

## F172 LED Series Pendant



### Description

The F172 Series luminaire shall consist of an injection-molded UV stabilized diffuser, a spun aluminum shade assembly, an aluminum cage and an internal optical system. The aluminum cage shall consist of four extruded aluminum struts and a cast aluminum ring welded together. The diffuser shall be secured to the gasketed fitter with stainless steel hardware.

The LED shall feature quick disconnect plugs for easy maintenance. The LED shall be factory wired, tested and mounted on a keyholed cast aluminum plate.

### 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 70.

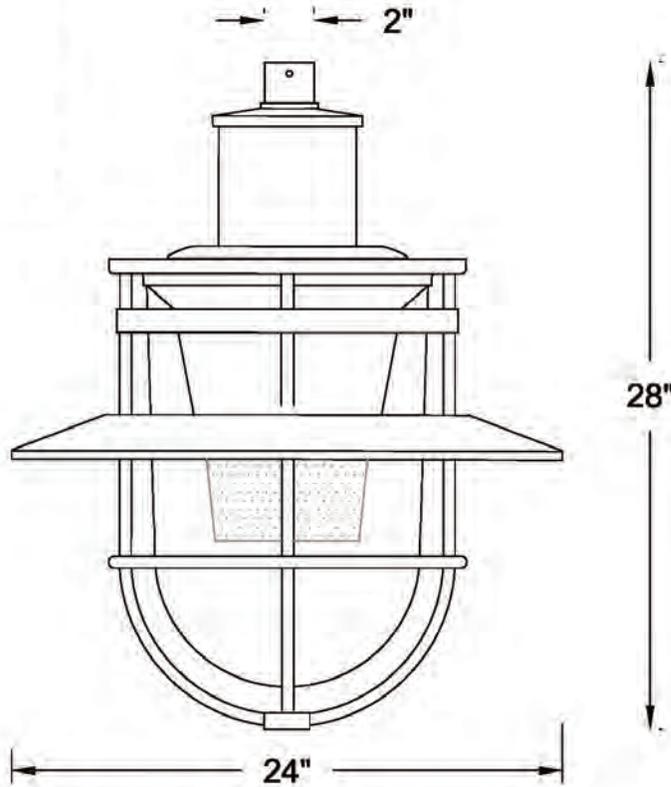
#### Exterior Design & Finish

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 |
|---------|-------------------------|--|---|---|---|--------|---------|
| F172    | Max<br>12,600<br>LUMENS | 3000K<br>4000K<br>5000K<br>6000K<br><br>=10%<br>Variance | 120v-277v<br><br>Step down<br>transformer<br>347V<br>480V | IES<br>TYPE<br>II (2)<br>III (3)<br>IV (4)<br>V (5) | <b>DIM</b><br>Dimming control<br><b>PCB</b><br>Button type photocell<br><b>HSS</b><br>House side shield | N/A    | N/A     |

**DIFFUSER TYPE**

**CPC** Clear polycarbonate  
**WPC** White polycarbonate

**Color**

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

