#### **DAC140 TW LED**





#### **Description**

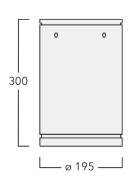
IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior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

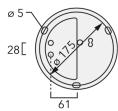
Other standardised housing lengths, 190 mm and 250 mm available on request.

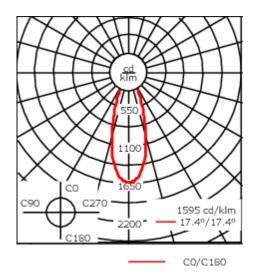
Weight	5.50 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-24/42W / 325 mA -
	2200-6000K
CRI	80
Power supply	EC
LEDs	24
Rated input power	51 W
Nominal Lumen (lm)	
LED Lumen	230
Total Lumen	5520
Tj	85
Rated lumens (lm)	
LED Lumen	176.6
Total Lumen	4237.4
Ta	25

#### **DAC140 TW LED**









# **Specifications Material description**

Body Marine-grade, all aluminium construction

Safety glass lens Lens

Colours RAL9004 Signal black

RAL9006 White aluminium

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

**Fasteners** PCS Polymer Coated Stainless Steel Hardware

IP66 Ingress protection Impact resistance IK07 5CE Corrosion resistance

### **Electrical description**

Driver / Ballast DALI

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

Energy efficiency class D (Light source)

#### **WE-EF LEUCHTEN GmbH**

### **DAC140 TW 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 LEUCHTEN GmbH**

### **DAC140 TW LED**



## **Honeycomb louvre**

Description	Part ID
IW-DA_140-LED	134-2066



### **DAC140 TW LED**



# **Mounting Accessories**

# Adaptor for side conduit entry

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

