#### **ZAT460-FT LED**





#### **Description**

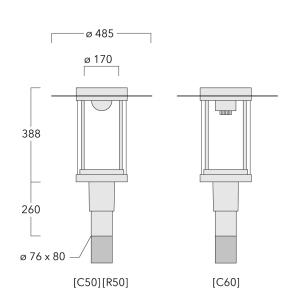
IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. Factory installed LED circuit board. Removable LED boards for upgrading. CAD-optimised indirect optics for superior illumination and glare control.

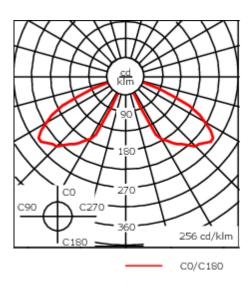
| Weight             | 9.70 kg                           |
|--------------------|-----------------------------------|
| Light distribution | controlled symmetric distribution |
|                    | [C50]                             |
| Light source       | LED-FT-37W / 700 mA - 2700 K      |
| CRI                | 80                                |
| Power supply       | EC                                |
| LEDs               | 1                                 |
| Rated input power  | 42 W                              |
| Rated lumens (lm)  |                                   |
| LED Lumen          | 4687.2                            |
| Total Lumen        | 4687.2                            |
| Та                 | 25                                |
| Nominal Lumen (lm) |                                   |
| LED Lumen          | 6145                              |
| Total Lumen        | 6145                              |
| Tc                 | 25                                |

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#### **ZAT460-FT LED**







# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens PMMA

Colours RAL9004 Signal black

RAL9006 White aluminium

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 0.190 m<sup>2</sup>

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

#### **Fagerhult Lighting Ltd**

## 115-1733

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### **Additional information**

Lifetime  $Ta=25^{\circ} L70B50 > 50000h$ 

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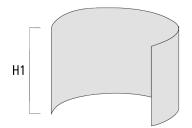
## **ZAT460-FT LED**



# **Optical Accessories**

# **Light shield**

| Description | Part ID  | H1  |  |
|-------------|----------|-----|--|
| LS180-[C60] | 159-0321 | 120 |  |



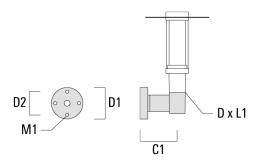
#### **ZAT460-FT LED**



# **Mounting Accessories**

# Wall and pole brackets RZ

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



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

