ZFT460 LED





Weight

Description

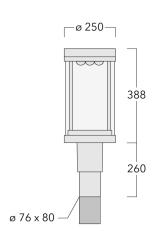
IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. Factory installed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

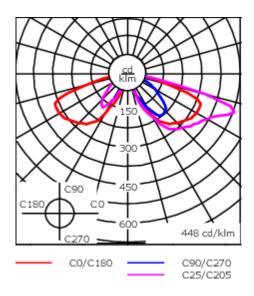
Light distribution	asymmetric, side throw [S65]				
Light source	LED-18/36W / 700 mA - 2700 K				
CRI	80				
Power supply	EC				
LEDs	18				
Rated input power	41 W				
Nominal Lumen (lm)					
LED Lumen	270				
Total Lumen	4860				
Tj	85				
Rated lumens (lm)					
LED Lumen	230.1				
Total Lumen	4141.6				
Та	25				

8.50 kg

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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 IK08

Corrosion resistance 5CE. 5CE+Primer optional

Windage 0.162 m²

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Surge protection In-pole surge protection SP10 device supplied, dimensions 58x90x18mm (note:

dimensions for dimmable versions may vary). Please refer to WE-EF installation instructions

for details. Integral surge protection on request.

WE-EF LIGHTING Pty Ltd

115-1609

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Additional information

Lifetime	Ta=40° L90B10 > 90000h
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

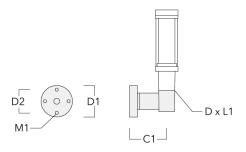
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Mounting Accessories

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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