

115-1887

ZAT440-FT LED

we-ef



Description

IP66, Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer 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.

Weight	7.80 kg
Light distribution	rectangular [R50]
Light source	LED-FT-12W / 350 mA - 2700 K
CRI	80
Power supply	EC
LEDs	1
Rated input power	14 W

Rated lumens (lm)	
LED Lumen	1491.8
Total Lumen	1491.8
Ta	25

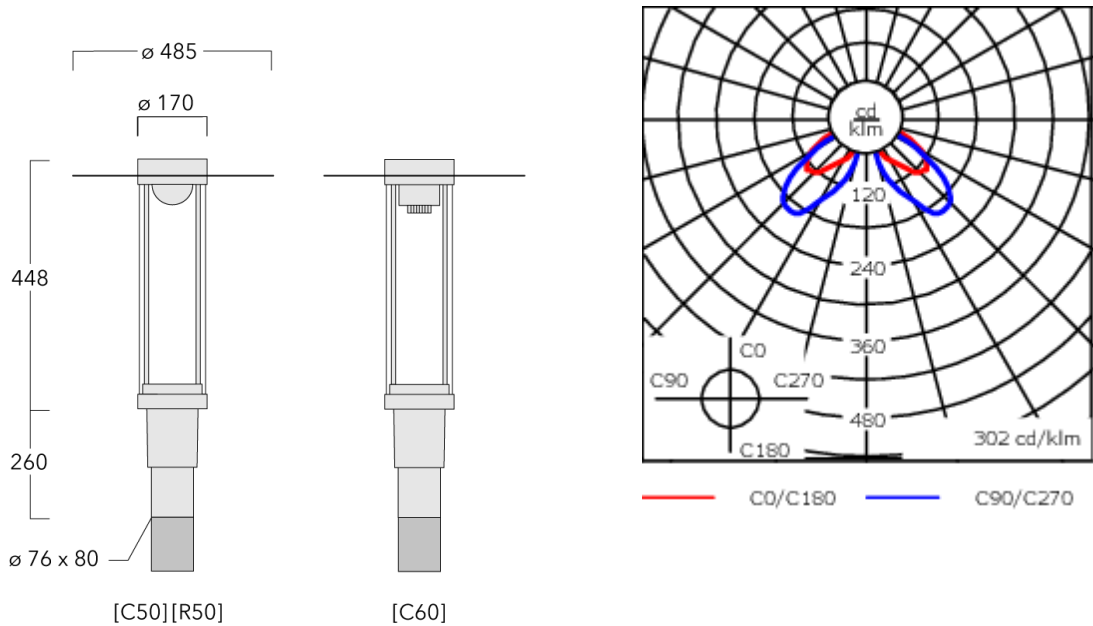
Nominal Lumen (lm)	
LED Lumen	1920
Total Lumen	1920
Tc	25

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

Subject to technical changes and errors. - Generated on 16/08/2025



Specifications

Material description

Body	Marine-grade, die-cast aluminium alloy
Lens	PMMA
Colours	<div><div></div> RAL9004 Signal black</div> <div><div></div> RAL9007 Grey aluminium</div> <div><div></div> RAL7016 Anthracite grey</div> <div><div></div> RAL9016 Traffic white</div>
Gasket	Silicone CCG® Controlled Compression Gasket
Fasteners	PCS Polymer Coated Stainless Steel Hardware
Ingress protection	IP66
Impact resistance	IK09
Corrosion resistance	5CE
Windage	0.160 m²

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

Optical Accessories

Light shield

Description	Part ID	H1
Light shield LS180	159-0321	120



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
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