

134-1860

**we-ef**

**DOC120-FT LED [For Remodel]**



**Description**

DOC120-FT LED for remodel projects. For new construction, see DOC120-FT 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. Integral driver, thermally separated. Darklight anodized aluminum reflector for superior illumination and glare control. Factory installed LED circuit board. DMX interface.

A maximum of one internal optical accessory, 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             | 4.96 lb                    |
| Light distribution | symmetric, narrow beam [E] |
| Light source       | LED-FT-17W (4000K)         |
| CRI                | 80                         |
| Power supply       | electronic gear            |
| LEDs               | 1                          |
| Rated input power  | 20 W                       |

**Rated lumens (lm)**

|             |     |
|-------------|-----|
| LED Lumen   | 859 |
| Total Lumen | 859 |
| Ta          | 25  |

**Nominal Lumen (lm)**

|             |      |
|-------------|------|
| LED Lumen   | 3200 |
| Total Lumen | 3200 |
| Tc          | 25   |

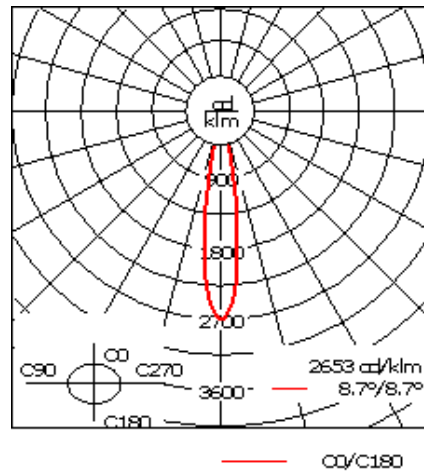
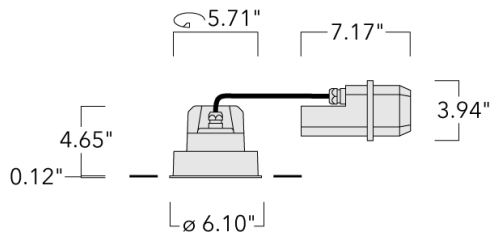
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## Specifications

### 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                     |
| Power factor     | > 0.9   |

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**Additional information**

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Lifetime Ta=25°/40° L70B50 > 50000h

Listings Contact WE-EF USA for ETL/UL certification status.

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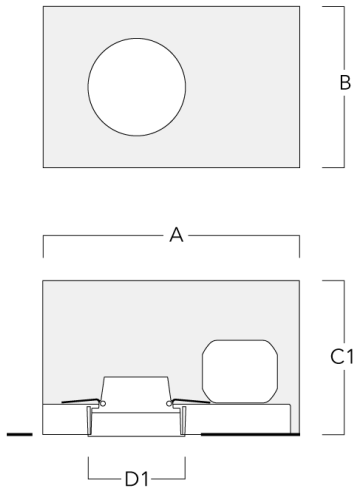
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**Mounting Accessories**

**Installation blackout**

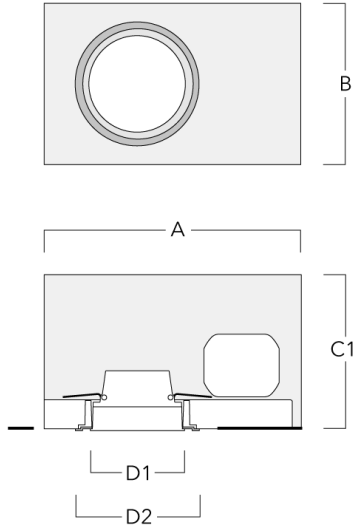
| Description | Part ID  | A    | B    | C1  | D1  |
|-------------|----------|------|------|-----|-----|
| BD012-1     | 134-1748 | 15.1 | 10.7 | 7.6 | 6.1 |



**DOC120-FT LED [For Remodel]**

**Installation blackout, flush with shadow line**

| Description | Part ID  | A     | B    | C1   | D1  | D2  |
|-------------|----------|-------|------|------|-----|-----|
| BD012-III   | 134-1749 | 15.08 | 9.13 | 7.55 | 6.1 | 7.8 |



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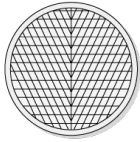
## Optical Accessories

### Linear spread lens

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| Description          | Part ID  | C1   |
|----------------------|----------|------|
| IO-180-DOC120-LED-FT | 134-1781 | 4.05 |

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C1

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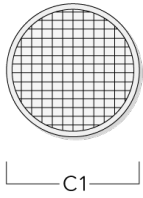
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**Softening Lens**

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| Description          | Part ID  | C1   |
|----------------------|----------|------|
| IO-360-DOC120-LED-FT | 134-1782 | 4.05 |

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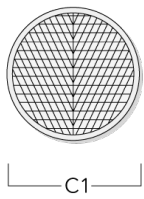
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**Wallwash lens**

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| Description            | Part ID  | C1   |
|------------------------|----------|------|
| IO-20-WW-DOC120-LED-FT | 134-1771 | 4.05 |

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