

## F100 LED Series Post Top



### Description

The F100 Series luminaire shall consist of an injection molded UV stabilized acorn-shaped diffuser and a mechanically fastened fitter. The diffuser shall be secured to the gasketed fitter with stainless steel hardware.

The fitter shall be cast aluminum and house an LED assembly. The LED shall feature quick disconnect plugs for easy maintenance. The LED shall be factory wired, tested, and mounted on a cast aluminum plate. All electrical components shall be UL listed and labeled.

### Specification

#### Housing

Made from heavy duty cast aluminum to withstand harsh weather.

#### Hardware

All exposed hardware is made of durable stainless steel, with industrial strength seals.

#### Interior Design & Optical

Energy efficient LED driver is mounted on a removable plate, with quick disconnect wiring to allow easy driver maintenance.

L70 at 50,000 hours with CRI  $\geq 70$ .

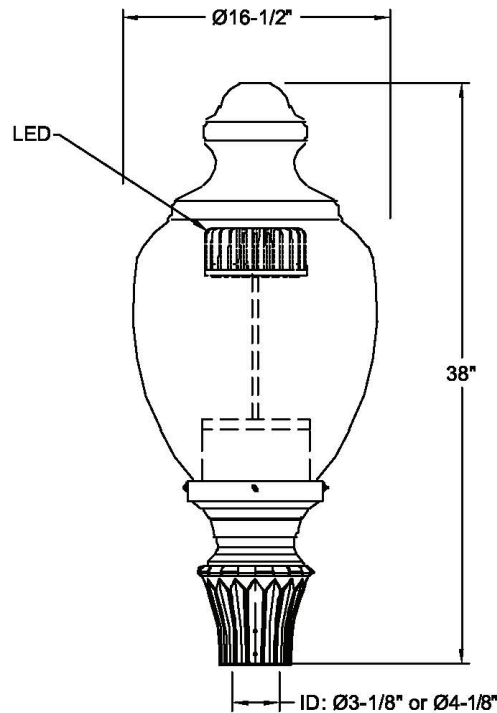
#### Exterior Design & Finish

Luminaire is designed to fit post top mounting or pendant mounting with our ornamental arms and poles, and is suitable for wet locations.

Finish is electrostatically applied with thermoset polyester powder-coat.



### Dimensions



### Product Ordering Number

PRODUCT	LUMENS	CCT	VOLTAGE	OPTICS	OPTIONS	FITTER	FINIALS
F100	Max 15,750 LUMENS	3000K 4000K 5000K 6000K  =10% Variance	120v-277v  Step down transformer 347V 480V	IES TYPE II (2) III (3) IV (4) V (5)	<b>DIM</b> Dimming control <b>PCB</b> Button type photocell <b>HSS</b> House side shield <b>TWL</b> Twist lock system	A, B C, D E, F G, H I, J K, L M, Q R, T U	FA FB FC FD FE FF FG FH FI FJ

#### DIFFUSER TYPE

- CACX** Clear acrylic textured
- CPCX** Clear polycarbonate textured
- FACX** Frosted acrylic textured
- WACX** White acrylic textured

#### Color

- Standard RAL
- 6005 Green
- 7012 Grey
- 8019 Bronze
- 9011 Black/Txt
- 9016 White
- Custom RAL

