# DAC240 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.

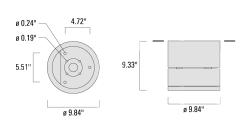
Example: XXX-XXXX-9004 (Black)

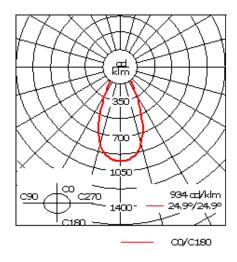
+ XXX-XXXX (Accessory 1)

Weight	16.80 lb
Light distribution	symmetric, wide beam [W]
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	224.5
Total Lumen	5388.5
Та	25

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# Specifications Material description

Body Marine-grade die-cast aluminium alloy

Lens Safety glass lens, hinged

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	Ta=25°/40° L90B10 > 90000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

#### **WE-EF LIGHTING USA, LLC**

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# **Optical Accessories**

# **Softening Lens**

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

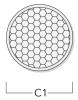


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# **Honeycomb louvre**

Description	Part ID	C1
IW-DOC24_LED	134-1445	7.52



### Wallwash lens

Description	D C1
O-20-WW-DAC/DOC240-LED	1492 7.52



### DAC240 LED



# **Linear spread lens**

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

