ZFT440-FT LED





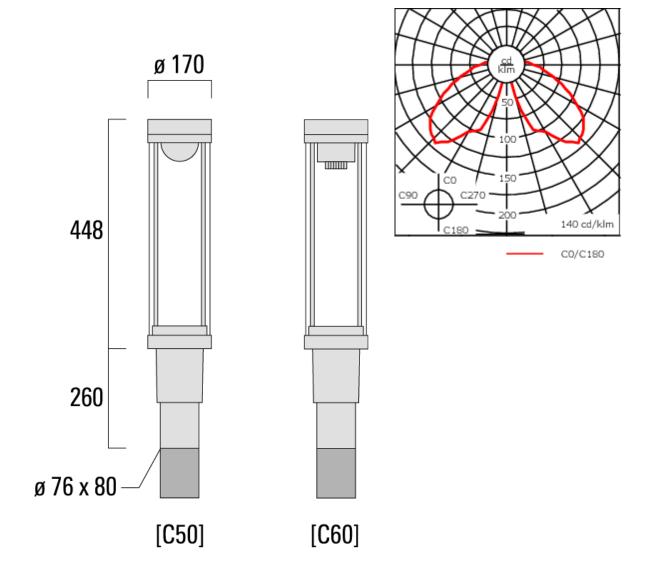
Description

IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer 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 | 5.50 kg |
|--------------------|------------------------------|
| Light distribution | symmetric distribution [C60] |
| Light source | LED-FT-37W / 700 mA - 4000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 42 W |
| Rated lumens (lm) | |
| LED Lumen | 4253.7 |
| Total Lumen | 4253.7 |
| Та | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 6695 |
| Total Lumen | 6695 |
| Tc | 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

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK09

Corrosion resistance 5CE+Primer Windage 0.133 m²

Electrical description

Power supply 230V / 50 Hz

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

Power factor > 0.9

Surge protection In-pole surge protection SP10 device supplied. Please refer to WE-EF installation

instructions for details. Use suffix +A for Integral surge protection.

Additional information

Lifetime Ta=40° L70B50 > 50000h

Warranty The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement

located on www.we-ef.com for further details.

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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 |

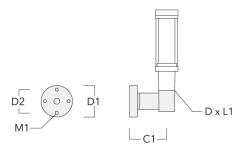
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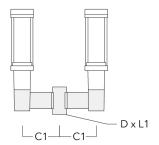
Mounting Accessories

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 |



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



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Optical Accessories

Light shield

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

