ZFT440-FT LED





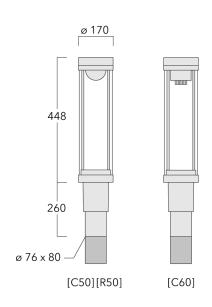
Description

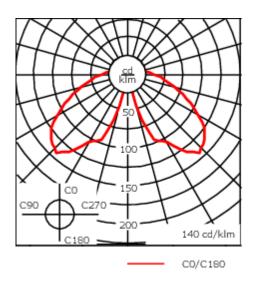
IP66, Class I. Class II on request. IK09. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. The luminaire is factory-sealed and does not need to be opened during installation.

| Weight | 5.50 kg |
|--------------------|------------------------------|
| Light distribution | symmetric distribution [C60] |
| Light source | LED-FT-12W / 350 mA - 4000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 14 W |
| Rated lumens (lm) | |
| LED Lumen | 1372.4 |
| Total Lumen | 1372.4 |
| Та | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 2160 |
| Total Lumen | 2160 |
| Тс | 25 |

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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 IK09
Corrosion resistance 5CE

Windage 0.133 m²

Electrical description

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

Fagerhult Lighting Ltd

ZFT440-FT LED



Additional information

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

ZFT440-FT LED



Control

Eco Step Dim® Basic

| Description | Part ID |
|-------------------------|----------|
| Eco Step Dim® Basic LED | 430-0001 |

Eco Step Dim® Advanced

| Description | Part ID |
|----------------------------|----------|
| Eco Step Dim® Advanced LED | 430-0002 |

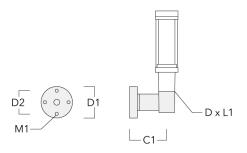
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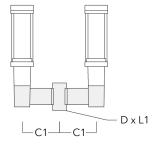
Mounting Accessories

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 |



| D72 400 Dala harakat daubla 11F 1222 2F0 77 100 4.00 | | | | | |
|---|------------------------------|----------|-----|----------|-------|
| KZZ-400 Pole pracket, double 115-1323 236 /6 X 100 4.90 | RZ2-400 Pole bracket, double | 115 1222 | 250 | 76 v 100 | 4 O O |



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Optical Accessories

Light shield

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

