

## DOC110 LED [For Remodel]

**Description**

DOC110 LED for remodel projects. For new construction, see DOC110 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	2.86 lb
Light distribution	symmetric, very narrow beam [VN]
Light source	LED-6/12W / 700 mA - 2700 K
CRI	80
Power supply	electronic gear
LEDs	6
Rated input power	14.5 W

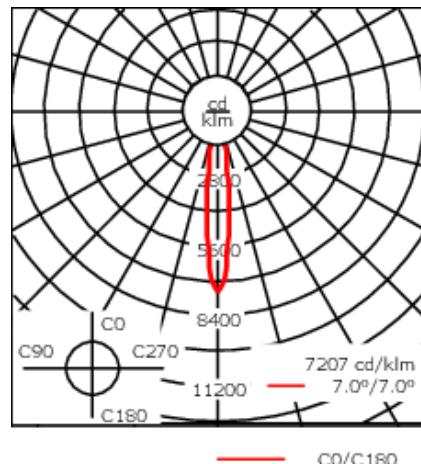
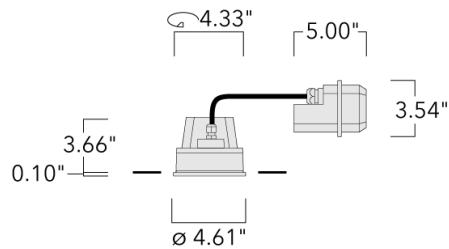
**Nominal Lumen (lm)**

LED Lumen	270
Total Lumen	1620
T <sub>j</sub>	85

**Delivered lumens (lm)**

LED Lumen	232.2
Total Lumen	1393.3
T <sub>a</sub>	25

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**Specifications****Material description**

Body	Marine-grade, die-cast aluminium alloy
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: #F0F0F0; border-radius: 50%;"></span>  RAL9016 White         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #804040; border-radius: 50%;"></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 120-277V/0-10V dimming driver
Driver / Ballast	Integral EC electronic converter in thermally-separated compartment

**DOC110 LED [For Remodel]****Additional information**

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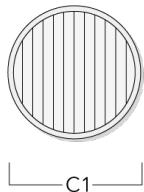
Lifetime	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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**DOC110 LED [For Remodel]****Optical Accessories****Linear spread lens**

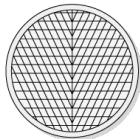
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Description	Part ID	C1
IO-180-DOC110-LED	134-1637	3.86



**DOC110 LED [For Remodel]****Wallwash lens**

Description	Part ID	C1
IO-20-DOC110-LED	134-1683	3.85



**DOC110 LED [For Remodel]****Mounting Accessories****Installation blockout**

Description	Part ID	A	B	C1	D1
Installation blockout BD011-I	134-1639	13.11	9.13	6.77	4.60

