

#### Description

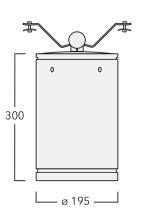
IP66, Class I. Class II on request. IK07. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. Integral EC electronic converter in thermally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

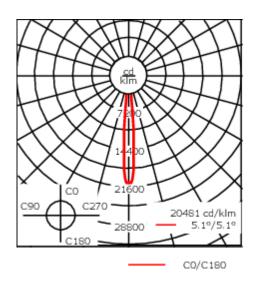
Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

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 - 4000 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	310
Total Lumen	7440
Тј	85
Rated lumens (lm)	
LED Lumen	276.8
Total Lumen	6642.2
Та	25





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

### **Electrical description**

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. DALI on request
Power factor	> 0.9

#### 134-2287

DAS140 LED



### **Additional information**

Lifetime	Ta=25° L90B10 > 90000h
Energy efficiency class	C-D (Light source)

DAS140 LED

# **Optical Accessories**

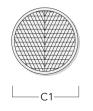
### Linear spread lens

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



## Wallwash lens

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



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#### 134-2287

#### DAS140 LED



# Honeycomb louvre

Description	Part ID
IW-DA_140-LED	134-2066

