#### **DAS110-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.

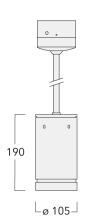
Other standardised housing lengths available on request.

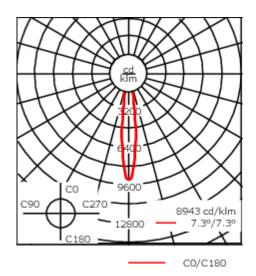
Optional 2200 K version available. To be specified at time of ordering

Weight	2.60 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	1740
Tj	85
Rated lumens (lm)	
LED Lumen	241.3
Total Lumen	1447.6
Та	25

#### **DAS110-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

Power factor >0.9 Surge protection 1/2 kV

#### **Fagerhult Lighting Ltd**

#### **DAS110-PR LED**



#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

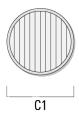
#### **DAS110-PR LED**



# **Optical Accessories**

# Linear spread lens

Description	Part ID	
IO-180-DAC110	134-2104	



# Honeycomb louvre

Description	Part ID	
IW-DAC110	134-2105	



## **DAS110-PR LED**



## Wallwash lens

Description	Part ID	C1
IO-20-WW-DAC110-LED	134-2361	76

