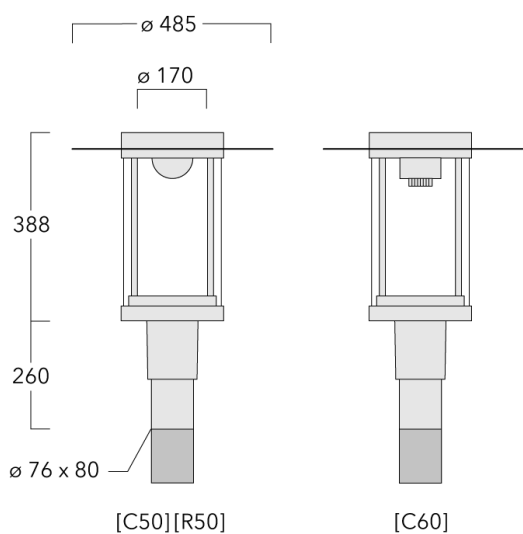


ZAT460-FT LED

Pole mounted

we-ef



Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection including PCS hardware. PMMA main 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. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board.

Including 0.5 m cable with a cable connector.





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

57 Moo 5, Kingkaew Rd., Bangplee, 10540 Samutprakarn - Phone: +66 2 738 96 20 - Fax: +66 2 738 96 29

<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
Colours	 RAL9004 Signal black  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	0.190 m ²

Electrical description

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




ZAT460-FT LED

Pole mounted

we-ef

Options

Light distribution

	controlled symmetric distribution [C50]
	symmetric distribution [C60]
	rectangular [R50]

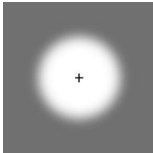
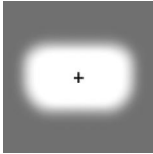

Colour temperature

	2700 K
	3000 K
	4000 K

Nominal Watt

24 W

Configurations

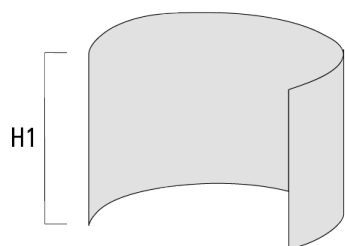
Light distribution	Part ID	Light source	Rated lumens	Rated input power	CRI	Weight (kg)
controlled symmetric distribution [C50] 	115-1730	LED-FT-24W / 700 mA - 2700 K	3089.2	27 W	80	9.70
	115-1731	LED-FT-24W / 700 mA - 3000 K	3218.9	27 W	80	9.70
	115-1732	LED-FT-24W / 700 mA - 4000 K	3356.2	27 W	80	9.70
	115-1733	LED-FT-37W / 700 mA - 2700 K	4687.2	42 W	80	9.70
	115-1734	LED-FT-37W / 700 mA - 3000 K	4828.3	42 W	80	9.70
	115-1735	LED-FT-37W / 700 mA - 4000 K	5106.7	42 W	80	9.70
rectangular [R50] 	115-1891	LED-FT-24W / 700 mA - 3000 K	3231.5	27 W	80	9.70
	115-1892	LED-FT-24W / 700 mA - 4000 K	3369.4	27 W	80	9.70
	115-1893	LED-FT-24W / 700 mA - 2700 K	3101.3	27 W	80	9.70
	115-1894	LED-FT-37W / 700 mA - 3000 K	4847.3	42 W	80	9.70
	115-1895	LED-FT-37W / 700 mA - 4000 K	5126.8	42 W	80	9.70
	115-1896	LED-FT-37W / 700 mA - 2700 K	4705.6	42 W	80	9.70
symmetric distribution [C60] 	115-1736	LED-FT-24W / 700 mA - 2700 K	2780.3	27 W	80	9.70
	115-1737	LED-FT-24W / 700 mA - 3000 K	2897	27 W	80	9.70
	115-1738	LED-FT-24W / 700 mA - 4000 K	3020.6	27 W	80	9.70
	115-1739	LED-FT-37W / 700 mA - 2700 K	4218.5	42 W	80	9.70
	115-1740	LED-FT-37W / 700 mA - 3000 K	4345.5	42 W	80	9.70
	115-1741	LED-FT-37W / 700 mA - 4000 K	4596.1	42 W	80	9.70

Pole mounted

Optical Accessories

Light shield

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

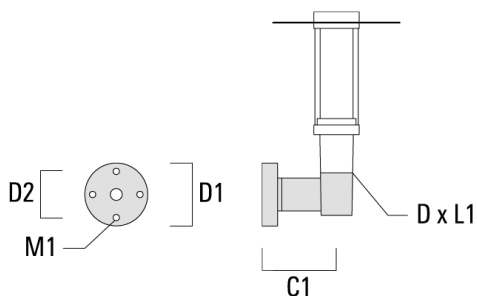


Pole mounted

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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