we-ef

ZFY230 LED-FT I



Description

IP66. Class I. IK10. Marine-grade, all aluminum construction. 5CE superior corrosion protection including PCS hardware. Silicone CCG® Controlled Compression Gasket. Polycarbonate main lens. CAD-optimized indirect optics for superior illumination and glare control. Integral driver in thermally separated compartment. Factory-installed LED circuit board. 0-10V Dimming comes standard with luminaire.

Pre-wired post complete with cable connecting box and fuse for mains connection.

Specify product with 7 Digit product code - Finish Color. Accessories, such as mounting, optical, and electrical, must be specified separately.

Example: XXX-XXXX-9004 (Black)

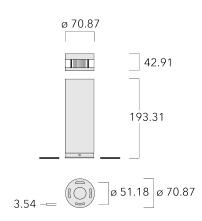
+ XXX-XXXX (Accessory 1)

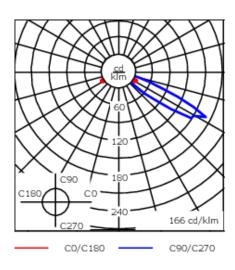
Weight17.20 lbLight distributionasymmetric, forward-throw, one-sidedLight sourceLED-FT-17W (4000K)CRI80Power supplyelectronic gearLEDs1Rated input power20 WDelivered lumens (Im)LED Lumen400.3Total Lumen400.3Ta25Nominal Lumen (Im)LED Lumen3200Total Lumen3200Total Lumen3200Total Lumen3200		
Light source LED-FT-17W (4000K) CRI 80 Power supply electronic gear LEDs 1 Rated input power 20 W Delivered lumens (Im) LED Lumen 400.3 Total Lumen 400.3 Ta 25 Nominal Lumen (Im) LED Lumen 3200 Total Lumen 3200 Total Lumen 3200	Weight	17.20 lb
CRI 80 Power supply electronic gear LEDs 1 Rated input power 20 W Delivered lumens (Im) LED Lumen 400.3 Total Lumen 400.3 Ta 25 Nominal Lumen (Im) LED Lumen 3200 Total Lumen 3200 Total Lumen 3200	Light distribution	
Power supply electronic gear LEDs 1 Rated input power 20 W Delivered lumens (Im) LED Lumen 400.3 Total Lumen 400.3 Ta 25 Nominal Lumen (Im) LED Lumen 3200 Total Lumen 3200 Total Lumen 3200	Light source	LED-FT-17W (4000K)
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LED Lumen 400.3 Total Lumen 400.3 Ta 25 Nominal Lumen (Im) LED Lumen 3200 Total Lumen 3200	Rated input power	20 W
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LED Lumen 3200 Total Lumen 3200	lotal Lumen	400.3
Total Lumen 3200		
	Та	
Tc 25	Ta Nominal Lumen (lm)	25
	Nominal Lumen (Im) LED Lumen	3200

117-0202+117-0228

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Specifications

Material description

Body Marine-grade, all-aluminium construction

Lens Polycarbonate lens

Colors

RAL9004 Black

RAL9007 Grey Metallic

RAL9016 White

RAL8019 Dark Bronze

Gasket Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK10
Corrosion resistance 5CE

Electrical description

Power supply Integral [ECG] electronic driver 120V-277V. 0-10V dimmable, to be specified with order.

Driver / Ballast Integral EC electronic converter
Surge protection Integral 10kV Surge Protector

WE-EF LIGHTING USA, LLC

117-0202+117-0228



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Additional information

Lifetime	Ta=25°/40° L70B50 > 50000h
BUG Rating	Please see individual Spec Sheets for classification of Backlight, Uplight and Glare.
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

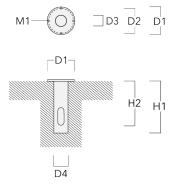
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Mounting Accessories

Planted root

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	Weight (lb)
Planted root ESV4	300-0461	5.71	5.12	2.36	3.50	15.75	13.78	0.31	8.44



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Optical Accessories

Light shield

Description	Part ID	H1	Weight (lb)
LS180 ZFY	117-0228	1.93	0.07

