

DAC140 LED



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. Two cable entries. Integral driver, thermally separated. 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.

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

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)

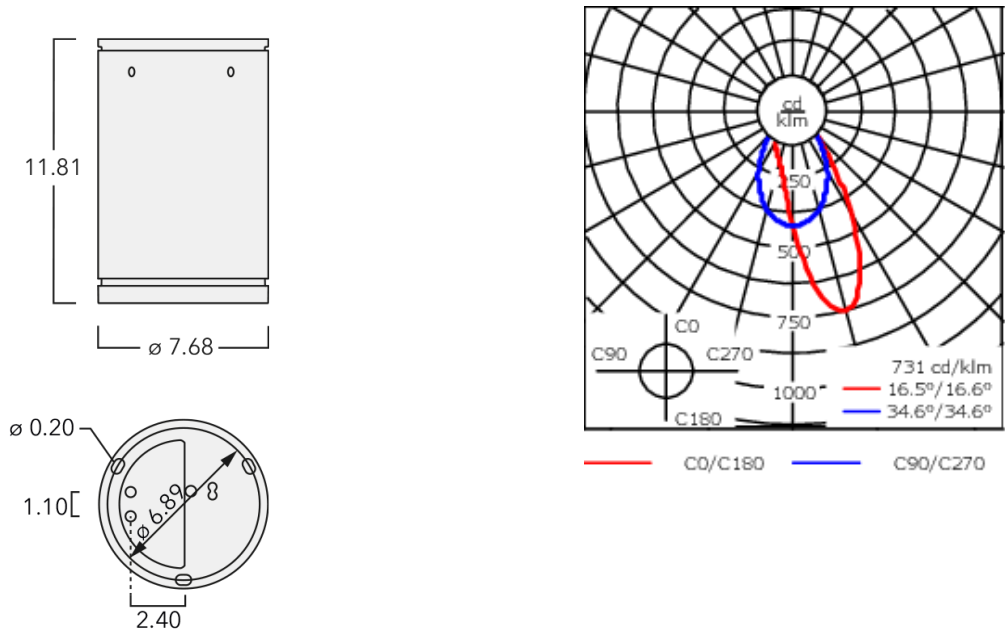
For DarkSky compliant configurations of this product, please find the spec sheet and DarkSky certificate in the library.

|                    |                              |
|--------------------|------------------------------|
| Weight             | 5.50 lb                      |
| Light distribution | wallwash [A20]               |
| Light source       | LED-24/48W / 700 mA - 4000 K |
| CRI                | 80                           |
| Power supply       | electronic gear              |
| LEDs               | 24                           |
| Rated input power  | 54 W                         |

|                    |      |
|--------------------|------|
| Nominal Lumen (lm) |      |
| LED Lumen          | 310  |
| Total Lumen        | 7440 |
| Tj                 | 85   |

|                       |        |
|-----------------------|--------|
| Delivered lumens (lm) |        |
| LED Lumen             | 203.2  |
| Total Lumen           | 4875.9 |
| Ta                    | 25     |

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Specifications

Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, all aluminium construction  |
| Lens                 | Safety glass lens   |
| Colors               | <div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</div> |
| Gasket               | Silicone CCG® Controlled Compression Gasket   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware   |
| Ingress protection   | IP66  |
| Impact resistance    | IK07  |
| Corrosion resistance | 5CE   |

Electrical description

|                  |   |
|------------------|---|
| Driver / Ballast | Integral EC electronic converter in thermally-separated compartment |
| Power factor     | > 0.9   |

134-2251+134-2065



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Additional information

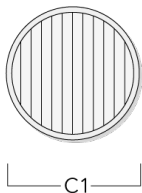
|          |  |
|----------|--|
| Lifetime | Ta=25°/40° L90B10 > 90000h                         |
| Listings | Contact WE-EF USA for ETL/UL certification status. |

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Optical Accessories

Linear spread lens

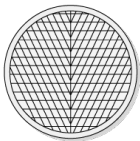
| Description       | Part ID  |
|-------------------|----------|
| IO-180-DAC140-LED | 134-2064 |



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Wallwash lens

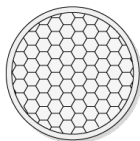
| Description         | Part ID  |
|---------------------|----------|
| IO-20-WW-DAC140-LED | 134-2065 |



C1

Honeycomb louvre

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



C1

Mounting Accessories

Adaptor for side conduit entry

| Description                       | Part ID  | A    | C1   |
|-----------------------------------|----------|------|------|
| DA14 Adaptor for DAC140/DAS140-PM | 134-2109 | 1.20 | 7.70 |

