

MLLG-AL-LED-HBLIN6-160-CC-EMB

100 / 130 / 160 Watt Adjustable Linear LED High Bay

Project Name _____



DETAILS

100 / 130 / 160 Wattage Adjustable Linear LED High Bay with Integrated EMB provides exceptional lighting solutions, combining efficiency and durability for various industrial and commercial applications.



Color Adjustable



Wattage Adjustable



Emergency Backup
Battery



Motion Sensor

OVERVIEW

SKU	MLLG-AL-LED-HBLIN6-160-CC-EMB
Wattage	100 130 160
Lumens	14500 18850 23200
Lumens Per Watt (Efficacy)	145
Color Temperature	3500K 4000K 5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

Product Dimensions	14.2 x 9.2 x 2 in
Product Weight	6.3 lbs
Cord Length	No Cord

AMP DRAW

Wattage	Current Amp Draw			
	120V	240V	277V	480V
100	0.83	0.42	0.36	0.21
130	1.08	0.54	0.47	0.27
160	1.33	0.67	0.58	0.33



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: 2141

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PRODUCT SPECIFICATIONS

OPTICAL	Wattage	100 130 160
	Lumens	14500 18850 23200
	Color Temperature	3500K 4000K 5000K
	CRI	80+
	Beam Angles	90°
	Replaces	250 Watt Metal Halide 400 Watt Metal Halide
	Voltage	100-277
	Power Factor (PF)	.90
	THD	20% Max
	Dimming	0-10V
ELECTRICAL	Surge Protection	6kV line-line, 6kV line-earth
	Power Factor (PF)	50 / 60 hz
	Housing	Aluminum
	IP Rating	IP20
	Operating Temperature	-40°F to 122°F
CONSTRUCTION	Rated Life	170,000 (L70) hours
	Certifications	Rebate Eligible UL Listed ROHS
	Warranty	5
	Mount	Chain-Cable (std) Pendant Surface
	Color Options	White



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⚡ ENERGY SAVINGS

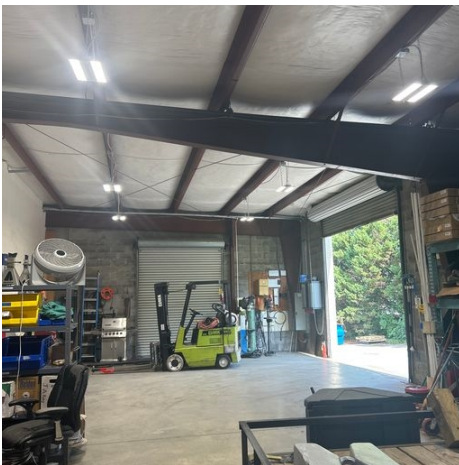
Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Wattage	LED Wattage	1 Year Energy Savings	5 Year Energy Savings
400	100	\$170.04	\$850.20
400	130	\$153.04	\$765.18
400	160	\$136.03	\$680.16

🔍 PRODUCT FAMILY MODELS

SKU	Wattage	Lumens	Lumens/Watt
MLLG-AL-LED-HBLIN6-160-50	160	24000	150
MLLG-AL-LED-HBLIN6-160-CC-EMB	100 130 160	14500 18850 23200	145

⚡ SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT



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