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





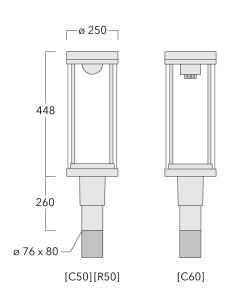
#### **Description**

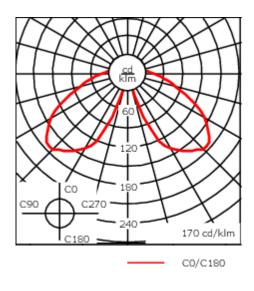
IP66, Class I. Class II on request. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter.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

Weight	7.90 kg
Light distribution	symmetric distribution [C60]
Light source	LED-FT-37W / 700 mA - 4000 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	42 W
Rated lumens (lm)	
LED Lumen	5401
Total Lumen	5401
Та	25
Nominal Lumen (lm)	
LED Lumen	6695
Total Lumen	6695
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

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK08
Corrosion resistance 5CE

Windage 0.177 m<sup>2</sup>

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral EC electronic converter

Power factor > 0.9

Surge protection 6/6 kV (optional SP10)

#### **Fagerhult Lighting Ltd**

## **ZFT470-FT LED**



## **Additional information**

Lifetime Ta=25° L70B50 > 50000h

## **ZFT470-FT LED**



# **Control**

# **Eco Step Dim® Basic**

Description	Part ID
Eco Step Dim <sup>®</sup> Basic LED	430-0001

# **Eco Step Dim® Advanced**

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

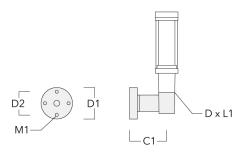
## **ZFT470-FT LED**



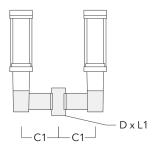
# **Mounting Accessories**

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



## **ZFT470-FT LED**



# **Optical Accessories**

# **Light shield**

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

