#### **DAS120-PM LED**





### **Description**

IP66, Class I. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection + primer 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. The luminaire is factory-sealed and does not need to be opened during installation.

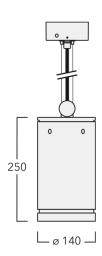
Other standardised housing lengths available on request.

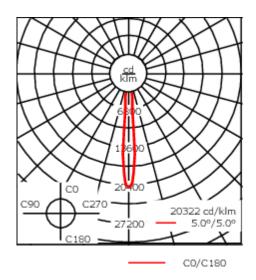
Optional 2200 K version available. To be specified at time of ordering.

Weight	3.60 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
Tj	85
Rated lumens (lm)	
LED Lumen	263.8
Total Lumen	3165.7
Та	25

#### **DAS120-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

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+Primer

### **Electrical description**

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

Power factor >0.9

### **Additional information**

Lifetime	Ta=40° L90B10 > 90000h	
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#### **WE-EF LIGHTING Pty Ltd**

# 134-2216

### **DAS120-PM LED**



# **Optical Accessories**

# **Linear spread lens**

Description	Part ID	Additional information	C1
IO-180-DAC120-LED	134-2000	Broadens light distribution in one plane only. Ideally suitable for [M] [EE] [EES]. Does not fit in combination with [B] lens.  A maximum of one internal optical accessory. Internal component, factory installed.	130



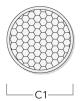
# 134-2216





# **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



### Wallwash lens

Description	Part ID C1
O-20-WW-DAC120-LED	134-2001 92



# 134-2216

### **DAS120-PM LED**



# **Mounting Accessories**

# Adaptor for side conduit entry

Description	Part ID	Α	C1
DA12 Adaptor for DAC120/DAS120-	134-2108	31	140
PM			

