

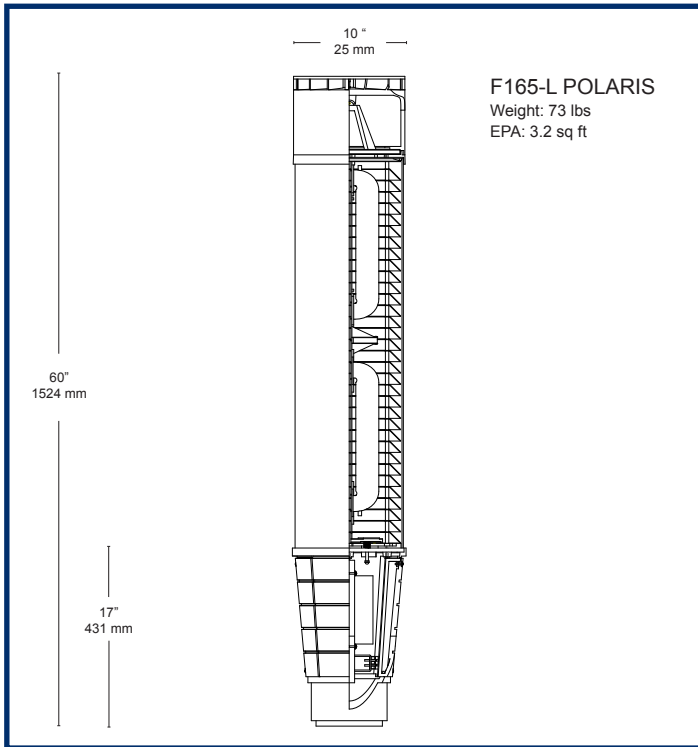
F165 "POLARIS" LUMINAIRE



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F165-L POLARIS
Weight: 73 lbs
EPA: 3.2 sq ft

The POLARIS fixture was custom developed for The Alliance for Downtown New York. Its modern lines and advanced lamp technology by Osram-Sylvania make it an outstanding product. The original installation of some 100 units utilized our P600 cast iron octagonal pole. Other poles may be used (consult factory for details).

Description. The F165 "POLARIS" Series luminaire shall consist of a cast aluminum hood assembly, a UV stabilized tubular acrylic diffuser, an internal louver stack, SYLVANIA ICETRON™ lamp and ballast system and a mechanically fastened slip fitter (capital). The lamps shall be mounted on a spring-loaded rack system to allow lamp replacement as a whole unit. The fitter shall house a double Osram-Sylvania's I.C.E.® (Inductively Coupled Electrodeless) ballast assembly. The ballasts shall be factory wired, tested and vertically mounted on a cast aluminum plate within the fitter. All electrical components shall be UL listed and labeled.

Installation. The fixture shall slip fit into a 7-1/8" ID pole shaft or tenon and shall be secured to the pole with three sets of two s/s hex socket screws spaced 120° apart.

Finish. All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

To assemble a catalog number, list all codes sequentially.

1. SIZE

F165-L (10"W x 60"H)

4. VOLTAGE

120/240V UNIVERSAL

7. COLOR

Black RAL 9011

Green RAL 6005

Bronze RAL 8019

Grey RAL 7012

White RAL 9016

Custom

2. DIFFUSER TYPE

CAC Clear Acrylic

FAC Frosted Acrylic

5. OPTICS

LV louver reflector IES type V

BL bare lamp

NOTES

¹ Available in 3500K or 4100K CCT. Please specify.

3. LIGHT SOURCE

200 ICE Osram-Sylvania's I.C.E.®
(Inductively Coupled Electrodeless)¹

300 ICE Osram-Sylvania's I.C.E.®
(Inductively Coupled Electrodeless)¹

CFL Fluorescent _____ W

6. OPTIONS

FUS internal fusing

PCB luminaire integrated button type photocell

HSS house side shield