

115-1622

ZFS460 LED-FT

we-ef



Description

IP66, Class I, Class II on request. IK07. Marine-grade, die-cast 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. Factory installed LED circuit board, removable for upgrading. DMX interface. 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 | controlled symmetric distribution [C55] |
| Light source | LED-FT-24W (2700K) |
| CRI | 80 |
| Power supply | electronic gear |
| LEDs | 1 |
| Rated input power | 27 W |

Rated lumens (lm)

| | |
|-------------|------|
| LED Lumen | 3229 |
| Total Lumen | 3229 |
| Ta | 25 |

Nominal Lumen (lm)

| | |
|-------------|------|
| LED Lumen | 4050 |
| Total Lumen | 4050 |
| Tc | 25 |

WE-EF LIGHTING USA, LLC

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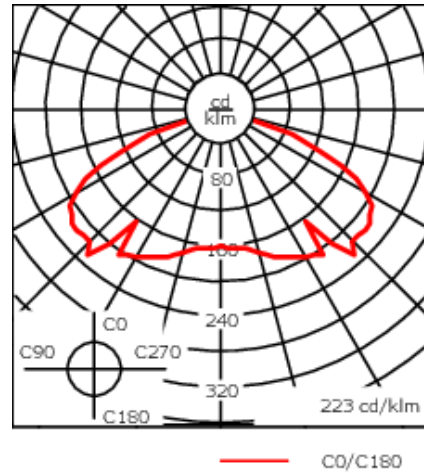
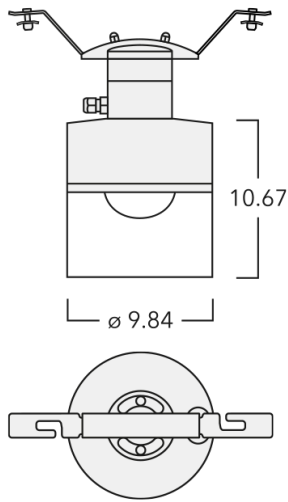
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Specifications

Material description

| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Polycarbonate (open at the bottom) |
| Colors | <div style="display: flex; flex-direction: column; gap: 5px;"> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: black; margin-right: 5px;"></div> RAL9004 Black </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: grey; margin-right: 5px;"></div> RAL9007 Grey Metallic </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: white; margin-right: 5px;"></div> RAL9016 White </div> <div style="display: flex; align-items: center;"> <div style="width: 20px; height: 10px; background-color: darkgrey; margin-right: 5px;"></div> RAL8019 Dark Bronze </div> </div> |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware |
| Ingress protection | IP66 |
| Impact resistance | IK07 |
| Corrosion resistance | 5CE |
| Windage | 0.090 m ² |

Electrical description

| | |
|------------------|------------------------------------|
| Driver / Ballast | Standard. DALI or 1-10V on request |
| Power factor | > 0.9 |

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Additional information

Lifetime Ta=25°/40° L70B50 > 50000h

Listings Contact WE-EF USA for ETL/UL certification status.

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