

#### Description

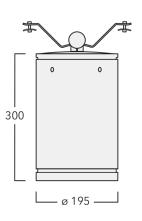
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. Integral EC electronic converter in thermally separated compartment. 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.

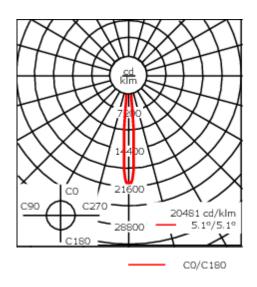
Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

Other standardised housing lengths available on request.

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

Weight	7.20 kg
Light distribution	symmetric, very narrow beam, sharp cut-off [EES]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	270
Total Lumen	6480
Tj	85
Rated lumens (lm)	
· · ·	
LED Lumen	241
	241 5785.2





# 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 <sup>®</sup> Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE+Primer
Windage	0.0611 m <sup>2</sup>

#### **Electrical description**

Driver / Ballast	Standard. DALI on request
Power factor	> 0.9

### **Additional information**

Lifetime Ta=40° L90B10 > 90000h
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DAS140 LED

## **Optical Accessories**

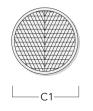
#### Linear spread lens

Description	Part ID
IO-180-DAC140-LED	134-2064



### Wallwash lens

Description	Part ID	
IO-20-WW-DAC140-LED	134-2065	



we-ef

#### 134-2285

#### DAS140 LED



# Honeycomb louvre

Description	Part ID
IW-DA_140-LED	134-2066

