#### **DAS140-PM 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. 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.

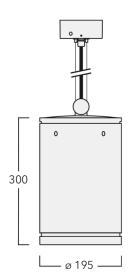
Other standardised housing lengths available on request.

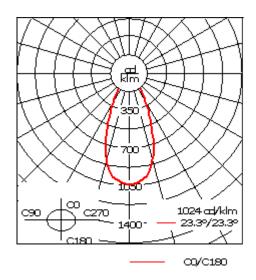
Optional 2200 K version available. To be specified at time of ordering.

Weight	5.50 kg
Light distribution	symmetric, wide beam [B]
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	55 W
Nominal Lumen (lm)	
LED Lumen	246
Total Lumen	5903
Tj	85
Rated lumens (lm)	
LED Lumen	186.6
Total Lumen	4478.4
Та	25

#### **DAS140-PM 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	
Lifetiffe	1a-23 L70B10 > 7000011	

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

## **DAS140-PM LED**



# **Optical Accessories**

## **Linear spread lens**

Description	Part ID
Linear spread lens IO-180	134-2064



## Wallwash lens

Description	Part ID	
Wallwash lens IO-20	134-2065	



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

## **DAS140-PM LED**



## **Honeycomb louvre**

Description	Part ID
Honeycomb louvre IW	134-2066



## **DAS140-PM LED**



# **Mounting Accessories**

# Adaptor for side conduit entry

Description	Part ID	Α	C1	
DA14 Adaptor for DAC140/DAS140-	134-2109	31	195	
PM				

