ZFT460-FT LED





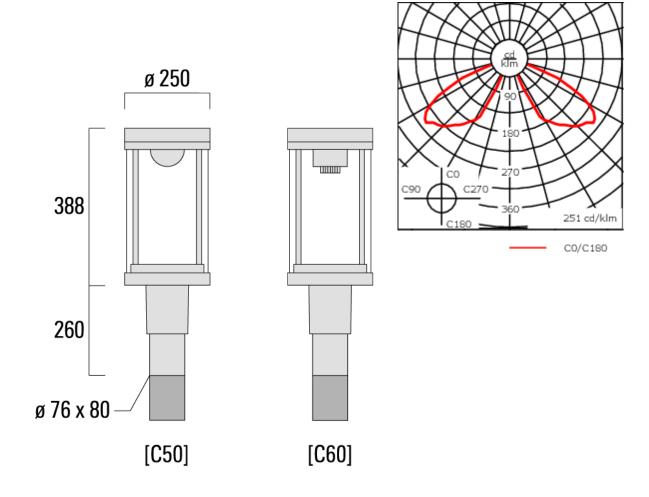
Description

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 indirect optics for superior illumination and glare control.

Weight	7.10 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	4651.3
Total Lumen	4651.3
Та	25
Nominal Lumen (lm)	
LED Lumen	6145
Total Lumen	6145
Tc	25

ZFT460-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	IK08
Corrosion resistance	5CE. 5CE+Primer optional
Windage	0.162 m ²

WE-EF LIGHTING Pty Ltd

ZFT460-FT LED



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.

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

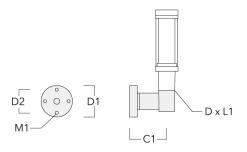
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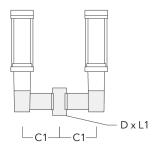
Mounting Accessories

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

