## **ZFT440 LED**





## **Description**

IP66. Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection include PCS hardware. PMMA lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

Integral electronic converter with DALI interface in thermally separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC® One LED Concept.

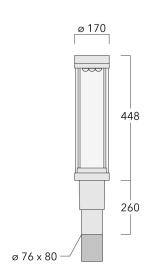
Including 0.5 m cable with a cable connector.

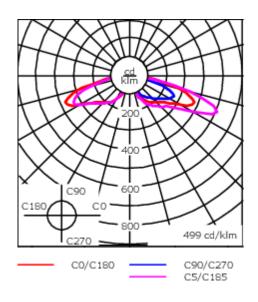
Recommended mounting height 3.0 - 6.0 m.

Weight	5.60 kg		
Light distribution	rectangular, side throw [R65]		
Light source	LED-9/9W / 350 mA - 4000 K		
CRI	80		
Power supply	EC		
BUG	B0 U2 G1		
LEDs	9		
Rated input power	11 W		
Nominal Lumen (lm)			
LED Lumen	170		
Total Lumen	1530		
Tj	85		
Rated lumens (lm)			
LED Lumen	147.3		
Total Lumen	1326		
Та	25		

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# **Specifications Material description**

Body Marine-grade, die-cast aluminium alloy

Lens PMMA lens

Colours RAL9004 Signal black

RAL9007 Grey aluminium

RAL7016 Anthracite grey

RAL9016 Traffic white

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS hardware

Ingress protection IP66
Impact resistance IK09
Corrosion resistance 5CE

Windage 0.133 m<sup>2</sup>

## **Electrical description**

Power supply 220-240V / 50-60 Hz

Driver / Ballast Integral electronic converter with DALI interface in thermally separated compartment

Power factor > 0.9

## **Additional information**

Lifetime Ta=25° L90B10 > 90000h

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

## WE-EF LIGHTING (Thailand) Co., Ltd.

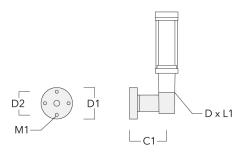
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# **Mounting Accessories**

# Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
Wall bracket RZ0-400, single	115-1324	277	231	195	76 x 80	12	3.50



Pole bracket RZ2-400, double 115-1323 258 76 x 100 4.90

