MLLG-YA-LED-PTA-100-CC

60 / 80 / 100 Wattage Adjustable LED Decorative Post Top Light

Project Name _____



DETAILS

LED Post Top Lights are powerful pole-mounted fixtures that provide down lighting. The poles they are mounted on tend to be less than 20 feet high. These lights are common for providing lighting in areas like pathways and parks. These lights represent a large upgrade over metal halide and high-pressure sodium providing an energy-efficient and high-quality light source. You can equip some post top lights with a photocell for true dusk-to-dawn operations. We also have color adjustable and wattage adjustable.

OVERVIEW		
SKU	MLLG-YA-LED-PTA-100-CC	
Watts	60 80 100	
Lumens	7800 9600 14000	
Lumens Per Watt (Efficacy)	140	
Color Temperature	3000K 4000K 5000K	
Voltage	100V-277V	

₽ PRODUCT DIMENSIONS

Product Weight 15 lbs

AMP DRAW

Watts	Current Amp Draw 120V 240V 277V 480V				
	1200	240 V	2// V	400 V	
60	0.50	0.25	0.22	0.13	
80	0.67	0.33	0.29	0.17	
100	0.83	0.42	0.36	0.21	





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PRODUCT SPECIFICATIONS			
OPTICAL	Watts	60 80 100	
	Lumens	7800 9600 14000	
	Color Temperature	3000K 4000K 5000K	
	CRI	75+	
	Replaces	150 Watt Metal Halide 250 Watt Metal Halide	
ELECTRICAL	Voltage	100-277	
	Power Factor (PF)	> .92	
	THD	< 20%	
	Dimming	No	
	Power Factor (PF)	50-60Hz	
CONSTRUCTION	IP Rating	IP65	
	Operating Temperature	-40°F to +113°F	
	Rated Life	50,000 (L70) hours	
	Certifications	Rebate Eligible ETL Listed ROHS	
	Warranty	5	
	Mount	3 in Pole	
	Color Options	Black	



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4 ENERGY SAVINGS

Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Watts	LED Watts	1 Year Energy Savings	5 Year Energy Savings
250	60	\$107.69	\$538.46
250	80	\$96.36	\$481.78
250	100	\$85.02	\$425.10

○ PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-WD-LED-BARN-45-50	45	6300	140
LLS-X-STL-4-50A-CC	30 40 50	4200 5300 6500	133
MLLG-AL-LED-LIN-SWL-44-CC-MS	22 28 36 44	3102 3948 5076 6204	141
MLLG-LN-LED-EXIT2-2L	2.4		NaN
LLS-HD-HM3-450-50-[V]-T5	450	69750	155
LLS-HD-HM3-600-50-[V]-T5	600	90000	150
LLS-HD-HM3-750-50-[V]-T5	750	112500	150
MLLG-YA-LED-PT-100-CC	60 80 100	7800 10400 13000	130
LLS-LN-4FT-T8-18-5-C-25P	18	2160	120
LLS-LN-8FT-T8-36-5-F-25P	36	4320	120
LLS-LN-8FT-T8-44-65-C-25P	44	5700	130

4 SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT







Product design upgrades may result in specification changes without notice. Speak to a Product Specialist for the latest information.