

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. 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. Luminaire is factory-sealed and does not need to be opened during installation.

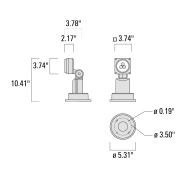
Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

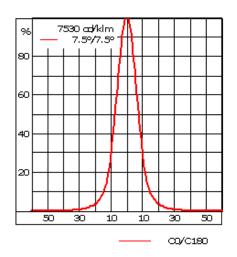
Example: XXX-XXXX-9004 (Black)

+ XXX-XXXX (Accessory 1)

Weight	3.5 lb
Light distribution	symmetric, very narrow beam [VN]
Light source	LED-3/6W / 700 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	3
Rated input power	7.7 W
Nominal Lumen (lm)	
LED Lumen	246
Total Lumen	738
Tj	85
Delivered lumens (lm)	
LED Lumen	184
Total Lumen	552
Та	25

FLD111 LED





Specifications

Material description

Body Marine-grade, die-cast aluminium alloy

Lens Safety glass lens

Colors

RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gaskets

Fasteners PCS polymer coated stainless steel

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE

Electrical description

Power supply 120-277V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Additional information

Lifetime LED >60,000 h Ta 25°(L70/B10) Control gear >50,000 h Ta 25°
Listings ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.