ZFT430 LED





Description

IP66. Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection include PCS hardware. PMMA 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. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control.

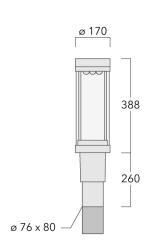
Including 0.5 m cable with a cable connector.

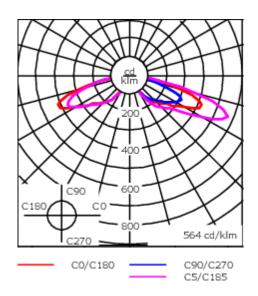
Recommended mounting height 3.0 - 6.0 m.

| Weight | 5.50 kg | | |
|--------------------|-------------------------------|--|--|
| Light distribution | rectangular, side throw [R65] | | |
| Light source | LED-9/18W / 700 mA - 4000 K | | |
| CRI | 80 | | |
| Power supply | EC | | |
| BUG | B1 U2 G1 | | |
| LEDs | 9 | | |
| Rated input power | 20 W | | |
| Nominal Lumen (lm) | | | |
| LED Lumen | 310 | | |
| Total Lumen | 2790 | | |
| Tj | 85 | | |
| Rated lumens (lm) | | | |
| LED Lumen | 263.3 | | |
| Total Lumen | 2369.4 | | |
| Та | 25 | | |

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Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens PMMA lens

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE

Windage 0.104 m²

Electrical description

Power supply 220-240V / 50-60 Hz

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

Power factor > 0.9

Additional information

Lifetime Ta=25° L90B10 > 90000h

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

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

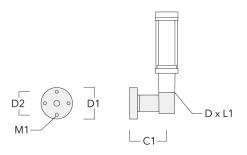
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Mounting Accessories

Wall and pole brackets RZ

| Description | Part ID | C1 | D1 | D2 | D × L1 | M1 | Weight (kg) |
|------------------------------|----------|-----|-----|-----|---------|----|-------------|
| Wall bracket RZ0-400, 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

