**Description**

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, hinged. Two cable entries. CAD-optimized optics for superior illumination and glare control. Integral driver in thermally separated compartment. OLC® One LED Concept. Factory-installed LED circuit board. Frame with safety catch. Gimbal mounted, 0-30° tiltable and 355° rotatable.

Suitable for installation in non-insulated ceiling. 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)

WE-EF LIGHTING USA, LLC

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Ceiling Luminaires

Specifications

Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Clear tempered 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 rubber gasket
Fasteners	PCS polymer coated stainless steel
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	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

Ceiling Luminaires

Options

Light distribution



symmetric, medium beam [M]



linear spread, medium beam [M]



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



linear spread, very narrow beam, 'sharp cut-off'



symmetric, wide beam [W]



symmetric, very narrow beam [VN]



linear spread, very narrow beam

Color temperature



3000 K

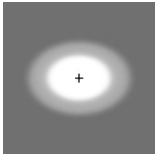
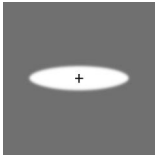
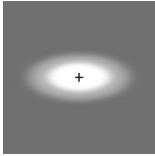
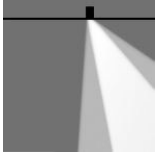
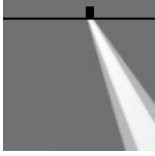
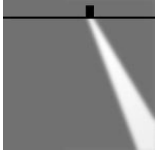



4000 K

Nominal Watt

21 W

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
linear spread, medium beam [M] 	134-1253+185-2632	LED-12/18W / 500 mA - 3000 K	2183.2	21 W	80	15.60
	134-1254+185-2632	LED-12/18W / 500 mA - 4000 K	2335.5	21 W	80	15.60
linear spread, very narrow beam, 'sharp cut-off' 	134-1256+185-2632	LED-12/18W / 500 mA - 3000 K	2124.7	21 W	80	15.60
	134-1257+185-2632	LED-12/18W / 500 mA - 4000 K	2272.9	21 W	80	15.60
linear spread, very narrow beam 	134-1347+185-2632	LED-12/18W / 500 mA - 3000 K	2034.5	21 W	80	15.60
	134-1348+185-2632	LED-12/18W / 500 mA - 4000 K	2176.4	21 W	80	15.60
symmetric, medium beam [M] 	134-1253	LED-12/18W / 500 mA - 3000 K	2223.1	21 W	80	15.60
	134-1254	LED-12/18W / 500 mA - 4000 K	2378.2	21 W	80	15.60
symmetric, very narrow beam [VN] 	134-1347+185-2632	LED-12/18W / 500 mA - 3000 K	2137.9	21 W	80	15.60
	134-1348	LED-12/18W / 500 mA - 4000 K	2287	21 W	80	15.60
symmetric, very narrow beam, 'sharp cut-off' [VNS] 	134-1256+185-2632	LED-12/18W / 500 mA - 3000 K	2281.9	21 W	80	15.60
	134-1257	LED-12/18W / 500 mA - 4000 K	2441.1	21 W	80	15.60
symmetric, wide beam [W] 	134-1344	LED-12/18W / 500 mA - 3000 K	2008.5	21 W	80	15.60
	134-1345	LED-12/18W / 500 mA - 4000 K	2148.7	21 W	80	15.60

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DOC240-GB LED

Ceiling Luminaires

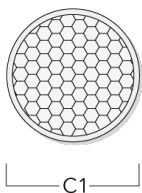


Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
						

Optical Accessories

Honeycomb louvre

Description	Part ID	C1
IW-DAC/DOC240-GB LED	134-1449	3.94



DOC240-GB LED

Ceiling Luminaires



Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC240-GB LED	185-2632	3.94

