

Description

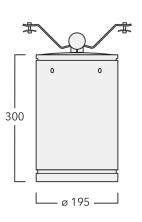
IP66, Class I. IK07. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® gasket. Safety glass lens. One cable entry, optional T-QPD connector for through wiring available on request. Integral EC electronic converter in thermally separated compartment.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

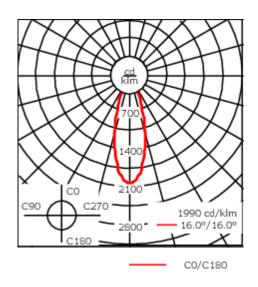
Includes cable connector, for cable 2-12 mm. +/- 10° adjustable to compensate for sloping catenary systems.

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, medium beam [M] | |
| Light source | LED-24/48W / 700 mA - 3000 K | |
| CRI | 80 | |
| Power supply | EC | |
| LEDs | 24 | |
| Rated input power | 54 W | |
| Nominal Lumen (lm) | | |
| LED Lumen | 290 | |
| Total Lumen | 6960 | |
| Tj | 85 | |
| Rated lumens (lm) | | |
| LED Lumen | 240.7 | |
| Total Lumen | 5776.9 | |
| Та | 25 | |
| | | |





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 | |
| Windage | 0.0611 m ² | |

Electrical description

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

Additional information

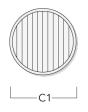
| Lifetime Ta=25° L90B10 > 90000h |
|---------------------------------|
|---------------------------------|

DAS140 LED

Optical Accessories

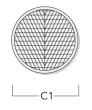
Linear spread lens

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



Wallwash lens

| Description | Part ID |
|---------------------|----------|
| Wallwash lens IO-20 | 134-2065 |



we-ef

134-2280

DAS140 LED



Honeycomb louvre

| Description | Part ID | |
|---------------------|----------|--|
| Honeycomb louvre IW | 134-2066 | |

