we-ef

DOC110 LED [For Remodel]



Description

DOC110 LED for remodel projects. For new construction, see DOC110 LED [New Construction] version.

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. Separate IP66 driver housing. 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.

A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings; to be ordered separately.

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

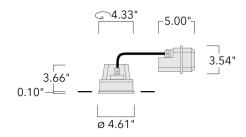
Example: XXX-XXXX - 9004 (Black)

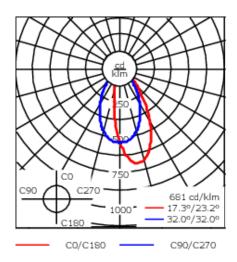
+ XXX-XXXX (Accessory 1)

| Weight | 2.86 lb | | |
|-----------------------|-----------------------------|--|--|
| Light distribution | wallwash [A20] | | |
| Light source | LED-6/12W / 700 mA - 3000 K | | |
| CRI | 80 | | |
| Power supply | electronic gear | | |
| LEDs | 6 | | |
| Rated input power | 14.5 W | | |
| Nominal Lumen (lm) | | | |
| LED Lumen | 290 | | |
| Total Lumen | 1740 | | |
| Tj | 85 | | |
| Delivered lumens (lm) | | | |
| LED Lumen | 190.4 | | |
| Total Lumen | 1142.4 | | |
| Та | 25 | | |

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Specifications

Material description

Body Marine-grade, die-cast aluminium 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

Electrical description

Power supply Integral 120-277V/0-10V dimming driver

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

WE-EF LIGHTING USA, LLC

134-1627+134-1683



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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

Linear spread lens

| Description | Part ID | C1 |
|-------------------|----------|------|
| IO-180-DOC110-LED | 134-1637 | 3.86 |



134-1627+134-1683



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Wallwash lens

| Description | Part ID | C1 |
|------------------|----------|------|
| IO-20-DOC110-LED | 134-1683 | 3.85 |



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Mounting Accessories

Installation blockout

| Description | Part ID | Α | В | C1 | D1 |
|-------------------------------|----------|-------|------|------|------|
| Installation blockout BDO11-I | 134-1639 | 13.11 | 9.13 | 6.77 | 4.60 |

