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Description

IP55. Class I. IK10. Marine-grade, die-cast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. Integral driver. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

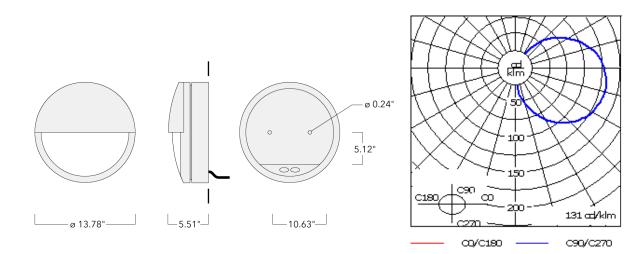Suitable for installation on ceiling or wall over 4" recessed junction box.

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	8.00 lb
Light distribution	diffused distribution
Light source	LED-FT-28W / 800 mA - 3000 K
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	31 W
Delivered lumens (lm)	
LED Lumen	1198.1
Total Lumen	1198.1
Ta	25
Nominal Lumen (lm)	
LED Lumen	4760
Total Lumen	4760
Tc	25

ø 0.24"

5.12"

ø 13.78"   5.51"   10.63"

C0/C180   C90/C270

Specifications
Material description

Body	Luminaire body and lens frame constructed in die cast aluminum.
Lens	Opal polycarbonate lens.
Colors	RAL9004 Black
	RAL9007 Grey Metallic
	RAL9016 White
	RAL8019 Dark Bronze
Gasket	Silicone rubber gasket
Fasteners	PCS polymer coated stainless steel
Ingress protection	IP55
Impact resistance	IK10
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

Additional information

Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.