

MLLG-LN-LED-PTG-150WC-CC-P

80 / 100 / 120 / 150 Watt Adjustable LED 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.

✔ Color Adjustable ✔ Photocell

OVERVIEW

SKU	MLLG-LN-LED-PTG-150WC-CC-P
Watts	80 100 120 150
Lumens	10400 13000 15600 19500
Lumens Per Watt (Efficacy)	130
Color Temperature	3000K 4000K 5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
80	0.67	0.33	0.29	0.17
100	0.83	0.42	0.36	0.21
120	1.00	0.50	0.43	0.25
150	1.25	0.63	0.54	0.31



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

🌐 www.ledlightingsupply.com ☎ (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 1558

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	80 100 120 150
	Lumens	10400 13000 15600 19500
	Color Temperature	3000K 4000K 5000K
	CRI	80+
	Replaces	400 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	> .90
	THD	< 20%
	Dimming	1-10V
	Power Factor (PF)	50-60Hz
CONSTRUCTION	IP Rating	IP65
	Operating Temperature	-22°F to +140°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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⚡ ENERGY SAVINGS

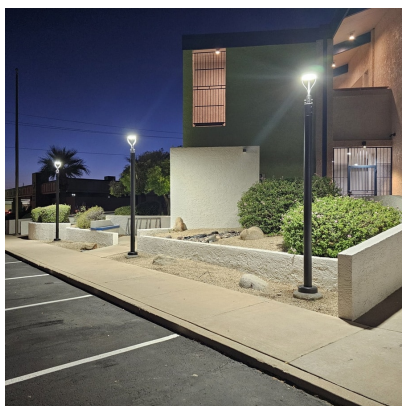
Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Watts	LED Watts	1 Year Energy Savings	5 Year Energy Savings
400	80	\$181.38	\$906.88
400	100	\$170.04	\$850.20
400	120	\$158.70	\$793.52
400	150	\$141.70	\$708.50

🔍 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

⚡ SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT



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