ZAT470-FT LED





Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. PMMA main lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board.

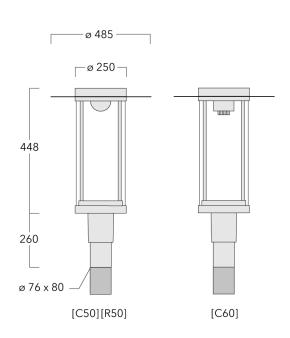
Including 0.5 m cable with a cable connector.

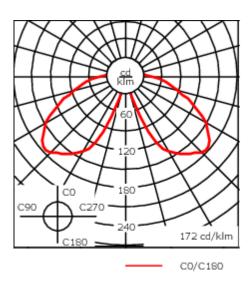
| Weight | 9.90 kg | | | |
|---|------------------------------|--|--|--|
| Light distribution | symmetric distribution [C60] | | | |
| Light source | LED-FT-37W / 700 mA - 2700 K | | | |
| CRI | 80 | | | |
| Power supply | EC | | | |
| BUG | B2 U3 G2 | | | |
| LEDs | 1 | | | |
| Rated input power | 42 W | | | |
| Rated lumens (lm) | | | | |
| Ratea lamens (iiii) | | | | |
| LED Lumen | 4602.8 | | | |
| | 4602.8 4602.8 | | | |
| LED Lumen | | | | |
| LED Lumen Total Lumen | 4602.8 | | | |
| LED Lumen Total Lumen Ta | 4602.8 | | | |
| LED Lumen Total Lumen Ta Nominal Lumen (Im) | 4602.8 25 | | | |

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens PMMA

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Windage 0.205 m²

Electrical description

Driver / Ballast Integral electronic converter with DALI interface in thermally separated compartment

Power factor > 0.9

Additional information

Lifetime Ta=25° L70B50 > 50000h

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

WE-EF LIGHTING (Thailand) Co., Ltd.

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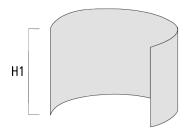
ZAT470-FT LED



Optical Accessories

Light shield

| Description | Part ID | H1 |
|--------------------|----------|-----|
| Light shield LS180 | 159-0321 | 120 |



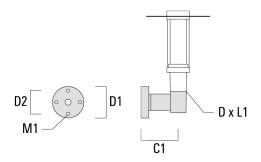
ZAT470-FT LED



Mounting Accessories

Wall and pole brackets RZ

| Description | Part ID | C1 | D1 | D2 | D × L1 | M1 | Weight (kg) |
|------------------------------|----------|-----|-----|-----|---------|----|-------------|
| Wall bracket RZO-400, single | 115-1324 | 277 | 231 | 195 | 76 x 80 | 12 | 3.50 |



Pole bracket RZ2-400, double 115-1323 258 76 x 100 4.90

