#### **ZFT440 LED**





#### **Description**

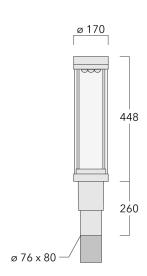
IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. DALI.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

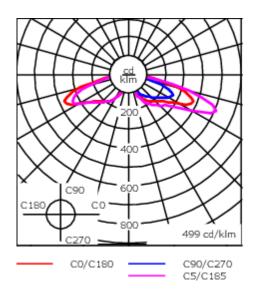
Weight	5.60 kg
Light distribution	rectangular, side throw [R65]
Light source	LED-9/27W / 1050 mA - 2700 K
CRI	80
Power supply	EC
LEDs	9
Rated input power	30 W
Nominal Lumen (lm)	
LED Lumen	410
Total Lumen	3690
Tj	85
Rated lumens (lm)	
LED Lumen	355.3
Total Lumen	3198
Та	25

#### 115-1616

#### **ZFT440 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+Primer Windage 0.133 m<sup>2</sup>

## **Electrical description**

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter. DALI

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.

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

## 115-1616

#### **ZFT440 LED**



## **Additional information**

Lifetime	Ta=40° L90B10 > 90000h
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.

## 115-1616

#### **ZFT440 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

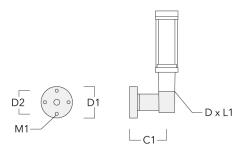
#### **ZFT440 LED**



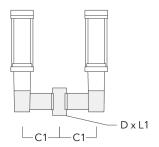
## **Mounting Accessories**

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



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



## 115-1616 ZFT440 LED

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

6/13 Downard Street, 3195 Braeside, Victoria Phone: +61 3 8587 0444 Fax: +61 3 8587 0499 info.australia@we-ef.com https://we-ef.com/aus

Subject to technical changes and errors. Generated on 23/10/2024

