

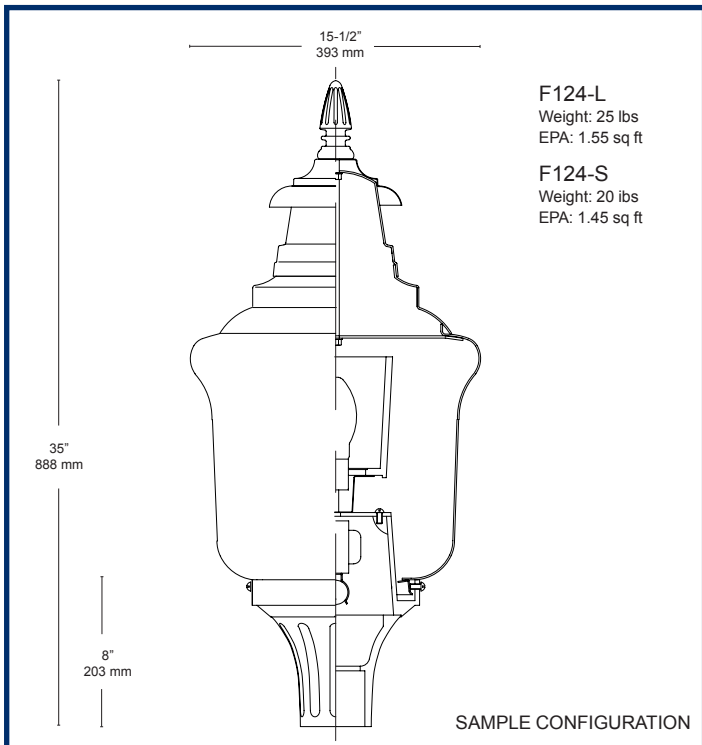
F124 SERIES LUMAIRES



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F124-L
Weight: 25 lbs
EPA: 1.55 sq ft

F124-S
Weight: 20 lbs
EPA: 1.45 sq ft

SAMPLE CONFIGURATION

Description. The **F124** Series luminaire shall consist of an injection-molded UV stabilized acorn-shaped diffuser, a spun aluminum hood assembly, an internal optical system and a mechanically fastened slip fitter (capital). The diffuser shall be secured to the gasketed fitter with stainless steel hardware. The fitter shall be made of cast aluminum and 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)

- F124-L** (16"W x 44"H w/ "D" fitter)
- F124-S** (15-1/2"W x 35"H w/ "D" fitter)

2. SLIP FITTER STYLE

- | | | | |
|-----------------------------------|---|-----------------------------------|---|
| A <input type="checkbox"/> |  | B <input type="checkbox"/> |  |
| 11"H | | 8"H | |
| C <input type="checkbox"/> |  | D <input type="checkbox"/> |  |
| 14"H | | 8"H | |
| F <input type="checkbox"/> |  | G <input type="checkbox"/> |  |
| 10-1/2"H | | 14"H | |
| H <input type="checkbox"/> |  | J <input type="checkbox"/> |  |
| 19"H | | 12"H | |
| K <input type="checkbox"/> |  | Q <input type="checkbox"/> |  |
| 11"H | | 11"H | |

3. DIFFUSER TYPE

- WAC** White (opal) Acrylic
- WPC** White (opal) Polycarbonate
- FAC** Frosted (stippled) Acrylic
- FPC** Frosted (stippled) Polycarbonate

5. LIGHT SOURCE (indicate wattage)

- 50 - 250 **MH** ¹ _____ W
- Option: pulse start ballast
- 35 - 400 **HPS** ¹ _____ W
- 55, 85 or 165 Philips® **QL** ^{2,3} _____ 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

4. OPTICS

- BR** glass refractor IES type III or V _____
- LV** ⁴ louver reflector IES type V
- OC** dual optical cone IES type V
- BL** bare lamp (suggested with white diffusers)

7. FINIAL

- FA** 
- FB** 
- FC** 
- NONE**

8. OPTIONS

- FUS** internal fusing
- PCB** luminaire integrated button type photocell
- PEC** luminaire integrated locking photocell ⁵
- HSS** house side shield

9. COLOR

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

NOTES

- ¹ F123-S is limited to 100W max.
- ² F123-S is limited to 55QL max.
- ³ QL is available in 120V or 240V for 55W and 85W systems.
- ⁴ Not available with F123-S
- ⁵ Available with fitter "A" only.