

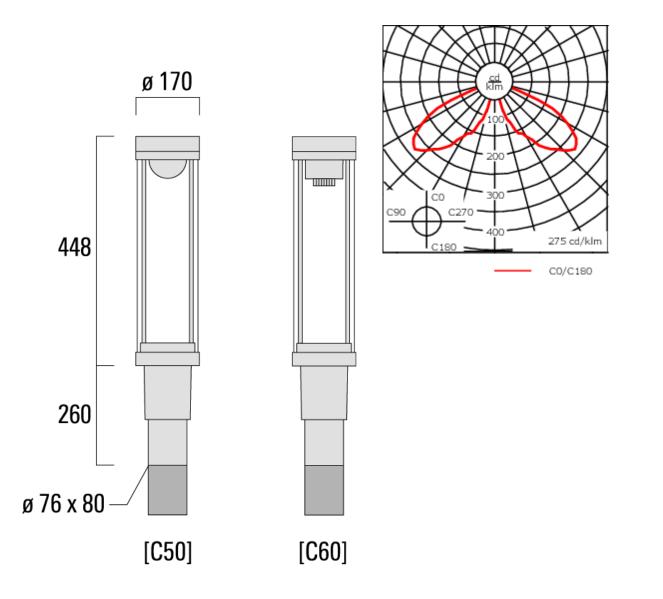
Description

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 | controlled symmetric distribution [C50] |
| Light source | LED-FT-37W / 700 mA - 3000 K |
| CRI | 80 |
| Power supply | EC |
| LEDs | 1 |
| Rated input power | 42 W |
| Rated lumens (lm) | |
| LED Lumen | 5423.2 |
| Total Lumen | 5423.2 |
| Та | 25 |
| Nominal Lumen (lm) | |
| LED Lumen | 6330 |
| Total Lumen | 6330 |
| Тс | 25 |

115-1543 ZFT440-FT LED





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ZFT440-FT LED

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 m ² | | | |

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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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 |



ZFT440-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 |
| | | C1- | | — D x L | 1 | | |
| Z2-400 Pole bracket, double | 115-1323 | 258 | | | 76 x 100 | | 4.90 |
| | | | | | | | |

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ZFT440-FT LED

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Optical Accessories

Light shield

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

