

Weight

CRI

Light distribution

Light source

Description

IP66, Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG[®] Controlled Compression Gasket. Safety glass lens. One cable entry, second cable entry for through wiring with cable connector optional. Integral driver in thermally separated compartment. CAD-optimized optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board. 0-10V Dimming comes standard with luminaire. The luminaire is factory-sealed and does not need to be opened during installation.

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

Includes cable connector, for cable 0.08-0.47 inch. +/- 10° adjustable to compensate for sloping catenary systems.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately. Example: XXX-XXXX - 9004 (Black) + XXX-XXXX (Accessory 1)

| CI | 00 |
|-----------------------|-----------------|
| Power supply | electronic gear |
| LEDs | 24 |
| Rated input power | 54 W |
| Nominal Lumen (lm) | |
| LED Lumen | 290 |
| Total Lumen | 6960 |
| Тј | 85 |
| Delivered lumens (lm) | |
| LED Lumen | 240.7 |
| Total Lumen | 5776.9 |
| Та | 25 |

15.87 lb

80

symmetric, medium beam [M]

LED-24/48W / 700 mA - 3000 K

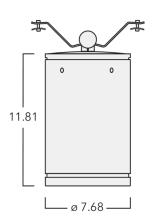
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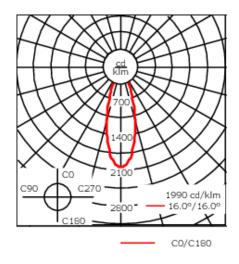
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DAS140 LED

For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

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Specifications Material description

| Body | Marine-grade, die-cast aluminum alloy |
|----------------------|---|
| Lens | Safety glass lens |
| Colors | RAL9004 Black |
| | RAL9007 Grey Metallic |
| | RAL9016 White |
| | RAL8019 Dark Bronze |
| 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 | Integral EC electronic converter in thermally-separated compartment |
|------------------|---|
| Power factor | > 0.9 |

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DAS140 LED

Additional information

| Lifetime | Ta=25°/40° L90B10 > 90000h |
|----------|--|
| Listings | Contact WE-EF USA for ETL/UL certification status. |

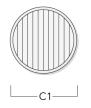
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DAS140 LED

Optical Accessories

Linear spread lens

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



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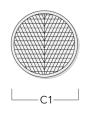
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DAS140 LED

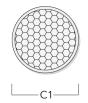
Wallwash lens

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



Honeycomb louvre

| Description | Part ID |
|---------------|----------|
| IW-DA_140-LED | 134-2066 |



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