



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)

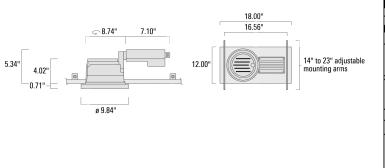
\\/a; abt	0.02.16
Weight	8.82 lb
Light distribution	linear spread, very narrow beam, 'sharp cut-off'
Light source	LED-24/48W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	24
Rated input power	54 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	6960
Tj	85
Delivered lumens (lm)	
LED Lumen	254.4
Total Lumen	6104.9
Та	25

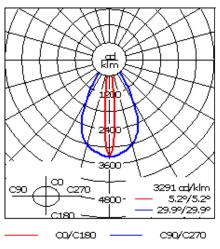
WE-EF LIGHTING USA, LLC

410-D Keystone Drive, 15086 Warrendale, PA 15086 - Phone: +1 724 742 0030 customersupport.usa@we-ef.com - https://we-ef.com/us Subject to technical changes and errors. - Generated on 06/08/2025



DOC240 LED





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.

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Mounting Accessories

Installation blockout

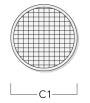
Description	Part ID	А	В	C1	C
Installation blockout BDO24-I	134-0798	19.96"	12"	11.22"	270
		B			
		C1			

DOC240 LED

Optical Accessories

Softening Lens

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



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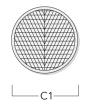
Honeycomb louvre

Description	Part ID	C1
IW-DOC24_LED	134-1445	7.52



Wallwash lens

Description	Part ID C1
0-20-WW-DAC/DOC240-LED	134-1492 7.52



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Linear spread lens

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

