

Description

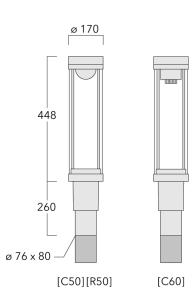
IP66. Class I. IK09. Marine-grade, die-cast aluminium alloy. 5CE superior corrosion protection include PCS hardware. PMMA lens. Silicone CCG® Controlled Compression Gasket. Luminaire is factory-sealed and does not need to be opened during installation.

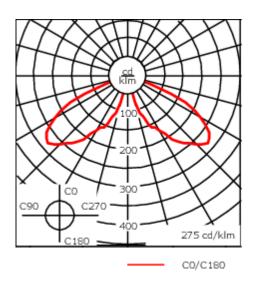
Integral electronic converter with DALI interface in thermally separated compartment. Advanced thermal management protects LEDs while optimising lumens output. Removable LED boards for upgrading. CAD-optimised optics for superior illumination and glare control. OLC[®] One LED Concept.

Including 0.5 m cable with a cable connector.

Recommended mounting height 3.0 - 6.0 m.

Weight	5.50 kg
Light distribution	controlled symmetric distribution [C50]
Light source	LED-FT-24W / 700 mA - 2700 K
CRI	80
Power supply	EC
BUG	B2 U3 G1
LEDs	1
Rated input power	27 W
Rated lumens (lm)	
LED Lumen	3469.8
Total Lumen	3469.8
Та	25
Nominal Lumen (lm)	
LED Lumen	4050
Total Lumen	4050
Тс	25





Specifications Material description

Body	Marine-grade, die-cast aluminium alloy			
Lens	PMMA lens			
Colours	RAL9004 Signal black			
	RAL9007 Grey aluminium			
	RAL7016 Anthracite grey			
	RAL9016 Traffic white			
Gasket	Silicone CCG [®] Controlled Compression Gasket			
Fasteners	PCS hardware			
Ingress protection	IP66			
Impact resistance	IK09			
Corrosion resistance	5CE			
Windage	0.133 m ²			

Electrical description

Power supply	220-240V / 50-60 Hz
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

115-1588

ZFT440-FT LED

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
	D_2 O O D_1 M_1			— D x L	.1		
ole bracket RZ2-400, double	115-1323	258			76 x 100		4.90

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Optical Accessories

Light shield

Description	Part ID	H1
Light shield LS180	159-0321	120

