

115-1727

ZAT440 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. Optional 2200 K version available. To be specified at time of ordering.

Including 0.5 m cable with a cable connector.

Weight	7.90 kg
Light distribution	asymmetric, side throw [S65]
Light source	LED-9/27W / 1050 mA - 2700 K
CRI	80
Power supply	EC
BUG	B1 U2 G1
LEDs	9
Rated input power	30 W

Nominal Lumen (lm)	
LED Lumen	410
Total Lumen	3690
Tj	85

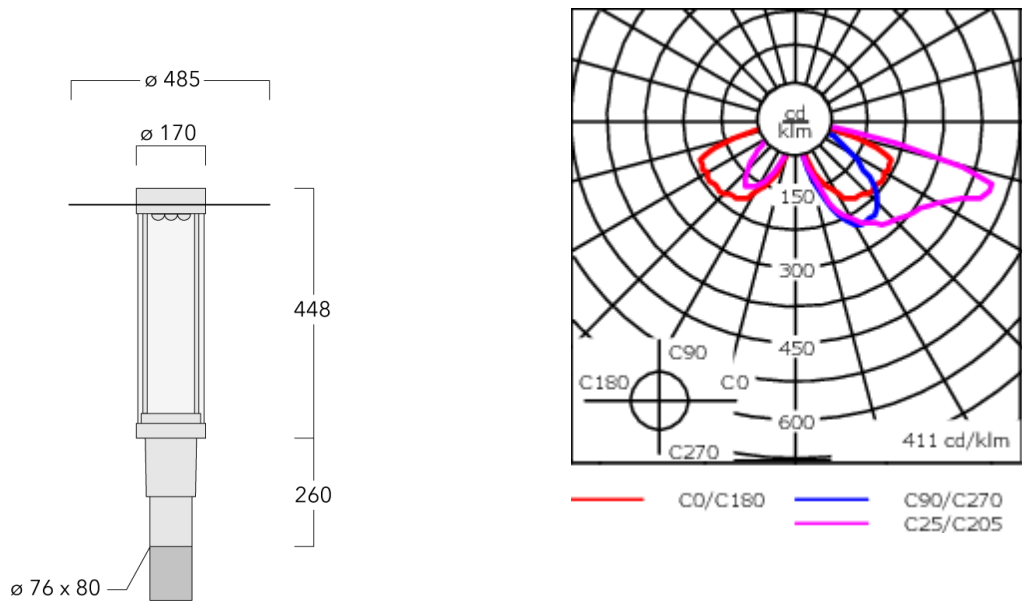
Rated lumens (lm)	
LED Lumen	314.3
Total Lumen	2828.6
Ta	25

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

Subject to technical changes and errors. - Generated on 24/07/2025



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

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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