

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.

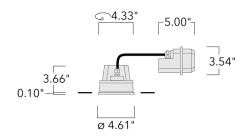
Example: XXX-XXXX - 9004 (Black)

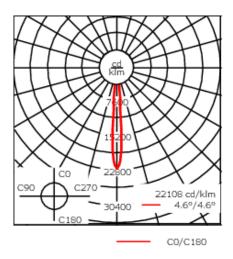
+ XXX-XXXX (Accessory 1)

Weight	2.86 lb		
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]		
Light source	LED-6/12W / 700 mA - 3000 K		
CRI	80		
Power supply	electronic gear		
LEDs	6		
Rated input power	14.5 W		
Nominal Lumen (lm)			
LED Lumen	290		
Total Lumen	1740		
_Tj	85		
Delivered lumens (lm)			
LED Lumen	268.4		
Total Lumen	1610.7		
Та	25		

we-ef

DOC110 LED [For Remodel]





Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colors RAL9004 Black

RAL9007 Grey Metallic

10 (E) 007 Grey Wieta

RAL9016 White

RAL8019 Dark Bronze

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

134-1633



DOC110 LED [For Remodel]

Additional information

Lifetime	$Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$
Lifetiffe	14 25 / 40 E/OD10 / /000011

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



Optical Accessories

Linear spread lens

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





Wallwash lens

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



Mounting Accessories

Installation blockout

Description	Part ID	Α	В	C1	D1
Installation blockout BDO11-I	134-1639	13.11	9.13	6.77	4.60

