DOC140 LED [For Remodel]



Description

DOC140 LED for remodel projects. For new construction, see DOC140 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.

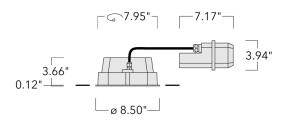
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

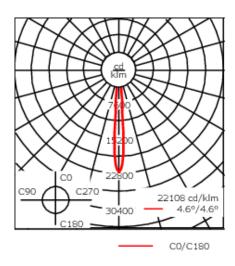
Example: XXX-XXXX - 9004 (Black)

+ XXX-XXXX (Accessory 1)

| Weight | 8.81 lb | | | | |
|-----------------------|---|--|--|--|--|
| Light distribution | symmetric, very narrow beam, 'sharp cut-off' [VNS] | | | | |
| 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 | 287 | | | | |
| Total Lumen | 6887 | | | | |
| Та | 25 | | | | |
| - | | | | | |

DOC140 LED [For Remodel]





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

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

WE-EF LIGHTING USA, LLC

134-1759



DOC140 LED [For Remodel]

Additional information

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

134-1759



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Optical Accessories

Linear spread lens

| Description | Part ID | C1 |
|-------------------|----------|------|
| IO-180-DOC140-LED | 134-1760 | 6.29 |



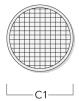
WE-EF LIGHTING USA, LLC



DOC140 LED [For Remodel]

Softening Lens

| Description | Part ID | C1 |
|-------------------|----------|------|
| IO-360-DOC140-LED | 134-1762 | 6.29 |



Wallwash lens



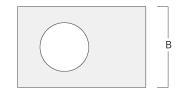
WE-EF LIGHTING USA, LLC

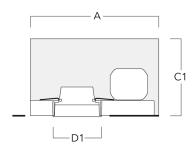
DOC140 LED [For Remodel]

Mounting Accessories

Installation blockout

| Description | Part ID | А | В | C1 | D1 |
|-------------|----------|--------|--------|-------|------|
| BD014-I | 134-1763 | 14.45" | 12.75" | 4.53" | 8.5" |





DOC140 LED [For Remodel]

Installation blockout, flush with shadow line

| Description | Part ID | Α | В | C1 | D1 | D2 |
|-------------|----------|-------|-------|------|-----|------|
| BDO14-III | 134-1764 | 14.45 | 12.75 | 5.70 | 8.5 | 10.5 |



