



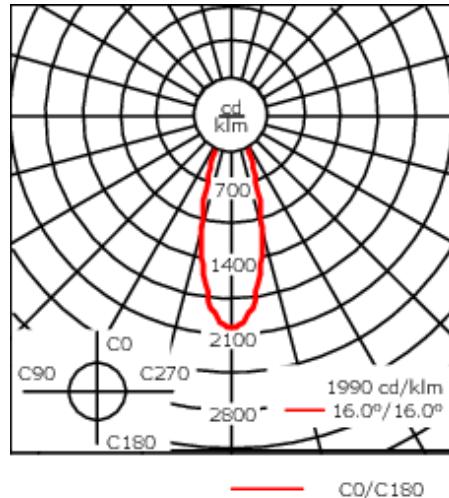
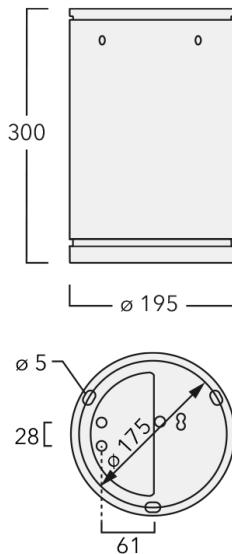
### Description

IP66, Class I. Class II on request. IK07. Marine-grade, all aluminium construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. Two cable entries. 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, 190 mm and 250 mm available on request.

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

Weight	5.50 kg
Light distribution	symmetric, medium beam [M]
Light source	LED-24/48W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	24
Rated input power	54 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	270
Total Lumen	6480
T <sub>j</sub>	85
<b>Rated lumens (lm)</b>	
LED Lumen	224.1
Total Lumen	5378.5
T <sub>a</sub>	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® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK07
Corrosion resistance	5CE

## Electrical description

Power supply	220-240V / 50-60 Hz
Driver / Ballast	Standard. Optional DALI version available. To be specified at time of ordering.
Power factor	> 0.9

## Additional information

Lifetime  $T_a=25^\circ$  | 90B10 > 90000h

## Control

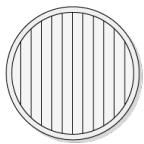
### DALI interface

Description	Part ID	C
DALI interface	430-0013	90

## Optical Accessories

### Linear spread lens

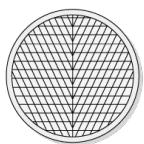
Description	Part ID
IO-180-DAC140-LED	134-2064



— C1 —

### Wallwash lens

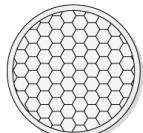
Description	Part ID
IO-20-WW-DAC140-LED	134-2065



— C1 —

**Honeycomb louvre**

Description	Part ID
IW-DA_140-LED	134-2066



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## Mounting Accessories

### Adaptor for side conduit entry

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

