#### DAC140 LED





#### **Description**

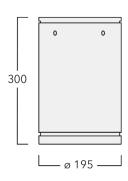
IP66, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

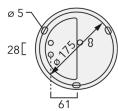
Other standardised housing lengths, 190 mm and 250 mm available on request.

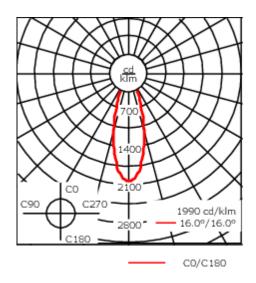
Weight	5.50 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	6480
Tj	85
Rated lumens (lm)	
LED Lumen	224.1
Total Lumen	5378.5
Та	25

#### DAC140 LED









# **Specifications Material description**

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07

Corrosion resistance 5CE+Primer

### **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**

#### DAC140 LED



## **Control**

## **DALI** interface

Description	Part ID	С
DALI interface	430-0013	90

#### DAC140 LED



# **Optical Accessories**

# **Linear spread lens**

Description	Part ID	
IO-180-DAC140-LED	134-2064	



## Wallwash lens

Description	Part ID	
IO-20-WW-DAC140-LED	134-2065	



#### WE-EF LIGHTING Pty Ltd

#### DAC140 LED



# Honeycomb louvre

Description	Part ID
IW-DA_140-LED	134-2066



#### DAC140 LED



# **Mounting Accessories**

# Adaptor for side conduit entry

Description	Part ID	Α	C1	
DA14 Adaptor for DAC140/DAS140-	134-2109	31	195	
PM				

