ZAT440-FT 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.

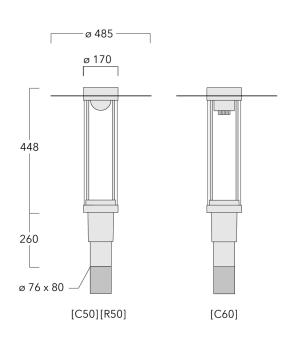
Including 0.5 m cable with a cable connector.

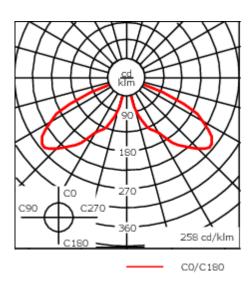
Weight	7.80 kg			
Light distribution	controlled symmetric distribution [C50]			
Light source	LED-FT-12W / 350 mA - 4000 K			
CRI	80			
Power supply	EC			
BUG	B1 U2 G1			
LEDs	1			
Rated input power	14 W			
Rated lumens (lm)				
LED Lumen	1677.7			
Total Lumen	1677.7			
Та	25			
Nominal Lumen (lm)				
LED Lumen	2160			
Total Lumen	2160			
Тс	25			

115-1690

ZAT440-FT LED







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° L70B50 > 50000h

BUG Rating Please see individual Spec Sheets for classification of Backlight, Uplight and Glare

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

115-1690

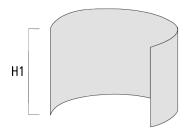
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Optical Accessories

Light shield

Description	Part ID	H1	
Light shield LS180	159-0321	120	



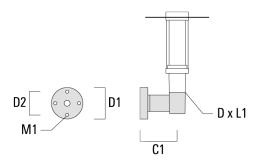
ZAT440-FT LED



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

