### **DAS110-PM LED**





### Description

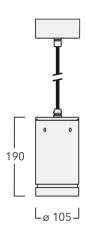
IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. Ceiling mount through canopy. Cable suspension 0.5 - 1.5 m. To be specified at time at ordering. Integral EC electronic converter in thermally separated compartment. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board.

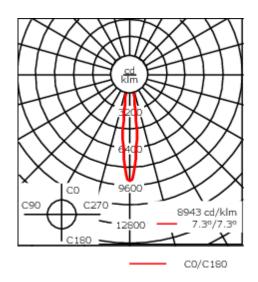
Optional 2200 K version available. To be specified at time of ordering.

Weight	2.60 kg
Light distribution	symmetric, very narrow beam [EE]
Light source	LED-6/12W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	6
Rated input power	14.5 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	1860
Tj	85
Rated lumens (lm)	
LED Lumen	257.9
Total Lumen	1547.4
Та	25

### **DAS110-PM 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 Standard. Optional DALI version available. To be specified at time of ordering.

Power factor >0.9

Surge protection 1/2 kV (optional SP10)

#### **Fagerhult Lighting Ltd**

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### **Additional information**

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

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# **Optical Accessories**

# Linear spread lens

Description	Part ID	
IO-180-DAC110	134-2104	



# Honeycomb louvre

Description	Part ID	
IW-DAC110	134-2105	



### **DAS110-PM LED**



### Wallwash lens

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



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# **Mounting Accessories**

# Adaptor for side conduit entry

