

DOC140 LED [New Construction]

Ceiling Luminaires

we-ef

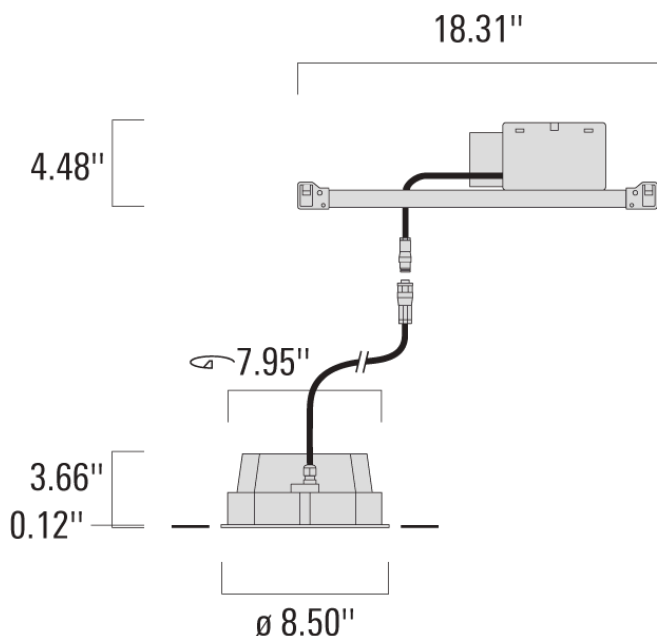


Description

DOC140 LED for new construction. For remodel projects, see DOC140 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.

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)



WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030

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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 [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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Options

Light distribution



symmetric, very narrow beam [VN]



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



symmetric, medium beam [M]

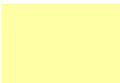


symmetric, wide beam [W]

Color temperature



3000 K



4000 K

Nominal Watt

48 W

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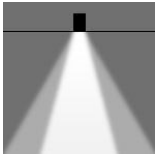
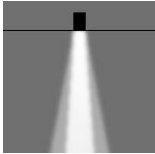
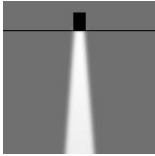
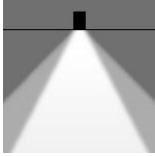
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Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
symmetric, medium beam [M] 	134-6404	LED-24/48W / 700 mA - 3000 K	5128.8	55 W	80	8.81
	134-6405	LED-24/48W / 700 mA - 4000 K	5128.8	55 W	80	8.81
symmetric, very narrow beam [VN] 	134-6400	LED-24/48W / 700 mA - 3000 K	5077	55 W	80	8.81
	134-6401	LED-24/48W / 700 mA - 4000 K	5077	55 W	80	8.81
symmetric, very narrow beam, 'sharp cut-off' [VNS] 	134-6402	LED-24/48W / 700 mA - 3000 K	5464.3	55 W	80	8.81
	134-6403	LED-24/48W / 700 mA - 4000 K	5464.3	55 W	80	8.81
symmetric, wide beam [W] 	134-6406	LED-24/48W / 700 mA - 3000 K	4570.2	55 W	80	8.81
	134-6407	LED-24/48W / 700 mA - 4000 K	4570.2	55 W	80	8.81

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Optical Accessories

Linear spread lens

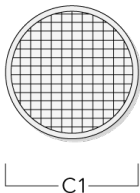
Description	Part ID	C1
IO-180-DOC140-LED	134-1760	6.29



Ceiling Luminaires

Softening Lens

Description	Part ID	C1
IO-360-DOC140-LED	134-1762	6.29



Wallwash lens

Description	Part ID	C1
IO-20-WW-DOC140-LED	134-1761	6.29

