ZFT470 LED





Weight

Description

IP66, Class I. IK08. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral EC converter. DALI. Factory installed LED circuit board. Removable LED boards for upgrading. CADoptimised OLC® One LED Concept optics for superior illumination and glare control.

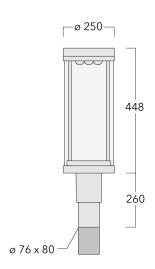
Light distributionasymmetric, side throw [S65]Light sourceLED-18/36W / 700 mA - 3000 KCRI80Power supplyECLEDs18Rated input power41 WNominal Lumen (Im)LED Lumen290Total Lumen5220Tj85Rated lumens (Im)LED Lumen261.7Total Lumen4711.1Ta25						
CRI 80 Power supply EC LEDs 18 Rated input power 41 W Nominal Lumen (Im) LED Lumen 290 Total Lumen 5220 Tj 85 Rated lumens (Im) LED Lumen 261.7 Total Lumen 4711.1	Light distribution	asymmetric, side throw [S65]				
Power supply EC LEDs 18 Rated input power 41 W Nominal Lumen (Im) LED Lumen 290 Total Lumen 5220 Tj 85 Rated lumens (Im) LED Lumen 261.7 Total Lumen 4711.1	Light source	LED-18/36W / 700 mA - 3000 K				
LEDs 18 Rated input power 41 W Nominal Lumen (Im) LED Lumen 290 Total Lumen 5220 Tj 85 Rated lumens (Im) LED Lumen 261.7 Total Lumen 4711.1	CRI	80				
Rated input power 41 W Nominal Lumen (Im) LED Lumen 290 Total Lumen 5220 Tj 85 Rated lumens (Im) LED Lumen 261.7 Total Lumen 4711.1	Power supply	EC				
Nominal Lumen (Im) LED Lumen 290 Total Lumen 5220 Tj 85 Rated lumens (Im) LED Lumen Total Lumen 4711.1	LEDs	18				
LED Lumen 290 Total Lumen 5220 Tj 85 Rated lumens (lm) LED Lumen 261.7 Total Lumen 4711.1	Rated input power	41 W				
Total Lumen 5220 Tj 85 Rated lumens (lm) LED Lumen 261.7 Total Lumen 4711.1	Nominal Lumen (Im)					
Tj 85 Rated lumens (lm) LED Lumen 261.7 Total Lumen 4711.1	LED Lumen	290				
Rated lumens (Im) LED Lumen 261.7 Total Lumen 4711.1	Total Lumen	5220				
LED Lumen 261.7 Total Lumen 4711.1	Tj	85				
Total Lumen 4711.1	Rated lumens (lm)					
	LED Lumen	261.7				
Ta 25	Total Lumen	4711.1				
	Та	25				

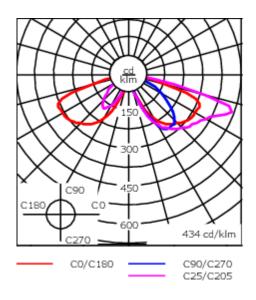
7.30 kg

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ZFT470 LED







Specifications Material description

Body Marine-grade, die-cast aluminium alloy

Lens PMMA

Colours RAL9004 Signal black

RAL9006 White aluminium
RAL9007 Grey aluminium

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware (unpainted)

Ingress protection IP66
Impact resistance IK08

Corrosion resistance 5CE+Primer Windage 0.177 m²

Electrical description

Power supply 230V / 50 Hz

Driver / Ballast Integral EC electronic converter. DALI

Power factor > 0.9

Surge protection In-pole surge protection SP10 device supplied. Please refer to WE-EF installation

instructions for details. Use suffix +A for Integral surge protection.

WE-EF LIGHTING Pty Ltd

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ZFT470 LED



Additional information

Lifetime	Ta=40° L90B10 > 90000h
Warranty	The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details.

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ZFT470 LED



Control

Eco Step Dim® Basic

Description	Part ID
Eco Step Dim® Basic LED	430-0001

Eco Step Dim® Advanced

Description	Part ID
Eco Step Dim® Advanced LED	430-0002

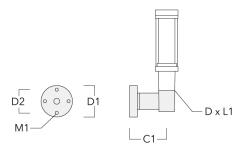
ZFT470 LED



Mounting Accessories

Wall and pole brackets RZ

Description	Part ID	C1	D1	D2	D × L1	M1	Weight (kg)
RZO-400 Wall bracket, single	115-1324	277	231	195	76 x 80	12	3.50



RZ2-400 Pole bracket, double	115-1323	258	76 x 100	4.90
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