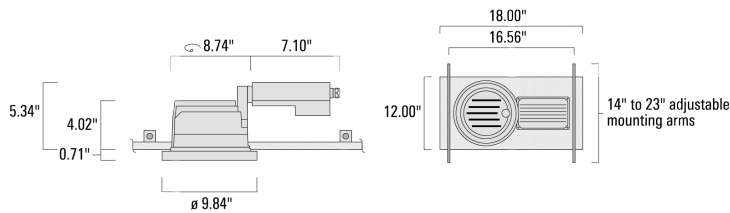


# DOC240 LED

## Ceiling Luminaires

**we-ef**



### 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 pre-installation blackout, 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 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.









DOC240 LED

Ceiling Luminaires




Options

Light distribution

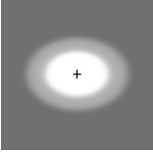
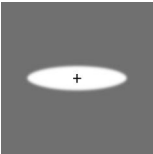
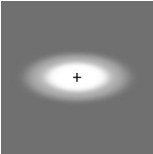
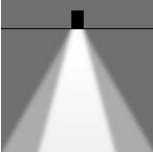
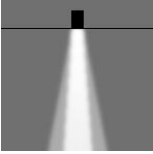
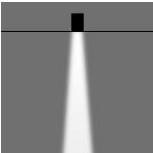
-  symmetric, wide beam [W]
-  symmetric, medium beam [M]
-  symmetric, very narrow beam [VN]
-  linear spread, very narrow beam
-  symmetric, very narrow beam, 'sharp cut-off' [VNS]
-  linear spread, very narrow beam, 'sharp cut-off'
-  wallwash [A20]
-  linear spread, medium beam [M]

Color temperature

Nominal Watt

	3000 K	56 W
	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, 'sharp cut-off' 	134-1402+134-1382	LED-24/48W / 700 mA - 3000 K	6104.9	54 W	80	8.82
	134-1403+134-1382	LED-24/48W / 700 mA - 4000 K	6526	54 W	80	8.82
linear 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 cut-off' [VNS] 	134-1402	LED-24/48W / 700 mA - 3000 K	6442.7	54 W	80	8.82
	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

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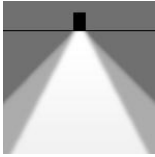

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DOC240 LED

Ceiling Luminaires

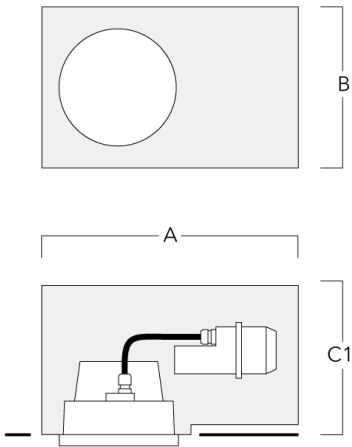


Light distribution	Part ID	Light source	Delivered lumens	Rated input power	CRI	Weight (lb)
						
wallwash [A20]	134-1398+134-1492	LED-24/48W / 700 mA - 3000 K	4851.9	54 W	80	8.82
	134-1399+134-1492	LED-24/48W / 700 mA - 4000 K	5186.6	54 W	80	8.82

Mounting Accessories

Installation blackout

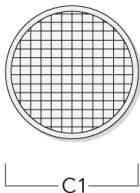
Description	Part ID	A	B	C1	C
Installation blackout BD024-I	134-0798	19.96"	12"	11.22"	270



Optical Accessories

Softening Lens

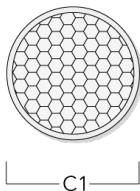
Description	Part ID	C1
IO-360-DAC/DOC240-LED	134-1441	7.52



Ceiling Luminaires

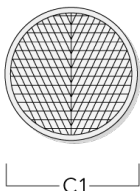
Honeycomb louvre

Description	Part ID	C1
IW-DOC24_LED	134-1445	7.52



Wallwash lens

Description	Part ID	C1
IO-20-WW-DAC/DOC240-LED	134-1492	7.52





DOC240 LED

Ceiling Luminaires



Linear spread lens

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

