

134-1753

**we-ef**

**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 blackout, 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, medium beam [M]   |
| 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   |

**Rated lumens (lm)**

|             |        |
|-------------|--------|
| LED Lumen   | 269.3  |
| Total Lumen | 6464.2 |
| Ta          | 25     |

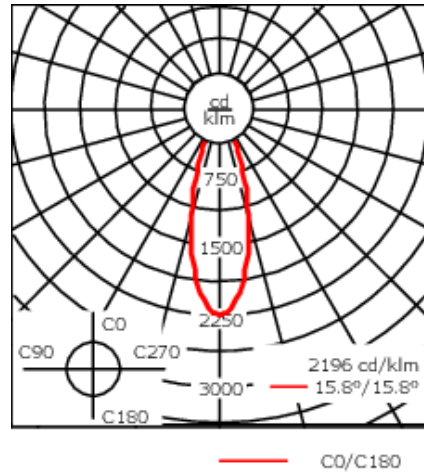
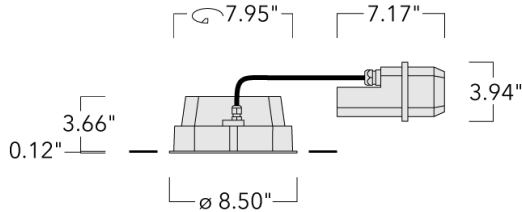
**WE-EF LIGHTING USA, LLC**

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030  
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## Specifications

### Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, die-cast aluminium alloy  |
| Lens                 | Safety glass lens   |
| Colors               | <div style="display: flex; flex-direction: column; gap: 5px;"> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: black; margin-right: 5px;"></span> RAL9004 Black</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: grey; margin-right: 5px;"></span> RAL9007 Grey Metallic</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: white; margin-right: 5px;"></span> RAL9016 White</div> <div><span style="display: inline-block; width: 15px; height: 15px; background-color: darkgrey; margin-right: 5px;"></span> RAL8019 Dark Bronze</div> </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

|                  |   |
|------------------|---|
| 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                     |

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**Additional information**

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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

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

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**Softening Lens**

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

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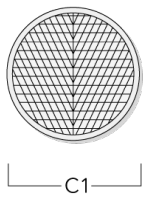
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**Wallwash lens**

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| Description         | Part ID  | C1   |
|---------------------|----------|------|
| IO-20-WW-DOC140-LED | 134-1761 | 6.29 |

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134-1753

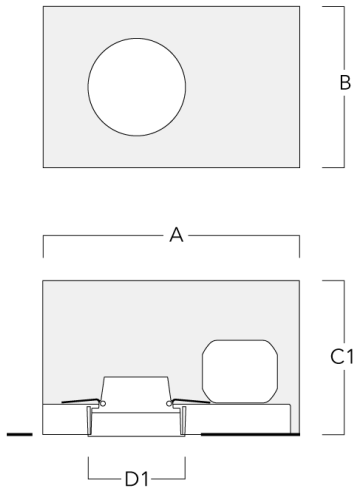
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## Mounting Accessories

### Installation blackout

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



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**Installation blackout, flush with shadow line**

| Description | Part ID  | A     | B     | C1   | D1  | D2   |
|-------------|----------|-------|-------|------|-----|------|
| BD014-III   | 134-1764 | 14.45 | 12.75 | 5.70 | 8.5 | 10.5 |

