#### **ZAT470-FT LED**





#### Description

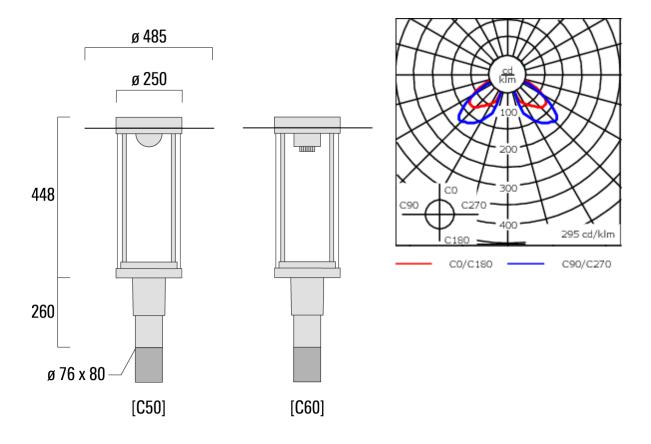
IP66, Class I. Class II on request. IK08. Marine-grade, diecast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Silicone CCG® Controlled Compression Gasket. PMMA main lens. The luminaire is factory sealed and does not need to be opened during installation. Integral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

Weight	9.90 kg			
Light distribution	rectangular [R50]			
Light source	LED-FT-24W / 700 mA - 4000 K			
CRI	80			
Power supply	EC			
LEDs	1			
Rated input power	27 W			
Rated lumens (lm)				
LED Lumen	3477.3			
Total Lumen	3477.3			
Та	25			
Nominal Lumen (Im)				
LED Lumen	4400			
Total Lumen	4400			
Tc	25			

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# **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
Ingress protection	IP66
Impact resistance	IK08
Corrosion resistance	5CE+Primer
Windage	0.205 m <sup>2</sup>

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#### **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.

#### **Additional information**

Lifetime	Ta=40° L70B50 > 50000h
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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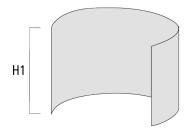
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# **Optical Accessories**

# **Light shield**

Description	Part ID	H1	
LS180-[C60]	159-0321	120	



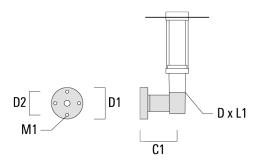
#### **ZAT470-FT LED**



# **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

