

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.

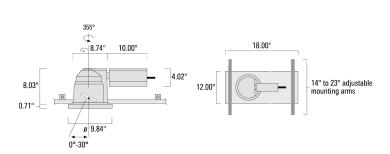
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

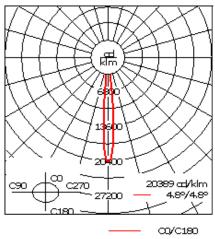
Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	15.60 lb
Light distribution	symmetric, very narrow beam, 'sharp cut-off' [VNS]
Light source	LED-12/18W / 500 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	21 W
Nominal Lumen (lm)	
LED Lumen	230
Total Lumen	2760
Tj	85
Delivered lumens (lm)	
LED Lumen	203.4
Total Lumen	2441.1
Та	25

DOC240-GB 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

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 $Ta=25^{\circ}/40^{\circ} L90B10 > 90000h$

Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.



DOC240-GB LED

Optical Accessories

Softening Lens

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



DOC240-GB LED

Honeycomb louvre

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



Linear spread lens

tion Part ID	C1
DAC/DOC240-GB LED 185-2632	3.94

