

## DOC120 LED [For Remodel]

**Description**

DOC120 LED for remodel projects. For new construction, see DOC120 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.

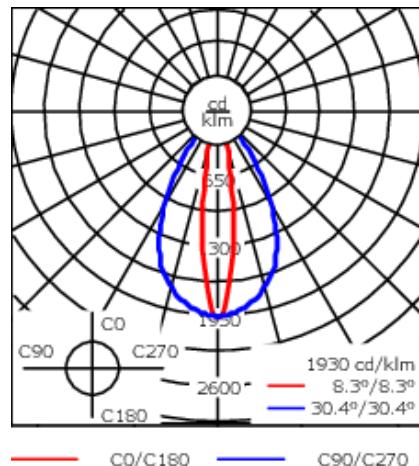
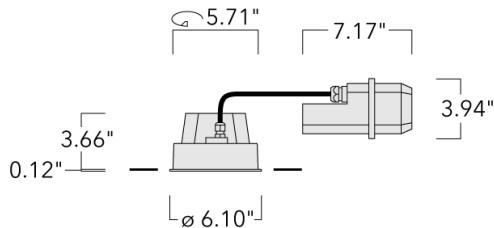
A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings; to be ordered separately.

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	5.07 lb
Light distribution	linear spread, very narrow beam
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	27 W
<b>Nominal Lumen (lm)</b>	
LED Lumen	290
Total Lumen	3480
T <sub>j</sub>	85
<b>Delivered lumens (lm)</b>	
LED Lumen	228.7
Total Lumen	2744.2
T <sub>a</sub>	25

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**Specifications****Material description**

Lens	Safety glass lens
Colors	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: black; border-radius: 50%;"></span>  RAL9004 Black         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #808080; border-radius: 50%;"></span>  RAL9007 Grey Metallic         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #D9D9D9; border-radius: 50%;"></span>  RAL9016 White         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: darkgray; border-radius: 50%;"></span>  RAL8019 Dark Bronze         </div> </div>
Gasket	Silicone CCG® Controlled Compression Gasket
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

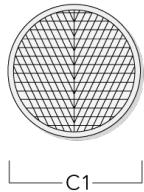
**Additional information**

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

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**Optical Accessories****Wallwash lens**

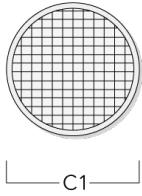
Description	Part ID	C1
IO-20-WW-DOC120-LED	134-1746	4.05



**DOC120 LED [For Remodel]****Softening Lens**

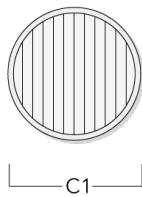
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Description	Part ID	C1
IO-360-DOC120-LED	134-1747	4.05

**Linear spread lens**

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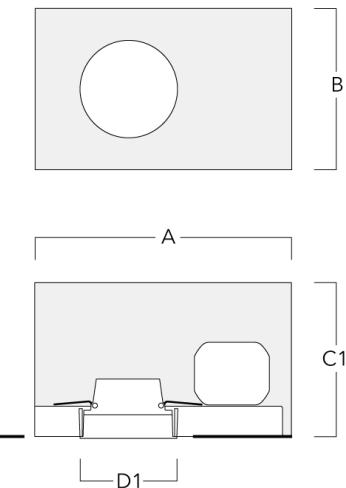
Description	Part ID	C1
IO-180-DOC120-LED	134-1745	4.05



## Mounting Accessories

### Installation blockout

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



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## Installation blockout, 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

