#### **ZFT470-FT LED**





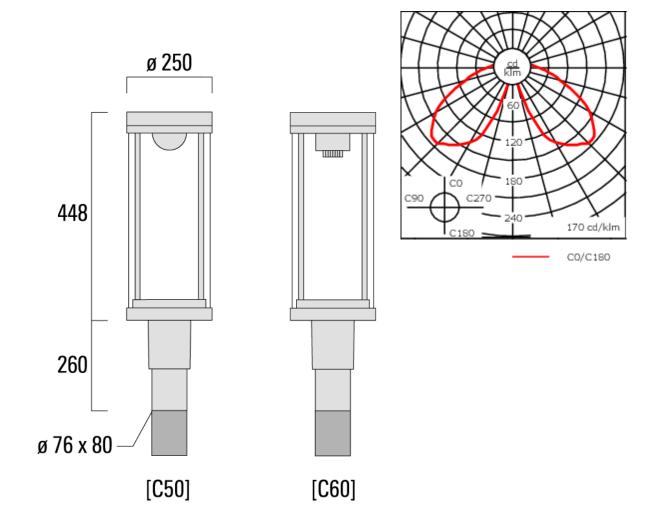
#### **Description**

IP66, Class I. IK08. 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	7.90 kg
Light distribution	symmetric distribution [C60]
Light source	LED-FT-24W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	27 W
Rated lumens (lm)	
LED Lumen	3549.6
Total Lumen	3549.6
Та	25
Nominal Lumen (lm)	
LED Lumen	4400
Total Lumen	4400
Tc	25

## **ZFT470-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+Primer	
Windage	$0.177 \text{ m}^2$	

#### **WE-EF LIGHTING Pty Ltd**

#### **ZFT470-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. 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

## **ZFT470-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

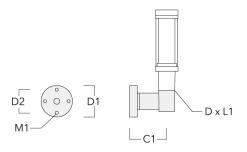
## **ZFT470-FT LED**



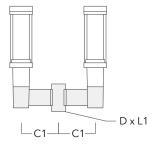
# **Mounting Accessories**

# 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



RZ2-400 Pole bracket, double	115-1323	258	76 x 100	4.90
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## **ZFT470-FT LED**



# **Optical Accessories**

# **Light shield**

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

