### DAC240 LED





### **Description**

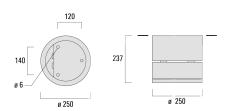
IP65, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone rubber gasket. Safety glass lens, hinged. Frame with safety catch. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised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

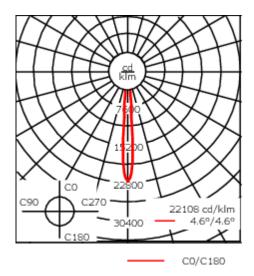
2700 K option available on request.

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
Та	25

### DAC240 LED







# **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**

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**





# **Optical Accessories**

## Surface wash lens

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



# Wallwash lens

Description	Part ID	C1
10-20-WW-D	DAC/DOC240-LED 134-1492	191





### DAC240 LED

# **Linear spread lens**

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







# **Control**

### **DALI** interface

Description	Part ID	С
DALI interface	430-0013	90