#### **DAC110 LED**





#### **Description**

IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. 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.

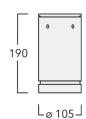
Other standardised housing lengths, 250 mm and 300 mm available on request.

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

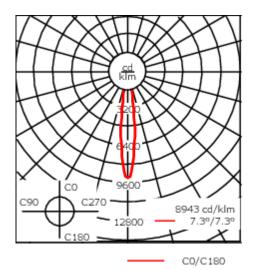
Weight	2.00 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Tj	85
Rated lumens (lm)	
LED Lumen	257.9
Total Lumen	1547.4
Та	25

#### **DAC110 LED**









# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket
Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

## **Electrical description**

Driver / Ballast Integral EC electronic converter in thermally separated compartment

Power factor >0.9

#### **Additional information**

Lifetime	Ta=40° L90B10 > 90000h	
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#### **WE-EF LIGHTING Pty Ltd**

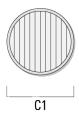
## **DAC110 LED**



# **Optical Accessories**

## **Linear spread lens**

Description	Part ID	
IO-180-DAC110	134-2104	



## Honeycomb louvre

Description	Part ID	
IW-DAC110	134-2105	



#### WE-EF LIGHTING Pty Ltd

## **DAC110 LED**



## Wallwash lens

Description	Part ID	C1		
IO-20-WW-DAC110-LED	134-2361	76		



## **DAC110 LED**



# **Mounting Accessories**

# Adaptor for side conduit entry

Description	Part ID	Α	C1			
DA11 Adaptor for DAC110/DAS110-	134-2107	31	105			
PM						

