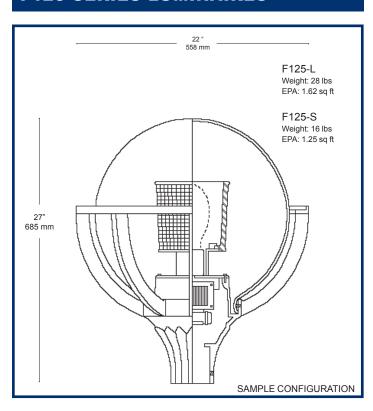
F125 SERIES LUMINAIRES





Toll-free (800) 267-3175 Tel. (905) 238-2648

1280 Fewster Drive Mississauga ON L4W 1A4 sales@hcilighting.com www.hcilighting.com Fax (905) 238-9060

Description. The **F125** Series luminaire shall consist of an injection-molded UV stabilized globe, a cast aluminum cage, an internal optical system and a mechanically fastened cast aluminum slip fitter (capital). The cage shall consist of eight struts and a ring jig-welded together. The cage shall be welded to the fitter. The globe shall be secured to the gasketed fitter with stainless steel hardware. 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)

F125-L (22"W x 27"H w/ "B" fitter) □ **F125-S** (18"W x 24"H w/ "B" fitter) □

2. SLIP FITTER STYLE

Q 🗆

J

12"H

3. DIFFUSER TYPE

WAC White (opal) Acrylic □
WPC White (opal) Polycarbonate □
CAC Clear Acrylic □
CPC Clear Polycarbonate □

4. LIGHT SOURCE (indicate wattage)

5. 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 □

6. OPTICS

BR3 glass refractor IES type III □
BR5 glass refractor IES type V □

bare lamp (suggested with white diffusers)

7. OPTIONS

FUS internal fusing □
PCB luminaire integrated button type photocell □

PEC luminaire integrated locking photocell 4

HSS house side shield

8. COLOR

Black RAL 9011

Green RAL 6005 □

Bronze RAL 8019 ☐
Grev RAL 7012 ☐

White RAL 9016 □

Custom

NOTES

- ¹ F125-S is limited to 100W max.
- ² F125-S is limited to 55QL max.
- ³ QL is available in 120V or 240V for 55W and 85W systems.
- ⁴ Available with fitter "A" only.

H 🗆

19"H

K \square

11"H

BL