

# MLLG-LED-HBHT70-100-50-120

100 Watt LED High Temperature Light

Project Name \_\_\_\_\_



## DETAILS

### OVERVIEW

SKU	MLLG-LED-HBHT70-100-50-120
Watts	100
Lumens	16000
Lumens Per Watt (Efficacy)	160
Color Temperature	5000K
Voltage	100V-277V   277V-480V

### PRODUCT DIMENSIONS

Product Weight 9 lbs

### AMP DRAW

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



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

[www.ledlightingsupply.com](http://www.ledlightingsupply.com) (888) 423-3191

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

WebID : 1869

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## PRODUCT SPECIFICATIONS

OPTICAL	Watts	100
	Lumens	16000
	Color Temperature	5000K
	CRI	70+
	Replaces	250 Watt Metal Halide
ELECTRICAL	Voltage	100-277   277-480
	Power Factor (PF)	.90
	THD	20% Max
	Dimming	No
	Power Factor (PF)	50 / 60 hz
CONSTRUCTION	IP Rating	IP66
	IK Rating	IK08
	Operating Temperature	-22°F to 158°F
	Rated Life	100,000 (L70) hours
	Certifications	ETL Listed   ROHS
	Warranty	5
	Mount	Eye-Hook   Pendant
	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
250	100	\$85.02	\$425.10



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