# we-ef

#### ZFY250 LED-FT II



#### Description

Available as an Impact-Rated Bollard (SC40, PU40, M30, M30 Shallow), specify impact designation with your order, options below.

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.

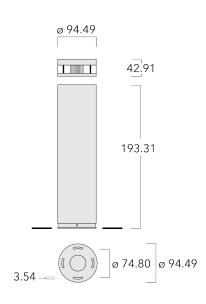
Example: XXX-XXXX-9004 (Black)

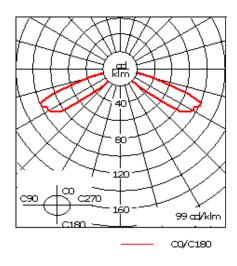
+ XXX-XXXX (Accessory 1)

Weight	32.85 lb
Light distribution	symmetric distribution [C60]
Light source	LED-FT-17W (4000K)
CRI	80
Power supply	electronic gear
LEDs	1
Rated input power	20 W
Delivered lumens (lm)	
LED Lumen	790.4
Total Lumen	790.4
Та	25
Nominal Lumen (lm)	
LED Lumen	3200
Total Lumen	3200
Тс	25

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# **Specifications**

## **Material description**

Body Marine-grade, all aluminum construction
Lens Polycarbonate

Colors RAL9004 Black

RAL9007 Grey Metallic

RAL8019 Dark Bronze

RAL9016 White

Silicone CCG® Controlled Compression Gasket

Fasteners PCS Polymer Coated Stainless Steel Hardware

Ingress protection IP66
Impact resistance IK10

## **Electrical description**

Gasket

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**

#### **ZFY250 LED-FT II**



## **Additional information**

Lifetime	Ta=25°/40° L70B50 > 50000h
Listings	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.

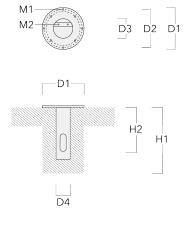
#### **ZFY250 LED-FT II**



# **Mounting Accessories**

## **Planted root**

Description	Part ID	D1	D2	D3	D4	H1	H2	M1	M2	Weight (lb)
Planted root ESV4	300-0464	8.66	7.48	4.25	4.02	15.75	13.78	.35	.24	9.48



#### **ZFY250 LED-FT II**



# **Optical Accessories**

## **Light shield**

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

