

134-1864

**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, medium beam [M]
Light source	LED-FT-24W (4000K)
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	27 W

**Rated lumens (lm)**

LED Lumen	2518.5
Total Lumen	2518.5
Ta	25

**Nominal Lumen (lm)**

LED Lumen	4400
Total Lumen	4400
Tc	25

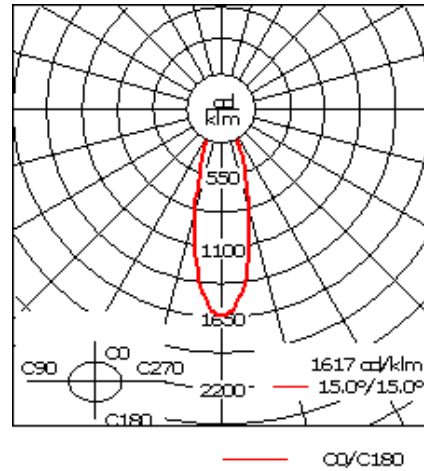
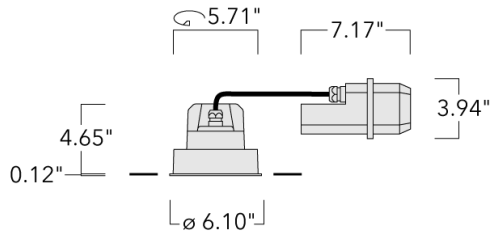
**WE-EF LIGHTING USA, LLC**

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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 style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: black; margin-right: 5px;"></div> <span>RAL9004 Black</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: grey; margin-right: 5px;"></div> <span>RAL9007 Grey Metallic</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: white; margin-right: 5px;"></div> <span>RAL9016 White</span> </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: darkgrey; margin-right: 5px;"></div> <span>RAL8019 Dark Bronze</span> </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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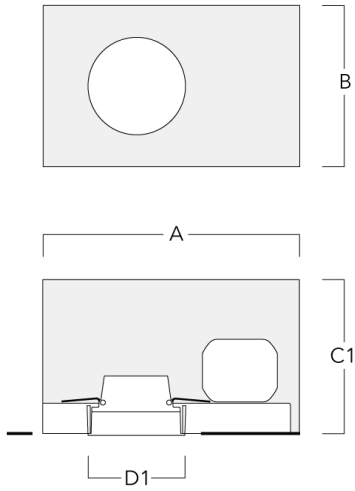
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### Mounting Accessories

#### Installation blackout

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



#### Installation blackout, flush with shadow line

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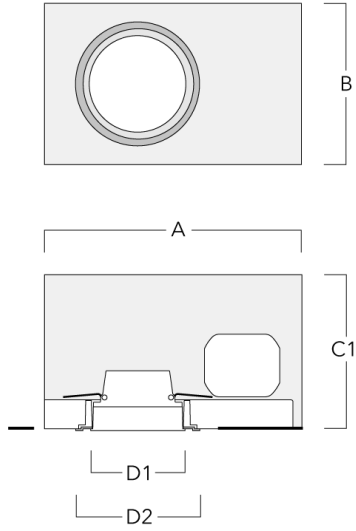
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Description	Part ID	A	B	C1	D1	D2
BDO12-III	134-1749	15.08	9.13	7.55	6.1	7.8

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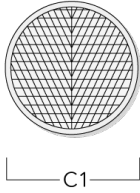
## Optical Accessories

### Linear spread lens

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

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### Softening Lens

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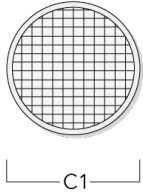
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Description	Part ID	C1
IO-360-DOC120-LED-FT	134-1782	4.05

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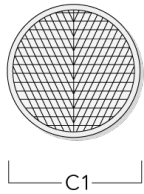
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**Wallwash lens**

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

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