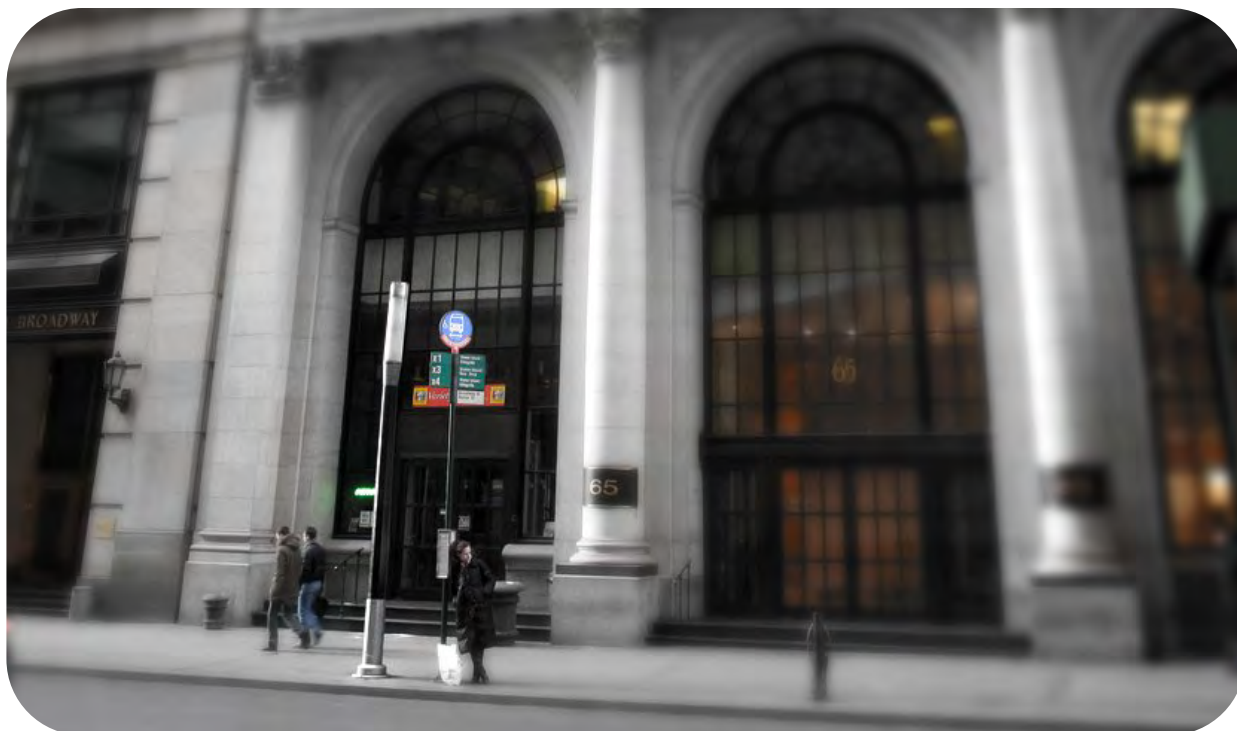


F165 LED Series Pendant



Description

The F165 Polaris series luminaire shall consist of a cast aluminum hood assembly, a UV stabilized tubular acrylic diffuser, an internal louver stack. The LED shall be mounted on a pring-loaded rack system to allow LED replacement as a whole unit. The fitter shall house a double Osram-Sylvania's ICE® (inductively coupled electrodels) LED assembly. The LED shall be factory wired, tested and vertically mounted on a cast aluminum plate within the fitter. All electrical components shall be UL listed and labelled.

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 .

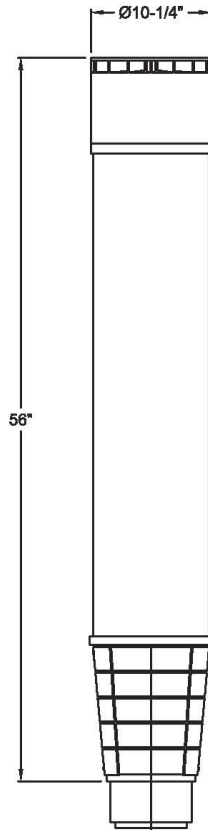
Exterior Design & Finish

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 |
|---------|------------------------------|---|--|--|--|---|--|
| F165 | Lumens vary - multiple sizes | 3000K 4000K 5000K 6000K =10% Variance | 120v-277v Step down transformer 347V 480V | IES TYPE II (2) III (3) IV (4) V (5) | DIM Dimming control PCB Button type photocell HSS House side shield TWL 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

- FAC** Frosted acrylic
- CAC** Clear acrylic
- WAC** White acrylic

Color

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

