#### **ZAT440 LED**





#### **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.

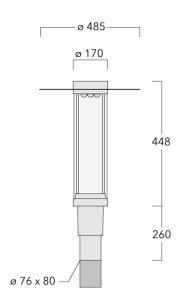
Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Optional 2200 K version available. To be specified at time of ordering.

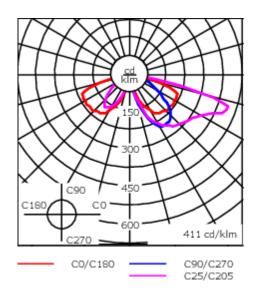
Including 0.5 m cable with a cable connector.

Weight	7.90 kg		
Light distribution	asymmetric, side throw [S65]		
Light source	LED-9/9W / 350 mA - 4000 K		
CRI	80		
Power supply	EC		
BUG	B0 U1 G1		
LEDs	9		
Rated input power	11 W		
Nominal Lumen (lm)			
Nominal Lumen (Im) LED Lumen	170		
	170 1530		
LED Lumen			
LED Lumen Total Lumen	1530		
LED Lumen Total Lumen Tj	1530		
LED Lumen Total Lumen Tj Rated lumens (lm)	1530 85		

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# **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 IK09
Corrosion resistance 5CE

Windage 0.160 m<sup>2</sup>

### **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

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

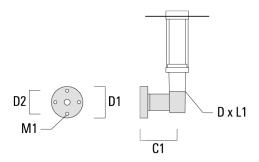
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# **Mounting Accessories**

# 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

