



### 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. Integral driver in thermally separated compartment. Factory-installed LED circuit board. Tunable White technology. Darklight anodized aluminum reflector for superior illumination and glare control. 0-10V Dimming comes standard with luminaire. Frame with safety catch.

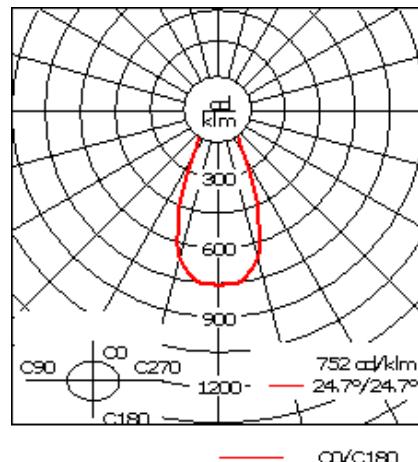
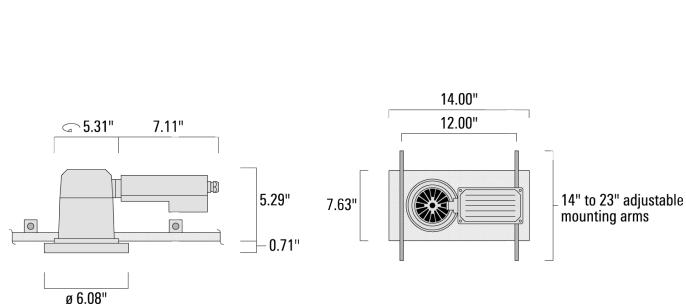
Suitable for installation in non-insulated ceiling. A pre-installation blockout, proud or flush, is available and recommended for mounting in concrete ceilings; to be ordered separately.

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	7.10 lb
Light distribution	symmetric, wide beam [W]
Light source	LED-FT-24W (3000K)
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	27 W
<b>Delivered lumens (lm)</b>	
LED Lumen	2433.8
Total Lumen	2433.8
Ta	25
<b>Nominal Lumen (lm)</b>	
LED Lumen	4220
Total Lumen	4220
Tc	25

## DOC220-FT LED



## Specifications

## Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Clear tempered glass lens.
Colors	<div style="display: flex; justify-content: space-around; align-items: flex-start;"> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: black; border-radius: 50%;"></span>  RAL9004 Black         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #808080; border-radius: 50%;"></span>  RAL9007 Grey Metallic         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #F0F0F0; border-radius: 50%;"></span>  RAL9016 White         </div> <div style="text-align: center;"> <span style="display: inline-block; width: 20px; height: 20px; background-color: #804040; border-radius: 50%;"></span>  RAL8019 Dark Bronze         </div> </div>
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°/40° L70B50 > 50000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

## Mounting Accessories

### Installation breakout

Description	Part ID	A	B	C1	C
Installation breakout BDO22-I	134-0797	15.08"	7.87"	8.23"	195

