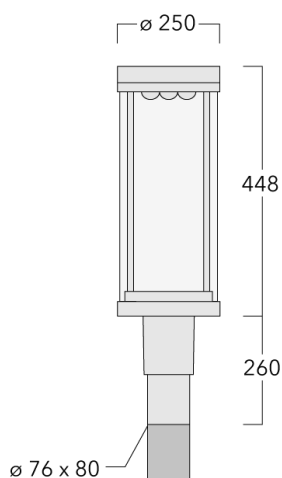


# ZFT470 LED

Pole mounted

**we-ef**



## Description

IP66. Class I. IK08. 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.

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





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<https://we-ef.com/asia>

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**Specifications****Material description**

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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	IK08
Corrosion resistance	5CE
Windage	0.177 m <sup>2</sup>

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**Electrical description**

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Power supply	220-240V / 50-60 Hz
Driver / Ballast	Integral electronic converter with DALI interface in thermally separated compartment
Power factor	> 0.9

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**Additional information**

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Lifetime	Ta=25° L90B10 > 90000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

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# ZFT470 LED

Pole mounted

**we-ef**

## Options

### Light distribution



rectangular, side throw [R65]



asymmetric, side throw [S65]

### Colour temperature



3000 K



4000 K



2700 K

### Nominal Watt

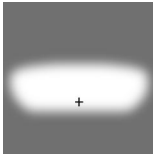
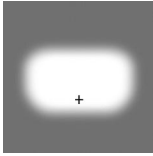
0 W

# ZFT470 LED

Pole mounted

**we-ef**

## Configurations

Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
asymmetric, side throw [S65] 	115-1314	LED-18/54W / 1050 mA - 3000 K	6985.5	59 W	80	7.30
	115-1315	LED-18/54W / 1050 mA - 4000 K	7310.4	59 W	80	7.30
	115-1359	LED-18/36W / 700 mA - 3000 K	4711.1	41 W	80	7.30
	115-1360	LED-18/36W / 700 mA - 4000 K	5036	41 W	80	7.30
	115-1613	LED-18/36W / 700 mA - 2700 K	4386.2	41 W	80	7.30
	115-1614	LED-18/54W / 1050 mA - 2700 K	6660.5	59 W	80	7.30
rectangular, side throw [R65] 	115-1312	LED-18/54W / 1050 mA - 3000 K	6980.9	59 W	80	7.30
	115-1313	LED-18/54W / 1050 mA - 4000 K	7305.6	59 W	80	7.30
	115-1357	LED-18/36W / 700 mA - 3000 K	4708.1	41 W	80	7.30
	115-1358	LED-18/36W / 700 mA - 4000 K	5032.8	41 W	80	7.30
	115-1615	LED-18/36W / 700 mA - 2700 K	4383.4	41 W	80	7.30
	115-1621	LED-18/54W / 1050 mA - 2700 K	6656.2	59 W	80	7.30

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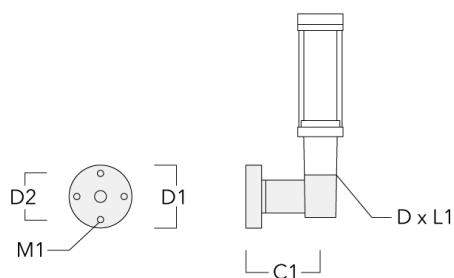
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**Mounting Accessories**

**Wall and pole brackets RZ**

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
Wall bracket RZO-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
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