

Florence

Construction

The Florence architectural fixture is fabricated from heavy duty cast aluminum and extruded aluminum base with an outdoor polyester powder coat finish. The housing comes standard with 4 convex decorative scrolls spaced 90° apart. Additional options include concave decorative scrolls.. Also available are optional anti-glare frosted lens. The Florence is constructed to meet a variety of classic architectural venues. Designed to install directly on poles or pole tenons and architectural arms that mount on poles or walls. Also available as a wall mount, consult factory.

Electrical Components

- Watts : 20w through 160w, Custom watts available, consult factory.
- Voltage: 120v through 277v and High voltage 347V - 480V.

LED

High performance LED CRI: 80. Color temperature ranges from CCT: 2700K - 5000K. Also available in Amber +560nm (AMBR).

Optic

Type II (T2), Type III (T3), Type IV (T4), and Type V (T5)

Lens

- No Lens (NL): for use with Type II through IV (T2, T3, T4, T5) optics.
- Anti-Glare Lens: Anti-Glare Frosted (FDL), Anti-Glare Opal Diffusion (ODL), Anti-Glare Convex Frosted Diffusion (FDLC) for use with Type IV (T5) optics only.

Mounting

- Designed to fit over a 2-3/8" O.D. x 4" L Tenon (SF23804), 3" O.D. x 4" L Tenon (SF304), 3.5" O.D. x 04" L Tenon (SF3504), 4.0" O.D. x 04" L Tenon (or 4.0" O.D. x 4" Long straight pole (SF404).
- Available for use with a custom slip fitter (CSFxxx, e.g.: Specify: CSF3095 = Fits over a 3" O.D. x 9.50" L Tenon, CSF310 = Fits over a 3" O.D. x 10" L Tenon, etc.).
- Wall Mount Version (WM): Wall Mount (WM) version mounts on a wall over a 4" Octagonal through 5" square J-box. Consult factory for specifications.

Finish

Outdoor polyester powder coat, available in our Zuma standard finishes with a four-step pretreat process to ensure optimal adhesion and surface integrity. Also available in custom RAL and in marine grade finish (MGF), specify.

Controls

- Dimming. 0-10v dimming (D) available.
- Photocell: Mounts to top of fixture (SAM) or side (TAM)



Options

- Florence can be made to "Buy American Compliant" (BAA) and "Build America, Buy America Act Compliant" (BABA) (includes BAA)
- SKY = Sky Night Friendly: Downward light only.
- HSS = 180° House Side Shield.
- HSSOP = 180° Houseside Shield (Optics)
- SP = Surge Protection: To be field installed in the bottom of the pole.
- Super Durable Marine Grade Finish (MGF) available in standard and custom colors, consult factory.
- FN = Finial
- CS = Concave Scrolls

Certificates & Warranty

- Designed to comply with UL 8750
- Suitable for Wet Locations
- 5-Year Warranty

Technical

- Operating Temperature: -40°F to 95°F (-40°C to 35°C)



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| Item | Wattage Lumens ¹ | Volts | Color Temp | Optics | Lens | Mounting | Finish | Controls | Options |
|------------------------|--------------------------------|------------------------|--------------------------------------|-----------------------|---|--|--|------------------------------|--|
| FLO Florence | 20W 1960-2260 | U 120v-277v | 27K 2700K | T2 Type II | NL² No Diffusion Lens | SF238 Fits over 2-3/8" OD tenon | BZ8 Zuma Bronze | D Dimming 0-10v | BAA³ Buy American Act Compliant |
| | 30W 2940-3390 | HV 347v-480v | 3K 3000K | T3 Type III | FDL Anti-Glare Frosted Diffusion | SF300 Fits over 3" OD tenon | BK GT Black | PC Photocell | BABA³ Build America, Buy America Act Compliant (Includes BAA) |
| | 40W 2940-4520 | | 35K 3500K | T4 Type IV | ODL Anti-Glare Opal Diffusion | CSFxxx⁴ Custom Slipfitter | SL Iridium Silver | | SKY Sky Night Friendly |
| | 60W 5880-6780 | | 4K 4000K | T5 Type V | FDLC Anti-Glare Convex Frosted Diffusion | WM⁵ Wall Mount | WH Alpine White | | HSS 180° Houseside Shield |
| | 80W 7840-9040 | | 45K 4500K | | ODLC Anti-Glare Convex Opal Diffusion | | GRY Granite Gray | | HSSOP 180° Houseside Shield (Optics) |
| | 90W 8820-10170 | | 5K 5000K | | | | GRN Moss Green | | MGF Marine Grade Finish |
| | 120W 11760-13560 | | AMBRw^{6,7} 560nm+ | | | | CCxxx⁸ Custom Color | | SP Surge Protection |
| | 150W 14700-16950 | | | | | | | | FN Finial |
| | 160W 15680-18080 | | | | | | | | CS Concave Scrolls |

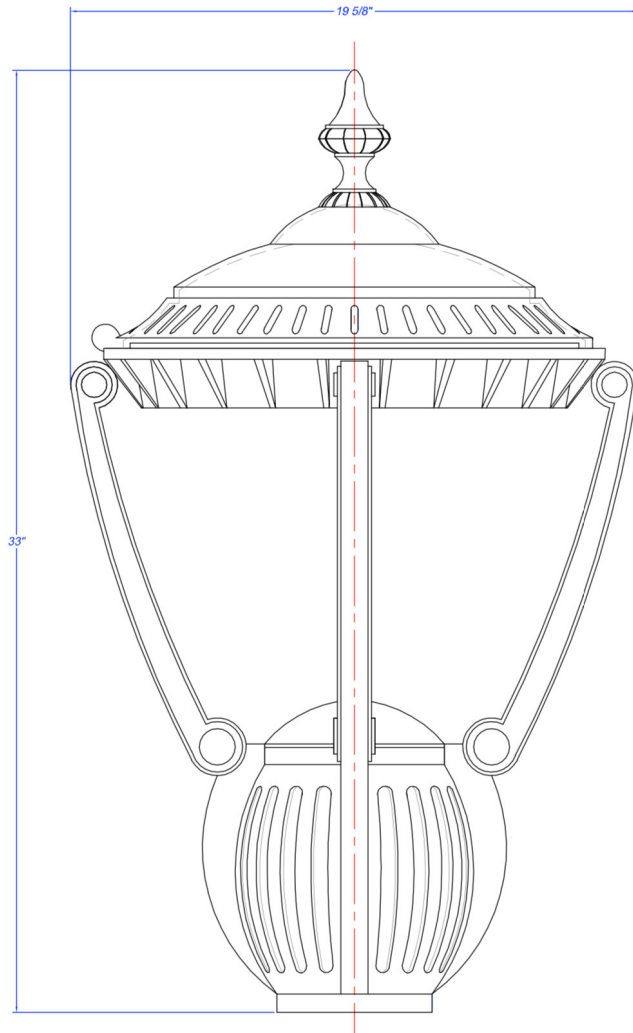
- 1 Lumen values are approximate and may vary based on factors such as distribution type and color temp.
- 2 Fixtures specified without diffusion lens are equipped with exposed optical lens.
- 3 Consult our sales team for detailed information on compliance with domestic manufacturing regulations.
- 4 Custom Slipfitter (CSFxxx). Consult Factory for available sizes (e.g.: CSF3095 = Fits over a 3" O.D. x 9.50" L Tenon, CSF310 = Fits over a 3" O.D. x 10" L Tenon, etc.).
- 5 Consult our sales team for wall mount options
- 6 Lumen outputs for amber color temp applications will be reduced to approximately 40-50 lm/w
- 7 Amber lighting is above 560nm for turtle and wildlife friendly requirements
- 8 Custom colors: Available in smooth and textured finishes. Also available in RAL and Sherwin Williams colors, consult factory.



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Dimensions

Convex Scrolls



Concave Scrolls

