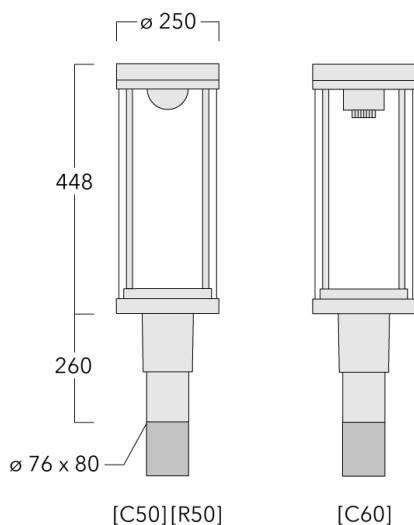


ZFT470-FT LED

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>

Subject to technical changes and errors. - Generated on 23/11/2024

Pole mounted**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	IK08
Corrosion resistance	5CE
Windage	0.177 m ²

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° L70B50 > 50000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

ZFT470-FT LED

Pole mounted

we-ef

Options

Light distribution



symmetric distribution [C60]



controlled symmetric distribution [C50]



rectangular [R50]

Colour temperature



4000 K



3000 K

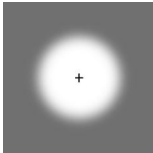
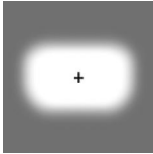



2700 K

Nominal Watt

0 W

Configurations

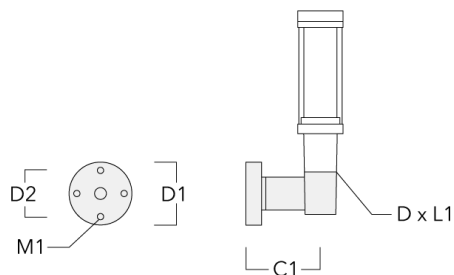
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
controlled symmetric distribution [C50] 	115-1549	LED-FT-24W / 700 mA - 3000 K	3345.5	27 W	80	7.90
	115-1550	LED-FT-24W / 700 mA - 4000 K	3488.2	27 W	80	7.90
	115-1551	LED-FT-37W / 700 mA - 3000 K	5018.3	42 W	80	7.90
	115-1552	LED-FT-37W / 700 mA - 4000 K	5307.7	42 W	80	7.20
	115-1595	LED-FT-24W / 700 mA - 2700 K	3210.8	27 W	80	7.90
	115-1596	LED-FT-37W / 700 mA - 2700 K	4871.6	42 W	80	7.90
rectangular [R50] 	115-1844	LED-FT-24W / 700 mA - 3000 K	3347.6	27 W	80	7.90
	115-1874	LED-FT-24W / 700 mA - 4000 K	3490.3	27 W	80	7.90
	115-1875	LED-FT-24W / 700 mA - 2700 K	3212.7	27 W	80	7.90
	115-1876	LED-FT-37W / 700 mA - 3000 K	5021.3	42 W	80	7.90
	115-1877	LED-FT-37W / 700 mA - 4000 K	5310.9	42 W	80	7.20
	115-1878	LED-FT-37W / 700 mA - 2700 K	4874.6	42 W	80	7.90
symmetric distribution [C60] 	115-1353	LED-FT-24W / 700 mA - 3000 K	3404.4	27 W	80	7.90
	115-1354	LED-FT-24W / 700 mA - 4000 K	3549.6	27 W	80	7.90
	115-1355	LED-FT-37W / 700 mA - 3000 K	5106.6	42 W	80	7.90
	115-1356	LED-FT-37W / 700 mA - 4000 K	5401	42 W	80	7.20
	115-1597	LED-FT-24W / 700 mA - 2700 K	3267.2	27 W	80	7.90
	115-1598	LED-FT-37W / 700 mA - 2700 K	4957.3	42 W	80	7.90

Pole mounted

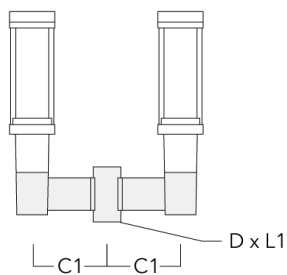
Mounting Accessories

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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Pole mounted

Optical Accessories

Light shield

Description	Part ID	H1
Cut-off shield IL-180	159-0321	120

