

MLLG-AL-LED-HBLIN5-500-CC

320 / 400 / 500 Watt Adjustable Linear LED High Bay Light

Project Name _____



DETAILS

This adjustable linear high bay suits warehouses and hangars needing substantial output, with 48,960 to 76,900 lumens and selectable 320W, 400W, or 500W settings. Selectable 3500K, 4000K, and 5000K color temperatures help match the space, while the 120 degree beam supports broad coverage. Chain-cable mounting, optional surface mounting, 100-277V operation, UL listing, and a 100,000-hour L70 life support practical long-term installation.

✓ Color Adjustable ✓ Wattage Adjustable

OVERVIEW

SKU	MLLG-AL-LED-HBLIN5-500-CC
Watts	320 400 500
Lumens	48960 61200 76900
Lumens Per Watt (Efficacy)	150
Color Temperature	3500K 4000K 5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

Product Dimensions	39.5 L X 12 W X 2 H
Product Weight	14.6

AMP DRAW

Watts	Current Amp Draw		
	120V	240V	277V
320	2.67	1.33	1.16
400	3.33	1.67	1.44
500	4.17	2.08	1.81



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

🌐 jcesenaro@ledlightingsupply.com ☎ **617-315-0773**

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

WebID : 1706

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	320 400 500
	Lumens	48960 61200 76900
	Color Temperature	3500K 4000K 5000K
	CRI	80+
	Beam Angles (Std)	120°
	Replaces	1500 Watt Metal Halide
ELECTRICAL	Voltage	100-277
	Power Factor (PF)	.90
	THD	20% Max
	Dimming	1-10V
	Power Factor (PF)	50/60
CONSTRUCTION	Housing	Aluminum Alloy
	Operating Temperature	-22°F to 122°F
	Rated Life	100,000 (L70) hours
	Certifications	Rebate Eligible UL Listed ROHS
	Warranty	5 years
	Cord Length	No Cord
	Mount	Chain-Cable
	Mount (Opt)	Surface
	Color Options	White



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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
1,500	320	\$668.82	\$3,344.12
1,500	400	\$623.48	\$3,117.40
1,500	500	\$566.80	\$2,834.00

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-AL-LED-HBLIN5-500-CC	320 400 500	48960 61200 76900	150



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