

Description

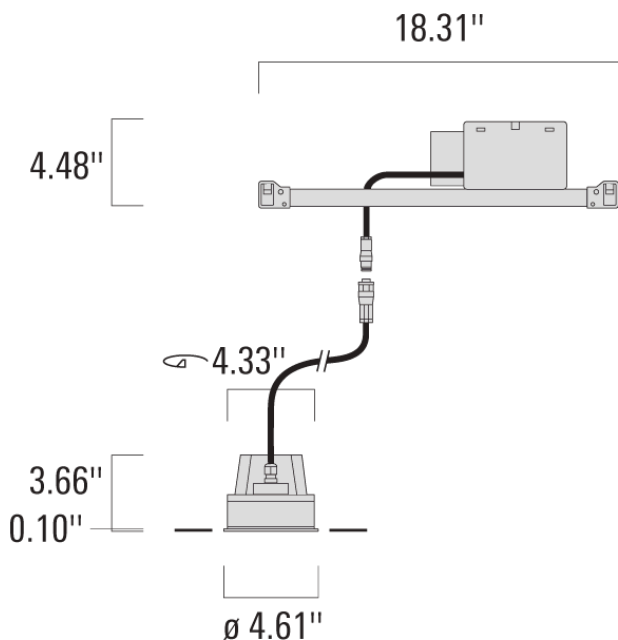
DOC110 LED for new construction. For remodel projects, see DOC110 LED [For Remodel] version.

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)



Specifications

Material description

Colors

RAL9004

Signal black

RAL9007

Grey aluminium

RAL9016

Traffic white

RAL8019

Grey brown

Ingress protection IP66

Impact resistance IK07

Electrical description

Energy efficiency Ta=25°/40° L90B10 > 90000h

Additional information

Options

Light distribution



[W] bi-symmetric, wide beam



[M] symmetric, medium beam



[VN] symmetric, very narrow beam



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

Color temperature



3000K




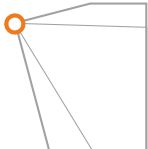


4000K

Nominal Watt

12 W

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI
	134-6102_us	LED-6/12W/3000K	1282.4 lm	12 W	80
	134-6103_us	LED-6/12W/4000K	1282.4 lm	12 W	80
[M] symmetric, medium beam					
	134-6104_us	LED-6/12W/3000K	1269.5 lm	12 W	80
	134-6105_us	LED-6/12W/4000K	1269.5 lm	12 W	80
[VN] symmetric, very narrow beam					
	134-6106_us	LED-6/12W/3000K	1366.3 lm	12 W	80
	134-6107_us	LED-6/12W/4000K	1366.3 lm	12 W	80
[VNS] symmetric, very narrow beam, sharp cut-off					
	134-6100_us	LED-6/12W/3000K	1142.7 lm	12 W	80
	134-6101_us	LED-6/12W/4000K	1142.7 lm	12 W	80
[W] bi-symmetric, wide beam					