

Description

DOC110 LED for new construction. For remodel projects, see DOC110 LED [For Remodel] 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)

Ceiling Luminaires

Specifications
Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	Safety glass lens
Colors	<div><div></div> RAL9004 Black</div> <div><div></div> RAL9007 Grey Metallic</div> <div><div></div> RAL9016 White</div> <div><div></div> RAL8019 Dark Bronze</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
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Additional information

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

Ceiling Luminaires

Options

Light distribution



symmetric, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]

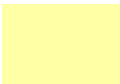


symmetric, very narrow beam, 'sharp cut-off' [VNS]

Color temperature



3000 K



4000 K

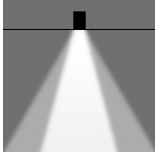
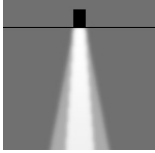
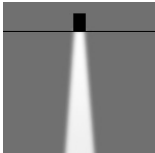
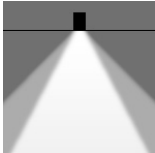
Nominal Watt

15 W

155 W

Ceiling Luminaires

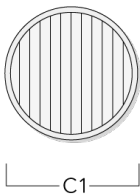
Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
<div>symmetric, medium beam [M]</div> 	134-6102	LED-6/12W / 700 mA - 3000 K	1282.4	15 W	80	2.86
	134-6103	LED-6/12W / 700 mA - 4000 K	1282.4	15 W	80	2.86
<div>symmetric, very narrow beam [VN]</div> 	134-6104	LED-6/12W / 700 mA - 3000 K	1269.5	15 W	80	2.86
	134-6105	LED-6/12W / 700 mA - 4000 K	1269.5	15 W	80	2.86
<div>symmetric, very narrow beam, 'sharp cut-off' [VNS]</div> 	134-6106	LED-6/12W / 700 mA - 3000 K	1610.7	14.5 W	80	2.86
	134-6107	LED-6/12W / 700 mA - 4000 K	1366.3	15 W	80	2.86
<div>symmetric, wide beam [W]</div> 	134-6100	LED-6/12W / 700 mA - 3000 K	1142.7	15 W	80	2.86
	134-6101	LED-6/12W / 700 mA - 4000 K	1142.7	15 W	80	2.86

Optical Accessories

Linear spread lens

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



Ceiling Luminaires

Wallwash lens

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

