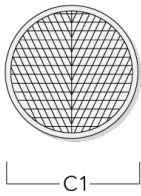
Surface wash lens

Description	Part ID	C1
IO-360-DAC/DOC240-LED	134-1441	191



Wallwash lens

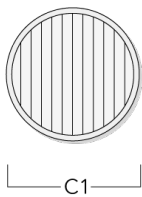
Description	Part ID	C1
IO-20-WW-DAC/DOC240-LED	134-1492	191



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Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC240-LED	134-1382	191



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Control

DALI interface

Description	Part ID	C
DALI interface	430-0013	90