

DAC220 LED

**Description**

IP65. 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. 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.

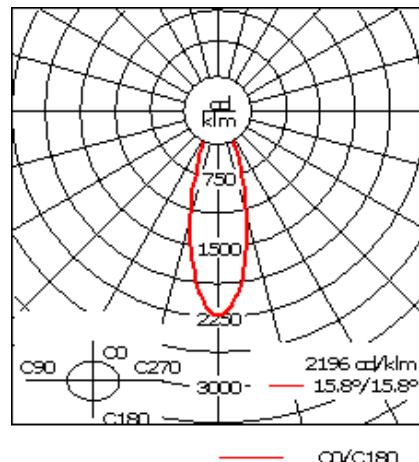
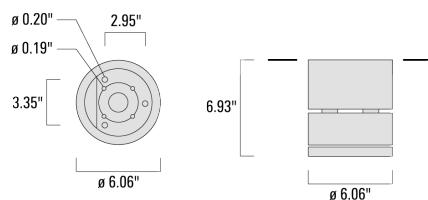
Suitable for installation over recessed junction box.

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	6.40 lb
Light distribution	symmetric, medium beam [M]
Light source	LED-12/24W / 700 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	12
Rated input power	27 W
Nominal Lumen (lm)	
LED Lumen	290
Total Lumen	3480
T _j	85
Delivered lumens (lm)	
LED Lumen	249.9
Total Lumen	2998.6
T _a	25

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Specifications

Material description

Body Marine-grade die-cast aluminium alloy

Colors

- RAL9004 Black
- RAL9007 Grey Metallic
- RAL9016 White
- RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP65

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 $T_a=25^\circ/40^\circ$ L90B10 > 90000h

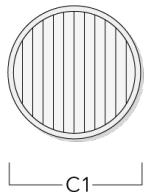
Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

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Optical Accessories

Linear spread lens

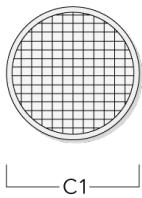
Description	Part ID	C1
IO-180-DAC/DOC220-LED	134-1381	4.13



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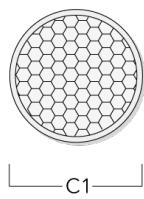
Softening Lens

Description	Part ID	C1
IO-360-DAC/DOC220-LED	134-1440	4.13



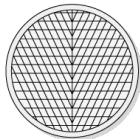
Honeycomb louvre

Description	Part ID	C1
IW-DOC22_LED	134-1444	4.13



DAC220 LED**Wallwash lens**

Description	Part ID	C1
IO-20-WW-DAC/DOC220-LED	134-1491	4.13



C1