#### **ZFT430-FT LED**





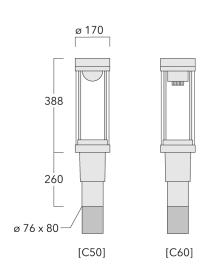
#### **Description**

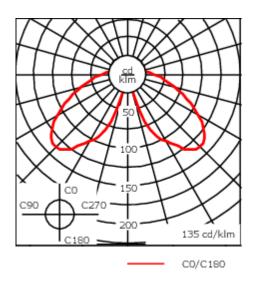
IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. Factory installed LED circuit board. Removable LED boards for upgrading. CAD-optimised indirect optics for superior illumination and glare control.

Weight	5.40 kg
Light distribution	symmetric distribution [C60]
Light source	LED-FT-24W / 700 mA - 2700 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	27 W
Rated lumens (lm)	
LED Lumen	2504.7
Total Lumen	2504.7
Та	25
Nominal Lumen (lm)	
LED Lumen	4050
Total Lumen	4050
Tc	25

#### **ZFT430-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. 5CE+Primer optional

Windage 0.104 m<sup>2</sup>

## **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**

## **ZFT430-FT LED**



## **Additional information**

Lifetime	$Ta=40^{\circ} L70B50 > 50000h$
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.

## **ZFT430-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

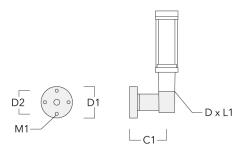
## **ZFT430-FT LED**



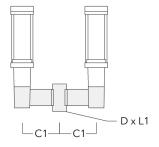
## **Mounting Accessories**

## 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
------------------------------	----------	-----	----------	------



## **ZFT430-FT LED**



# **Optical Accessories**

# **Light shield**

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

