

115-1650

ZAT430-FT LED

we-ef



Description

IP66, Class I. IK09. 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.

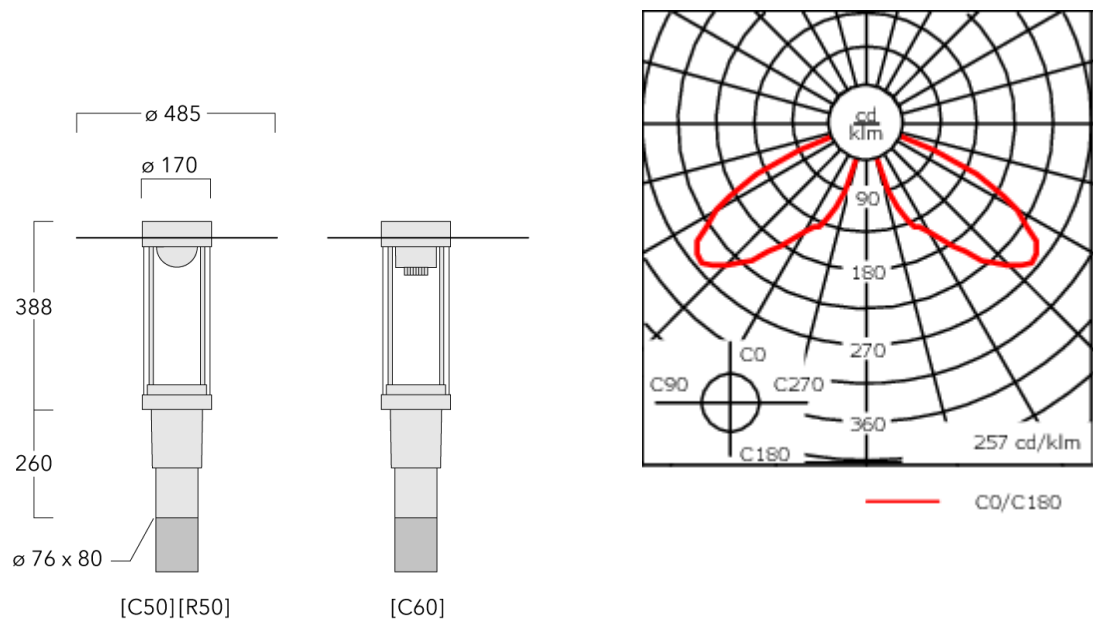
|                    |   |
|--------------------|---|
| Weight             | 7.70 kg                                 |
| Light distribution | controlled symmetric distribution [C50] |
| Light source       | LED-FT-17W / 500 mA - 3000 K            |
| CRI                | 80                                      |
| Power supply       | EC                                      |
| LEDs               | 1                                       |
| Rated input power  | 20 W                                    |
| Rated lumens (lm)  |   |
| LED Lumen          | 2328.8                                  |
| Total Lumen        | 2328.8                                  |
| Ta                 | 25                                      |
| Nominal Lumen (lm) |   |
| LED Lumen          | 3070                                    |
| Total Lumen        | 3070                                    |
| Tc                 | 25                                      |

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<https://we-ef.com/asia>

Subject to technical changes and errors. - Generated on 07/09/2025



Specifications

Material description

|                      |   |
|----------------------|---|
| Body                 | Marine-grade, die-cast aluminium alloy  |
| Lens                 | PMMA  |
| Colours              | <div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div> |
| Gasket               | Silicone CCG® Controlled Compression Gasket   |
| Fasteners            | PCS Polymer Coated Stainless Steel Hardware   |
| Ingress protection   | IP66  |
| Impact resistance    | IK09  |
| Corrosion resistance | 5CE   |
| Windage              | 0.130 m <sup>2</sup>  |

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 |

Optical Accessories

Light shield

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



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 |
|------------------------------|----------|-----|--|--|----------|------|

