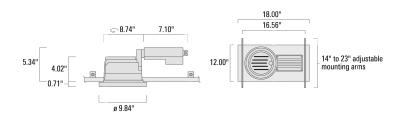
DOC240 LED WE-E

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. 0-10V Dimming comes standard with luminaire. Frame with safety catch.

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 superior corrosion protection system

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, wide beam [W]



symmetric, medium beam [M]



symmetric, very narrow beam [VN]



linear spread, very narrow beam



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



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



wallwash [A20]



linear spread, medium beam [M]

Color temperature Nominal Watt



4000K

Configurations

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
linear spread, medium beam [M]	134-1398+134-1382	LED-24/48W / 700 mA - 3000 K	5508.3	54 W	80	8.82
	134-1399+134-1382	LED-24/48W / 700 mA - 4000 K	5888.1	54 W	80	8.82
linear spread, very narrow beam,	134-1402+134-1382	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	8.82
'sharp cut-off' +	134-1403+134-1382	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	8.82
inear spread, very narrow beam	134-1400+134-1382	LED-24/48W / 700 mA - 3000 K	5545.2	54 W	80	8.82
	134-1401+134-1382	LED-24/48W / 700 mA - 4000 K	5927.6	54 W	80	8.82
symmetric, medium beam [M]	134-1398	LED-24/48W / 700 mA - 3000 K	6047.2	54 W	80	8.82
	134-1399	LED-24/48W / 700 mA - 4000 K	6464.2	54 W	80	8.82
symmetric, very narrow beam [VN]	134-1400+134-1382	LED-24/48W / 700 mA - 3000 K	5986.1	54 W	80	8.82
	134-1401	LED-24/48W / 700 mA - 4000 K	6398.9	54 W	80	8.82
symmetric, very narrow beam, 'sharp	134-1402	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	8.82
cut-off' [VNS]	134-1403	LED-24/48W / 700 mA - 4000 K	6887	54 W	80	8.82
symmetric, wide beam [W]	134-1396	LED-24/48W / 700 mA - 3000 K	5388.5	54 W	80	8.82
	134-1397	LED-24/48W / 700 mA - 4000 K	5760.1	54 W	80	8.82

DOC240 LED



Ceiling Luminaires

Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
wallwash [A20]	134-1398+134-1492	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	8.82
	134-1399+134-1492	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	8.82

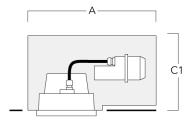


Mounting Accessories

Installation blockout

Description	Part ID	А	В	C1		
Installation blockout BDO24-I	134-0798	19.96"	12"	11.22"	70	







Optical Accessories

Softening Lens

Description	Part ID	C1
IO-360-DAC/DOC240-LED	134-1441	7.52





Honeycomb louvre

Description	Part ID	C1		
IW-DOC24_LED	134-1445	7.52		



Wallwash lens

rescription Pa	C1
D-20-WW-DAC/DOC240-LED 13	7.52





Linear spread lens

Description	Part ID	C1
IO-180-DAC/DOC240-LED	134-1382	7.52

