

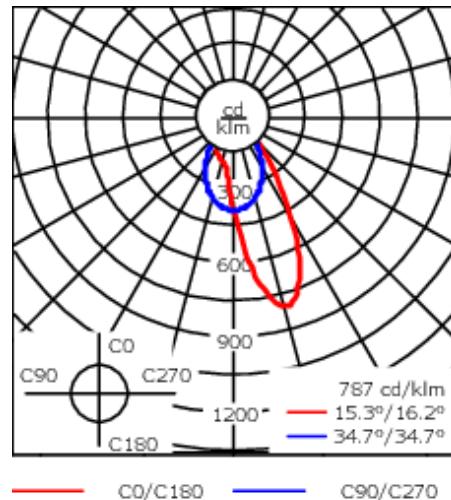
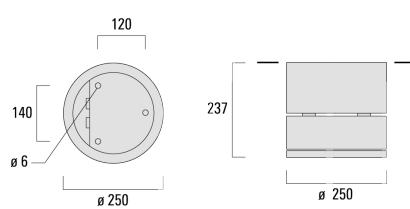
## DAC240 LED

**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	7.70 kg
Light distribution	wallwash [A20]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	290
Total Lumen	6960
T <sub>j</sub>	85
<b>Rated lumens (lm)</b>	
LED Lumen	202.2
Total Lumen	4851.9
T <sub>a</sub>	25



## 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  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

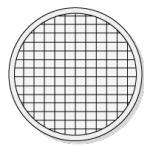
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Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on <a href="http://www.we-ef.com">www.we-ef.com</a> for further details.

## DAC240 LED

**Optical Accessories****Surface wash lens**

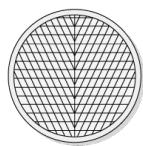
Description	Part ID	C1
IO-360-DAC/DOC240-LED	134-1441	191



C1

**Wallwash lens**

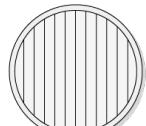
Description	Part ID	C1
IO-20-WW-DAC/DOC240-LED	134-1492	191



C1

**DAC240 LED****Linear spread lens**

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



— C1 —

**DAC240 LED****Control****DALI interface**

Description	Part ID	C
DALI interface	430-0013	90