#### **DAC140 TW LED**





#### **Description**

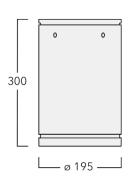
IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior 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.

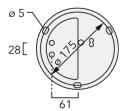
Other standardised housing lengths, 190 mm and 250 mm available on request.

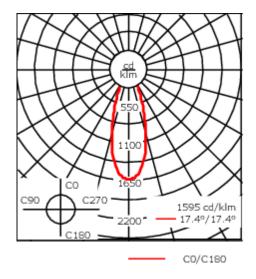
Weight	5.50 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-24/42W / 325 mA -
	2200-6000K
CRI	80
Power supply	EC
LEDs	24
Rated input power	51 W
Nominal Lumen (lm)	
LED Lumen	230
Total Lumen	5520
Tj	85
Rated lumens (lm)	
LED Lumen	176.6
Total Lumen	4237.4
Ta	25

#### **DAC140 TW LED**









# **Specifications Material description**

Body Marine-grade, all aluminium construction

Lens Safety glass 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

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

### **Electrical description**

Driver / Ballast DALI

### **Additional information**

Lifetime  $Ta=25^{\circ} L90B10 > 90000h$ 

Energy efficiency class D (Light source)

#### **Fagerhult Lighting Ltd**

### **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	



### **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	Α	C1	
DA14 Adaptor for DAC140/DAS140-	134-2109	31	195	
PM				

