we-ef

ZFS460 LED



Description

IP66, Class I, Class II on request. IK07. Marine-grade, diecast aluminum alloy. 5CE superior corrosion protection including PCS hardware. Silicone rubber gasket. UV-resistant polycarbonate main lens (open at the bottom). Integral driver, thermally separated. CAD-optimized indirect optics for superior illumination and glare control. OLC® One LED Concept. Factory installed LED circuit board, removable for upgrading. 0-10V Dimming comes standard with luminaire. The luminaire is factory sealed and does not need to be opened during installation.

Optional 2200 K version available, to be specified at time of ordering.

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)

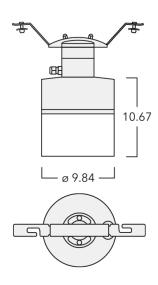
+ XXX-XXXX (Accessory 1)

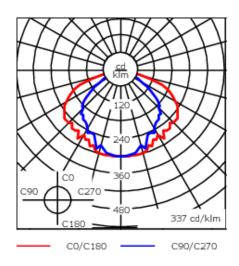
Weight	20.94 lb
Light distribution	[S60] Type III Short
Light source	LED-18/54W / 1050 mA - 4000 K
CRI	80
Power supply	electronic gear
LEDs	18
Rated input power	59 W
Nominal Lumen (lm)	
LED Lumen	450
Total Lumen	8100
Tj	85
Delivered lumens (lm)	
LED Lumen	405.1
Total Lumen	7291.7
Та	25

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Specifications

Material description

Body Marine-grade, die-cast aluminium alloy Lens Polycarbonate (open at the bottom)

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone rubber gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK07
Corrosion resistance 5CE
Windage 0.000

Windage 0.090 m²

Electrical description

Driver / Ballast Standard. DALI or 1-10V on request

Power factor > 0.9

WE-EF LIGHTING USA, LLC

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Additional information

Lifetime Ta=25°/40° L90B10 > 90000h