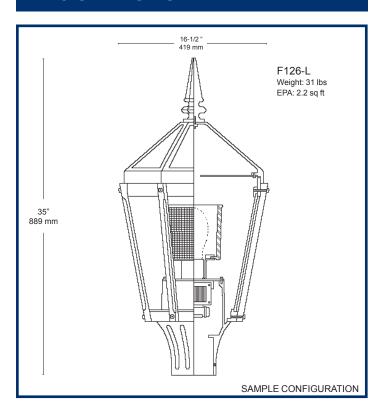
# **F126 SERIES LUMINAIRE**





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Description. The F126 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 cage, which shall consist of eight diffuser panels, cast aluminum 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)

**F126-L** (16-1/2"W x 35"H w/ "D" fitter)

### 2. SLIP FITTER STYLE

<b>A</b> □ 11"H	<b>B</b> □ 8"H	
<b>C</b> □ 14"H	<b>D</b> □ 8"H	
<b>F</b> □ 10-1/2"H	<b>G</b> □ 14"H	
		<i></i>

	Q 🗆	- WOOD
Š.K.	11"H	1000001

J

12"H

3.	DI	FF	U	šΕ	R	П	ľΡ	E

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

## 4. LIGHT SOURCE (indicate wattage)

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

### 5. VOLTAGE (circle connected voltage)

QT	(Quad Tap 120, 208, 240, 277)	
TT	(Tri Tap 120, 277, 347)	
NOTE:	Please circle connected voltage. If nor is indicated, factory will pre-wire at 120	
120V	Reactor	
480	Single	

# 6. OPTICS

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

# 7. OPTIONS

FUS	internal fusing	
PCB	luminaire integrated button type photocell	
PEC	luminaire integrated locking photocell <sup>2</sup>	

**HSS** house side shield

#### 8. COLOR

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

### **NOTES**

Custom

- <sup>1</sup> QL is available in 120V or 240V for 55W and 85W systems.
- <sup>2</sup> Available with fitter "A" only.

 $H \square$ 

19"H

K □ 11"H