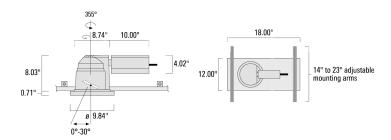
DOC240-GB LED WE-e1

Ceiling Luminaires





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 preinstallation 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

Body Luminaire body and lens frame constructed in die cast aluminum.

Lens Clear tempered glass lens.

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

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.



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 Nominal Watt

3000 K

21 W

4000 K

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,	134-1256+185-2632	LED-12/18W / 500 mA - 3000 K	2124.7	21 W	80	15.60
'sharp cut-off' +	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	134-1256+185-2632	LED-12/18W / 500 mA - 3000 K	2281.9	21 W	80	15.60
cut-off' [VNS]	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

DOC240-GB LED



Ceiling Luminaires

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





Optical Accessories

Softening Lens

Description	Part ID	C1	
IO-360-DAC/DOC240-GB-LED	134-1442	3.94	





Honeycomb louvre

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



Linear spread lens

Description	C1
D-180-DAC/DOC240-GB LED	32 3.94

