



RADIANT™ LED POST TOPS



Specifications and Features:

Radiant™ LED

- Conformal Coating LED light engine
- CCT: Amber, LPS (1800K), 2200K, 2700K, 3000K, 4000K, 5000K
- Static Colors Available - Contact Factory

Distribution

- Types I* II, III, IV, V (Type I available in 70w & higher only)

Electrical

- Electronic Driver, 120-277V, 50/60Hz or 347/480V, 50/60Hz
- 0-10v Dimmable Driver
- Standard Surge Protection included (6kV line-line; 10k-V line-earth)

Controls (Optional)

- Button eye photo control (PC)
- House Side Shield (H)
- 7-pin twist-lock receptacle (PCR7)*
- 3-pin twist-lock receptacle (PCR3)*
- *C10 Capital Required for PCR7 & PCR3

Housing

- Decorative aluminum capital housing choices with 3" slip fitter

Finish

- Super durable polyester powder coat finish. Custom finishes available, including patinas and all RAL colors.

Listings & Ratings

- ETL listed to UL 1598 standard for wet location.
- LED is IP66 Rated

Warranty

- 5 year limited warranty

EPA: 2.9

WEIGHT: 42 lbs (max.)

Order Information Example:

SHER1FGC670W4KU5NBPCBK

| SHER1 | | | | | |
|---|--|---|---------------------|--|--|
| Model | Globe/Lens | Capital | LED Module | Voltage | Distribution |
| SHER1=Sherwood 1 Radiant | CA=Clear Acrylic, CP=Clear Polycarbonate FA=Frosted Acrylic, FP=Frosted Polycarbonate TG=Flat Tempered Glass, Clear, FG=Flat Tempered Glass, Frosted, WA=White (Opal) Acrylic, PA=Pattern Acrylic | C2=PLC2, C6=PLC6, C10=PLC10 | See Chart on Page 2 | U=120-277V H=347/480V | 1=Type I* 2=Type II 3=Type III 4=Type IV 5=Type V *70W & above only |
| Mounting | Finial | Options | | Finish | |
| N=Post Mount (Standard) PEN=Pendant Mount WM=Wall Mount | B=GF2 (standard), C=GF3, D=GF4, G=GF7, H=GF8, I=GF9, J=GF10, K=GF12, O=GF17, P=GF18, V=GF24 N=None | PC=Button Eye Photo Control H=House Side Shield CRW=Crown Roof Option /per fixture TUR=Tudor Spikes/per fixture PCR3=3 Pin Twist Lock Receptacle (photo cell not included)* PCR7=7 Pin Twist Lock Receptacle (photo cell not included)* N=None *Must use C10 Capital | | BK=Black BZ=Bronze DBZ=Dark Bronze WH=White GR=Green SM=Silver Metallic GY=Light Gray TBK=Textured Black CC=Custom Color (Consult Factory) | |



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12" Radiant™



8" Radiant™

Lumen Output for Sherwood 1 & 2

Clear Acrylic Lens

| CCT | LED Module | Input Watts | Type 2 | Type 3 | Type 4 | Type 5 | CCT | LED Module | Input Watts | Type 2 | Type 3 | Type 4 | Type 5 |
|-----|------------|-------------|--------|--------|--------|--------|-----|------------|-------------|--------|--------|--------|--------|
| 5K | 40W5K | 40 | 4429 | 4437 | 4285 | 4526 | 3K | 40W3K | 40 | 4119 | 4126 | 3985 | 4209 |
| | 50W5K | 50 | 5491 | 5493 | 5286 | 5539 | | 50W3K | 50 | 5106 | 5109 | 4916 | 5152 |
| | 60W5K | 60 | 6100 | 5989 | 5878 | 6265 | | 60W3K | 60 | 5673 | 5570 | 5466 | 5826 |
| | 70W5K | 70 | 6318 | 6451 | 6335 | 6710 | | 70W3K | 70 | 5876 | 6000 | 5892 | 6241 |
| | 80W5K | 80 | 7221 | 7372 | 7240 | 7669 | | 80W3K | 80 | 6715 | 6856 | 6733 | 7132 |
| | 90W5K | 90 | 8123 | 8294 | 8145 | 8628 | | 90W3K | 90 | 7555 | 7713 | 7575 | 8024 |
| 4K | 40W5K | 40 | 4274 | 4282 | 4135 | 4367 | 27K | 40W27K | 40 | 4037 | 4044 | 3905 | 4125 |
| | 50W4K | 50 | 5298 | 5301 | 5101 | 5345 | | 50W27K | 50 | 5004 | 5006 | 4818 | 5049 |
| | 60W4K | 60 | 5887 | 5779 | 5672 | 6046 | | 60W27K | 60 | 5560 | 5458 | 5357 | 5710 |
| | 70W4K | 70 | 6097 | 6225 | 6113 | 6475 | | 70W27K | 70 | 5758 | 5880 | 5774 | 6116 |
| | 80W4K | 80 | 6968 | 7114 | 6986 | 7400 | | 80W27K | 80 | 6581 | 6719 | 6598 | 6990 |
| | 90W4K | 90 | 7839 | 8003 | 7860 | 8326 | | 90W27K | 90 | 7403 | 7559 | 7423 | 7863 |

****15% LLF for Frosted Lens****

****20% LLF for White/Opal Lens****

Contact the factory for Amber, LPS, 2200K Lumen Output



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Capitals



PLC2- 10 13/16" High



PLC6 - 8 1/16" High



PLC10 - 10 1/4" High

Finials



GF2 - 6"



GF3 - 6"



GF4 - 6"



GF7 - 4.5"



GF8 - 4"



GF9 - 4.25"



GF10 - 3.5"



GF12 - 2.75"



GF17 - 4"



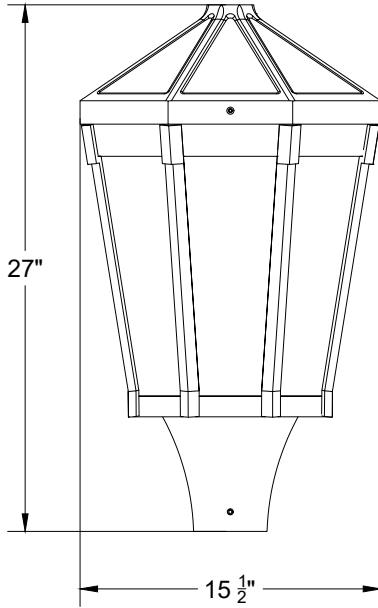
GF18 - 2.75"



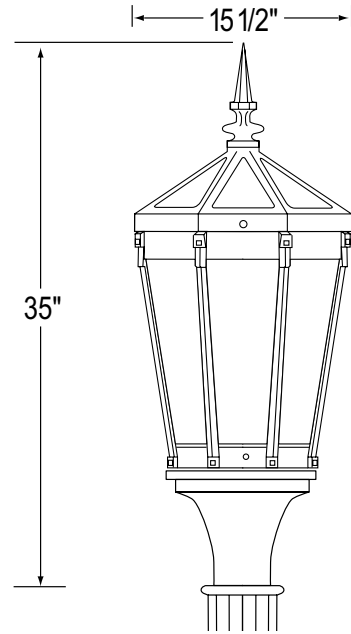
GF24 - 4.75"



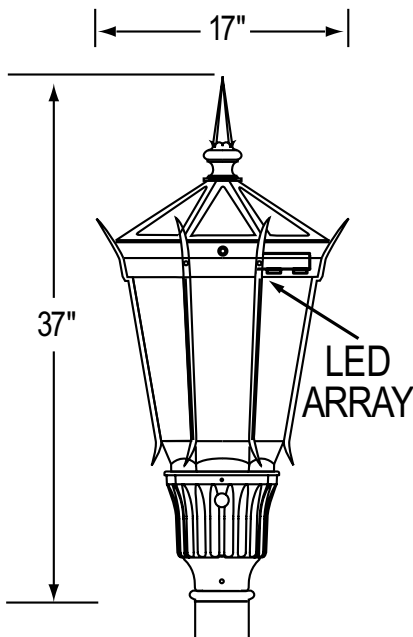
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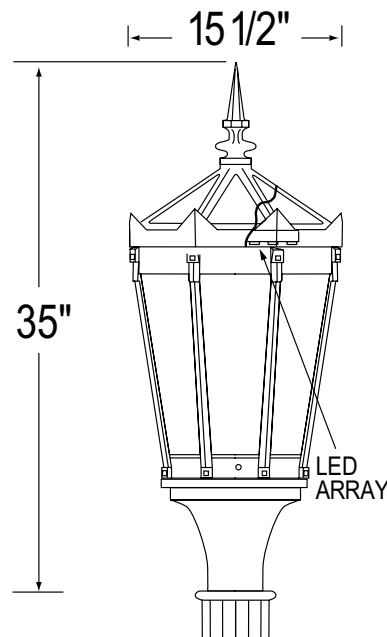
Plain, no finial



Plain w/ finial



TUR Tudor Spikes



CRW Crown Roof