#### **DAS140-PM TW LED**





#### **Description**

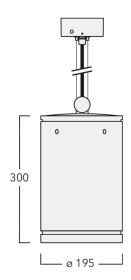
IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Ceiling mount through canopy. Cable suspension 0.5 - 1.5 m. To be specified at time at ordering. Integral 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.

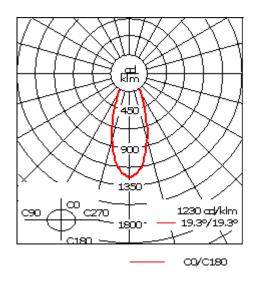
Other standardised housing lengths available on request.

| Weight             | 5.50 kg                  |
|--------------------|--------------------------|
| Light distribution | symmetric, wide beam [B] |
| Light source       | LED-24/42W / 325 mA -    |
|                    | 2700-6000K               |
| CRI                | 80                       |
| Power supply       | EC                       |
| LEDs               | 24                       |
| Rated input power  | 51 W                     |
| Nominal Lumen (lm) |                          |
| LED Lumen          | 250                      |
| Total Lumen        | 6000                     |
| Tj                 | 85                       |
| Rated lumens (lm)  |                          |
| LED Lumen          | 180.9                    |
| Total Lumen        | 4340.7                   |
| Та                 | 25                       |

#### **DAS140-PM 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**

Energy efficiency class C-D (Light source)

### **DAS140-PM TW LED**



# **Optical Accessories**

# **Honeycomb louvre**

| Description   | Part ID  | Additional information   | C1  |
|---------------|----------|--|-----|
| IW-DAC120-LED | 134-2002 | Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [B] [M] light distribution.  A maximum of one internal optical accessory. Internal component, factory installed. | 103 |



IW-DA\_140-LED 134-2066



# **Linear spread lens**





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



### Wallwash lens

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



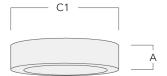
### **DAS140-PM TW LED**



# **Mounting Accessories**

# Adaptor for side conduit entry

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





# 134-2318 DAS140-PM TW LED

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Subject to technical changes and errors. Generated on 23/10/2024

