#### **DAS120-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.

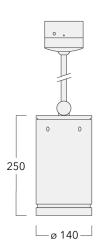
Optional 2200 K version available. To be specified at time of ordering.

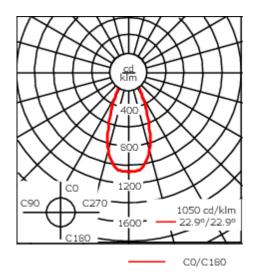
Weight	3.60 kg		
Light distribution	symmetric, wide beam [B]		
Light source	LED-12/24W / 700 mA - 4000 K		
CRI	80		
Power supply	EC		
LEDs	12		
Rated input power	27 W		
Nominal Lumen (lm)			
LED Lumen	310		
Total Lumen	3720		
Tj	85		
Rated lumens (lm)			
LED Lumen	228		
Total Lumen	2735.4		
Та	25		

#### 134-2415

#### **DAS120-PR LED**







# **Specifications Material description**

Body Marine-grade, all aluminium construction

Lens Safety glass lens

Colours RAL9004 Signal black

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 Integral EC electronic converter in thermally-separated compartment

Power factor >0.9

#### **Additional information**

Lifetime Ta=25° L90B10 > 90000h

#### WE-EF LIGHTING (Thailand) Co., Ltd.

# 134-2415

#### **DAS120-PR LED**



# **Optical Accessories**

# **Linear spread lens**

Description	Part ID	Additional information	C1
Linear spread lens IO-180	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



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#### **DAS120-PR LED**



# **Honeycomb louvre**

Description	Part ID	Additional information	C1
Honeycomb louvre IW	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	
Bescription	Tarrib	Ci	
IO-20-WW-DAC120-LFD	134-2001	92	



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