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.

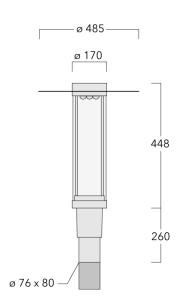
Integral electronic converter with DALI interface in thermally separated compartment. CAD-optimised indirect optics for superior illumination and glare control. Factory installed LED circuit board. Optional 2200 K version available. To be specified at time of ordering.

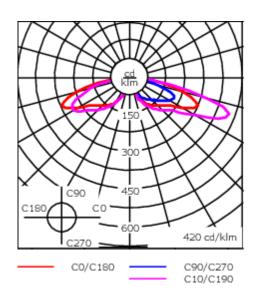
Including 0.5 m cable with a cable connector.

Weight	7.90 kg		
Light distribution	rectangular, side throw [R65]		
Light source	LED-9/18W / 700 mA - 3000 K		
CRI	80		
Power supply	EC		
BUG	B1 U2 G1		
LEDs	9		
Rated input power	20 W		
Nominal Lumen (lm)			
Nominal Lumen (lm) LED Lumen	290		
	290 2610		
LED Lumen	_, _		
LED Lumen Total Lumen	2610		
LED Lumen Total Lumen Tj	2610		
LED Lumen Total Lumen Tj Rated lumens (lm)	2610 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 m²

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.

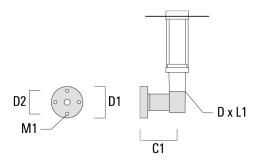
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Mounting Accessories

Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
Wall bracket 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

