

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.

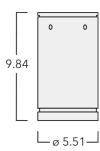
Example: XXX-XXXX - 9004 (Black)

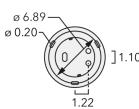
+ XXX-XXXX (Accessory 1)

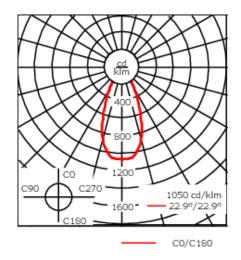
| Weight | 3.00 lb |
|-----------------------|------------------------------|
| Light distribution | symmetric, wide beam [W] |
| Light source | LED-12/24W / 700 mA - 2700 K |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 12 |
| Rated input power | 27 W |
| Nominal Lumen (lm) | |
| LED Lumen | 270 |
| Total Lumen | 3240 |
| Tj | 85 |
| Delivered lumens (lm) | |
| LED Lumen | 198.5 |
| Total Lumen | 2382.4 |
| Та | 25 |
| · | |

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Specifications

Material description

Body Marine-grade, all aluminium construction

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

Electrical description

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

Power factor >0.9

WE-EF LIGHTING USA, LLC

DAC120 LED



Additional information

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

DAC120 LED



Optical Accessories

Linear spread lens

| Description | Part ID | Additional information | C1 |
|-------------------|----------|---|------|
| IO-180-DAC120-LED | 134-2000 | Broadens light distribution in one plane only. Ideally suitable for [M] [VN] [VNS]. Does not fit in combination with [W] lens. A maximum of one internal optical accessory. Internal component, factory installed. | 4.05 |

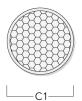


DAC120 LED



Honeycomb louvre

| Description | Part ID | Additional information | C1 |
|---------------|----------|--|------|
| IW-DAC120-LED | 134-2002 | Honeycomb louvre, matt black Teflon® coated. For luminaires equipped with [W] [M] light distribution. A maximum of one internal optical accessory. Internal component, factory installed. | 4.05 |

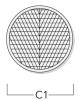


DAC120 LED



Wallwash lens

| Description | Part ID | C1 |
|---------------------|----------|------|
| IO-20-WW-DAC120-LED | 134-2001 | 3.62 |



DAC120 LED



Mounting Accessories

Adaptor for side conduit entry

