



Weight

### **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. Gimbal mounted, 30° tiltable and 355° rotatable.

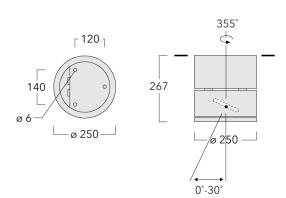
One internal optical accessory.

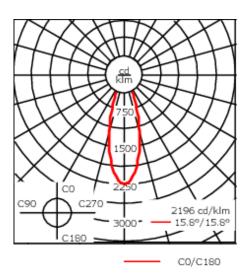
2700 K option available on request. Optional 2200 K version available. To be specified at time of ordering.

Light distribution	symmetric, medium beam [M]
Light source	LED-12/18W / 500 mA - 2700 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	200
Total Lumen	2400
Tj	85
Rated lumens (lm)	
LED Lumen	173.8
Total Lumen	2085.2
Та	25

8.50 kg







# **Specifications Material description**

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens, hinged

Colours RAL9004 Signal black

10 (2) 00 1 Signal Stack

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  $Ta=40^{\circ} L90B10 > 90000h$ 

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**

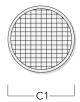




# **Optical Accessories**

### **Surface wash lens**

Description	Part ID	C1
IO-360-DAC/DOC240-GB-LED	134-1442	98

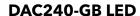


## Linear spread lens

escription Part	C1
)-180-DAC/DOC240-GB LED 185	32 98



134-1945





## **Control**

### **DALI** interface

Description	Part ID	С
DALI interface	430-0013	90