we-ef

DAC240 LED



Description

IP65. Class I. IK07. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Safety glass lens, hinged. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire. Frame with safety catch.

Suitable for installation over recessed junction box.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

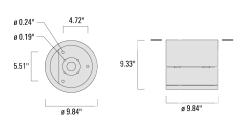
Example: XXX-XXXX-9004 (Black)

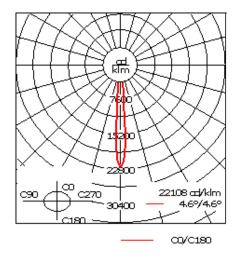
+ XXX-XXXX (Accessory 1)

| Weight | 16.80 lb |
|-----------------------|---|
| Light distribution | symmetric, very narrow beam, 'sharp cut-off' [VNS] |
| Light source | LED-24/48W / 700 mA - 3000 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 24 |
| Rated input power | 54 W |
| Nominal Lumen (lm) | |
| LED Lumen | 290 |
| Total Lumen | 6960 |
| Tj | 85 |
| Delivered lumens (lm) | |
| LED Lumen | 268.4 |
| Total Lumen | 6442.7 |
| Та | 25 |

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Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens, hinged

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP65
Impact resistance IK07
Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Additional information

| Lifetime | Ta=25°/40° L90B10 > 90000h |
|----------|--|
| Listings | ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations. |

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Optical Accessories

Softening Lens

| Description | Part ID | C1 |
|-----------------------|----------|------|
| IO-360-DAC/DOC240-LED | 134-1441 | 7.52 |



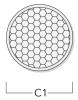
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DAC240 LED

Honeycomb louvre

| Description | Part ID | C1 |
|--------------|----------|------|
| IW-DOC24_LED | 134-1445 | 7.52 |



Wallwash lens

| Description | D C1 |
|------------------------|-----------|
| O-20-WW-DAC/DOC240-LED | 1492 7.52 |



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DAC240 LED

Linear spread lens

| Description | Part ID | C1 | |
|-----------------------|----------|------|--|
| IO-180-DAC/DOC240-LED | 134-1382 | 7.52 | |

