#### **DAS140-PR LED**





#### **Description**

IP66, Class I. 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. Pendelum rod 0.5 - 1.5 m can be selected in 0.1 m increments. 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. The luminaire is factory-sealed and does not need to be opened during installation.

Other standardised housing lengths available on request.

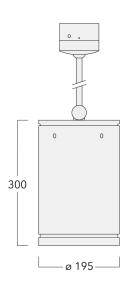
Optional 2200 K version available. To be specified at time of ordering.

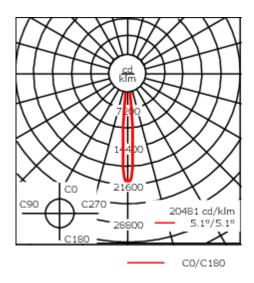
Weight	5.50 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-24/48W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	7440
Tj	85
Rated lumens (lm)	
LED Lumen	276.8
Total Lumen	6642.2
Та	25

## 134-2531

#### **DAS140-PR 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**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor >0.9

Surge protection 1/2 kV (optional SP10)

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# **DAS140-PR LED**



# **Additional information**

Lifetime Ta=25° L90B10 > 90000h

# **DAS140-PR 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**

# 134-2531





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





# 134-2531 DAS140-PR LED

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

Töpinger Straße 16, 29646 Bispingen, Germany Phone: +49 5194 909-0

> info@we-ef.com https://we-ef.com

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