MLLG-WD-LED-COBRA-100-5

100 Watt LED Cobra Head Street Light

Project Name.



DETAILS

100 Watt LED cobra head street light has durable die-cast aluminum housing. The optics available are perfect for street lighting and parking lots. This fixture is mounted on a 2 3/8 in pole. The fixture has internal clamps to secure itself to the pole. Access to the fixture is tool-free and power-off protection ensures safety during installation and maintenance.

OVERVIEW			
SKU	MLLG-WD-LED-COBRA-100-5		
Watts	100		
Lumens	15000		
Lumens Per Watt (Efficacy)	150		
Color Temperature	5000K		
Voltage	100V-277V		

₽ PRODUCT DIMENSIONS

Product Weight 10 lbs



	Current Amp Draw			
Watts	120V	240V	277V	480V
100	0.83	0.42	0.36	0.21













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PRODUCT SPECIFICATIONS			
OPTICAL	Watts	100	
	Lumens	15000	
	Color Temperature	5000K	
	CRI	70+	
	Beam Angles (Alt)	Type 3	
	Replaces	400 Watt Metal Halide	
ELECTRICAL	Voltage	100-277	
	Power Factor (PF)	.95	
	THD	< 20%	
	Power Factor (PF)	50-60Hz	
CONSTRUCTION	Housing	IP65 - Aluminum Alloy and PC Lens	
	IP Rating	IP65	
	Operating Temperature	-22°F to +113°F	
	Rated Life	70,000 hours	
	Certifications	Rebate Eligible UL Listed ROHS CB	
	Warranty	5	
	Mount	Pole	
	Color Options	Gray	



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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
400	100	\$170.04	\$850.20

PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-WD-LED-COBRA-100-5	100	15000	150
MLLG-WD-LED-COBRA-150-5	150	22700	151

