

# Maestro LED Post Top



← Fitter section slips over 3" or 2 1/4" pole or tenon

## Specifications and Features:

### Radiant™ LED

- Conformal Coating LED light engine
- CCT: Standard-3000K, 4000K, & 5000K
- 2700K, Amber, LPS (1800K) Offered for Some Wattages - Consult Factory
- Static Colors Available - Consult Factory

### Optical:

- Types I\* II, III, IV, V (Type I Available in 70w & Higher Only)
- Full Cutoff

### 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)

### Housing

- Cast Aluminum Cage, Roof and 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: 1.56  
Weight: 26 lbs (Max.)



## Order Information Example:

82MAENL60W5KU4PTPCBK

82MAE	NL					PT		
Model	Globe/Lens	Wattage	CCT	Voltage	Optics	Mounting	Options	Finish
82MAE=Maestro Post Top Radiant™	NL=No Secondary Lens	40W=40w 50W=50w 60W=60w 70W=70w 80W=80w 90W=90w	3K=3000K 4K=4000K 5K=5000K	U=120-277V H=347/480V	1=Type I* 2=Type II 3=Type III 4=Type IV 5=Type V  *70W & Above Only	PT=Post Top	PC=Button Eye Photo Control H=House Side Shield N=None	<b>STANDARD FINISHES</b> 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)

**Photometric Data**



**12" Radiant™**



**8" Radiant™**

**RADIANT™ LED LIGHT ENGINE SPECIFICATIONS:**

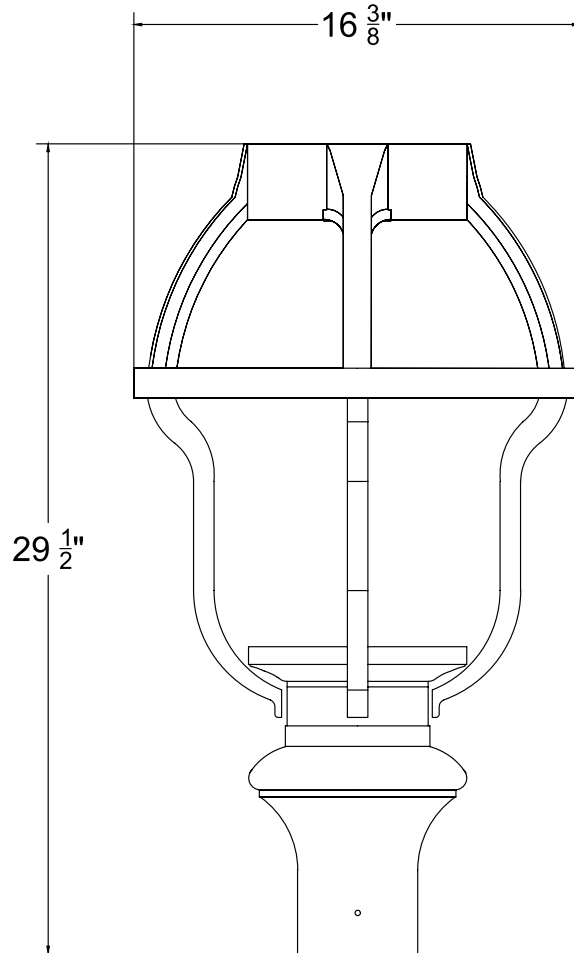
Lumen Output for Maestro							
Wattage (Catalog Logic)		40w (40W)	50w (50W)	60w (60W)	70w (70W)	80w (80W)	90w (90W)
Radiant Size (DIA.)		8"	8"	8"	12"	12"	12"
Input Watts		40.8	51.0	56.6	67.9	77.6	87.3
Optic	CCT	NOT AVAILABLE					
<b>1 = Type I</b> Clear PC Lens	<b>3K</b>	NOT AVAILABLE			7,291	8,332	9,374
	<b>4K</b>	NOT AVAILABLE			7,442	8,505	9,568
	<b>5K</b>	NOT AVAILABLE			7,555	8,634	9,714
	<b>BUG Rating</b>	NOT AVAILABLE			B2-U0-G2	B2-U0-G2	B3-U0-G3
<b>2 = Type II</b> Clear PC Lens	<b>3K</b>	4,358	5,447	6,537	7,626	8,716	9,805
	<b>4K</b>	4,448	5,560	6,672	7,785	8,896	10,008
	<b>5K</b>	4,516	5,644	6,774	7,903	9,032	10,161
	<b>BUG Rating</b>	B1-U0-G1	B1-U0-G1	B2-U0-G1	B2-U0-G1	B2-U0-G1	B2-U0-G2
<b>3 = Type III</b> Clear PC Lens	<b>3K</b>	4,569	5,711	6,853	7,996	9,138	10,280
	<b>4K</b>	4,664	5,829	6,996	8,161	9,327	10,493
	<b>5K</b>	4,734	5,919	7,102	8,285	9,469	10,652
	<b>BUG Rating</b>	B2-U0-G2	B2-U0-G2	B2-U0-G2	B2-U0-G2	B3-U0-G3	B3-U0-G3
<b>4 = Type IV</b> Clear PC Lens	<b>3K</b>	4,562	5,703	6,843	7,985	9,125	10,265
	<b>4K</b>	4,657	5,821	6,986	8,150	9,314	10,478
	<b>5K</b>	4,728	5,910	7,092	8,274	9,456	10,638
	<b>BUG Rating</b>	B1-U0-G2	B1-U0-G3	B1-U0-G3	B2-U0-G3	B2-U0-G3	B2-U0-G3
<b>F = Type V</b> Clear PC Lens	<b>3K</b>	4,842	6,052	7,262	8,473	9,683	10,983
	<b>4K</b>	4,942	6,177	7,413	8,648	9,884	11,119
	<b>5K</b>	5,017	6,272	7,526	8,780	10,034	11,289
	<b>BUG Rating</b>	B3-U0-G1	B3-U0-G1	B3-U0-G2	B3-U0-G2	B3-U0-G2	B4-U0-G2

# Maestro

## LED Post Top



### Dimensions



**Maestro Post Top**