

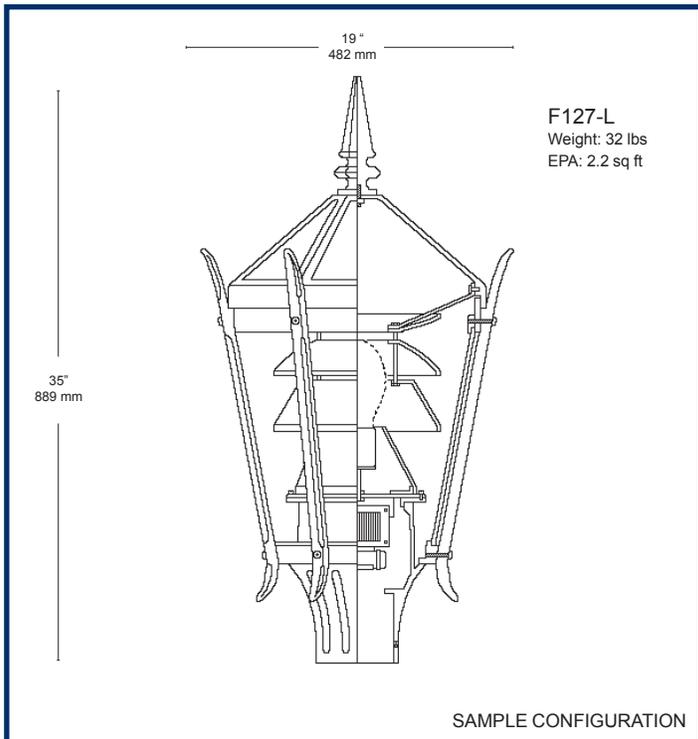
F127 SERIES LUMINAIRE



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F127-L
Weight: 32 lbs
EPA: 2.2 sq ft

SAMPLE CONFIGURATION

Description. The F127 Series luminaire shall consist of a cast aluminum hood assembly, an aluminum cage, a multi-panel diffuser, an internal optical system and a slip fitter (capital). The hinged hood, equipped with a cast aluminum finial, shall rest on the aluminum cage, which shall consist of eight diffuser panels, cast aluminum spike struts and a cast aluminum ring mechanically fastened together with stainless steel hardware to the gasketed fitter. The fitter shall house a ballast assembly. The ballast shall feature quick disconnect plugs for easy ballast maintenance. The ballast shall be factory wired, tested and mounted on a keyholed cast aluminum plate together with a 4kV porcelain socket. Lamps are not included and shall be supplied by others. All electrical components shall be UL listed and labeled.

Installation. The fixture shall slip fit onto a 3" OD or 4" OD tenon (specify) and shall be secured to the pole with three sets of two s/s hex socket screws spaced 120° apart (exception: fitters "A" and "H" secure with four s/s bolts at 90° apart).

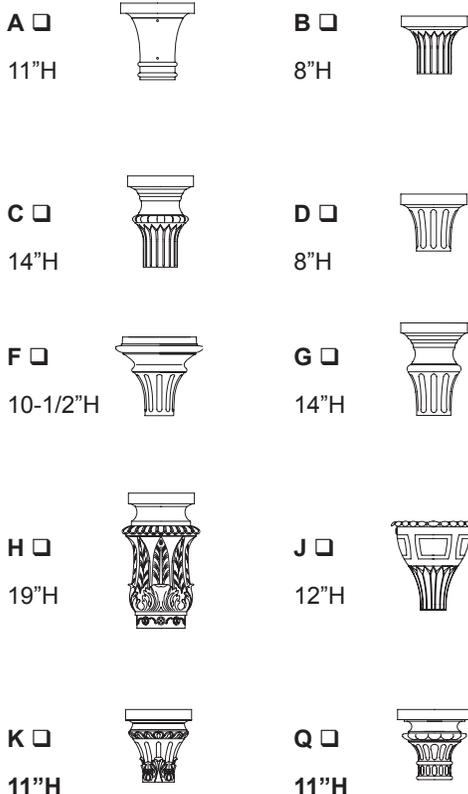
Finish. All applicable parts shall receive a standard electrostatically applied thermoset polyester powder coat smooth semi gloss finish with a four part corrosion inhibiting process.

To assemble a catalog number, list all codes sequentially.

1. SIZE (height varies with fitter, see #2)

F127-L (19"W x 35"H w/ "D" fitter)

2. SLIP FITTER STYLE



3. DIFFUSER TYPE

- WAC White (opal) Acrylic
 WPC White (opal) Polycarbonate
 FAC Frosted (stippled) Acrylic
 FPC Frosted (stippled) Polycarbonate
 CTG Ornamental tempered glass

4. OPTICS

- BR glass refractor IES type III or V
 LV louver reflector IES type V
 OC dual optical cone IES type V
 BL bare lamp (suggested with white diffusers)

5. LIGHT SOURCE (indicate wattage)

- 50 - 250 MH _____ W
 Option: pulse start ballast
 35 - 250 HPS _____ W
 55, 85 or 165 Philips® QL ¹ _____ W
 CFL Fluorescent _____ W
 INC Incandescent _____ W

6. VOLTAGE (circle connected voltage)

- QT (Quad Tap 120, 208, 240, 277)
 TT (Tri Tap 120, 277, 347)
NOTE: Please circle connected voltage. If none is indicated, factory will pre-wire at 120V.
 120V Reactor
 480 Single

7. OPTIONS

- FUS internal fusing
 PCB luminaire integrated button type photocell
 PEC luminaire integrated locking photocell ²
 HSS house side shield

8. COLOR

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

NOTES

¹ QL is available in 120V or 240V for 55W and 85W systems.

² Available with fitter "A" only.