



LED POST TOP LUMINAIRES



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; 10kV Line-Earth)

Controls (Optional)

- Button eye photo control (PC)
- House Side Shield (H)
- 7-Pin Twist-Lock Receptacle (PCR7, C10 Capital Required)
- 3-Pin Twist-Lock Receptacle (PCR3, C10 Capital Required)

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 and IP66.
- LED is IP66 Rated

Warranty

- 5 Year Limited Warranty

EPA: 2.9
 Weight: 42 lbs (Max.)

Order Information Example: SHER2FGC1070W4KU5NBPCBK

| Model | Globe/Lens | Capital | LED Module | Voltage | Distribution | Mounting | Finial | Options | Finish |
|---------------------------------------|---|-------------------|-------------------------------|--|--|---|---|--|--|
| SHER2 Sherwood 2 Radiant | CA =Clear Acrylic CP =Clear Polycarbonate FP =Frosted Polycarbonate TG =Clear Flat Tempered Glass FG =Frosted Flat Tempered Glass WA =Opal White Acrylic PA =Pattern Acrylic | C10 =PLC10 | See Lumen Output Chart | U =120-277V H =347/480V | 1 =Type I* 2 =Type II 3 =Type III 4 =Type IV 5 =Type V *70W & Above Only | N =Post Mount (Standard) PEN =Pendant Mount WM =Wall Mount | H =GF8 (Standard) B =GF2 C =GF3 D =GF4 F =GF6 I =GF9 J =GF10 K =GF12 O =GF17 P =GF18 V =GF24 N =None | PC =Button Eye Photo Control H =House Side Shield PCR3 =3 Pin Twist Lock Receptacle* PCR7 =7 Pin Twist Lock Receptacle* N =None *Must use C10 Capital *Photocell Not Included | STANDARD FINISHES 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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Photometric Data



12" Radiant™

8" Radiant™

RADIANT™ LED LIGHT ENGINE SPECIFICATIONS:

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

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

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

Contact factory for Amber, LPS or 2200K Lumen Output.



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Capitals



PLC10 - 10 1/4" High

Fixture Finials



GF2 - 6"



GF3 - 6"



GF4 - 6"



GF5 (Plastic)
 GF6 (Cast) - 4"



GF8 - 4"



GF9 - 4.25"



GF10 - 3.5"



GF12 - 2.75"



GF17 - 4"



GF18 - 2.75"



GF24 - 4.75"



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Dimensions

