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





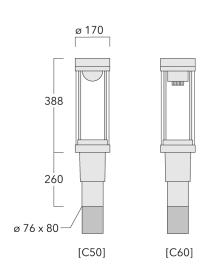
#### Description

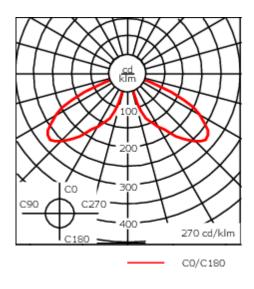
IP66, Class I. Class II on request. IK09. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. Integral EC electronic converter in thermally separated compartment. CAD-optimised indirect optics for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

Weight	5.40 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-FT-12W / 350 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	14 W
Rated lumens (lm)	
LED Lumen	1789.1
Total Lumen	1789.1
Та	25
Nominal Lumen (lm)	
LED Lumen	2160
Total Lumen	2160
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

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE

Windage 0.104 m<sup>2</sup>

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter in thermally-separated compartment

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

#### **Fagerhult Lighting Ltd**

## **ZFT430-FT LED**



## **Additional information**

Lifetime Ta=25° L70B50 > 50000h

## **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

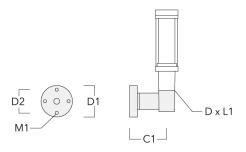
## **ZFT430-FT LED**



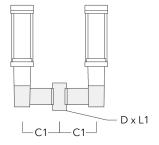
# **Mounting Accessories**

# 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
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## **ZFT430-FT LED**



# **Optical Accessories**

# **Light shield**

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

