

MLLG-LED-HBHO-150-5-120

80 / 100 / 120 / 150 Watt Adjustable UFO High Bay

Project Name _____



DETAILS

This 150-watt UFO high bay fixture is designed for commercial and industrial projects with high output requirements. It provides significantly more energy savings than most UFO-style high bays that are available on the market today. Equipped with a standard 5000K color temperature and advanced 120-degree optics, this fixture is ideal for 400-watt or 1000-watt legacy lighting fixture replacements. It provides ample light coverage while amplifying worker safety and productivity.



Wattage Adjustable



Motion Sensor

OVERVIEW

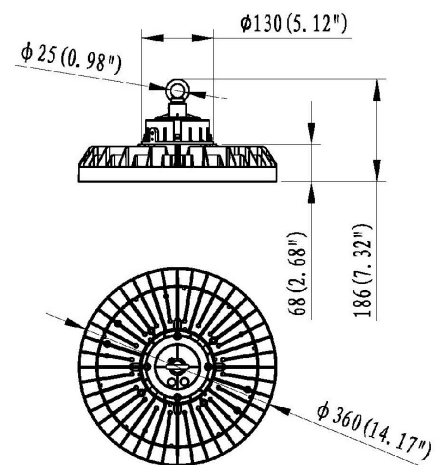
SKU	MLLG-LED-HBHO-150-5-120
Wattage	80 100 120 150
Lumens	16000 20000 24000 30000
Lumens Per Watt (Efficacy)	200
Color Temperature	5000K
Voltage	100V-277V

PRODUCT DIMENSIONS

Product Dimensions	14.7 in X 7.32 Inches
Product Weight	12 lbs
Cord Length	Power 5 Feet Dimming 8 Inches

AMP DRAW

Wattage	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: 1527

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PRODUCT SPECIFICATIONS

	Wattage	80 100 120 150
	Lumens	16000 20000 24000 30000
	Color Temperature	5000K
	CRI	80+
	Beam Angles	120° (std) / 60° 90° (opt)
	Replaces	400 Watt Metal Halide
	Voltage	100-277
	Power Factor (PF)	.90
	THD	20% Max
	Dimming	1-10V
	Surge Protection	4kV line-line, 6kV line-earth
	Power Factor (PF)	50 / 60 hz
	Housing	Die-Cast Aluminum - Epoxy Coating
	IP Rating	IP65
	IK Rating	IK08
	Operating Temperature	-22°F to 122°F
	Rated Life	134,000 (L70) hours
	Certifications	DLC Premium ETL Listed ROHS CB
	Warranty	5
	Mount	Eye-Hook (std) Pendant Surface
	Color Options	Black



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⚡ ENERGY SAVINGS

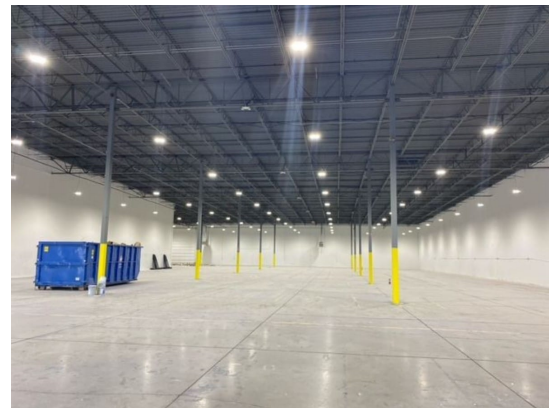
Based on 12 hours / day and \$0.13 kWh - eia.gov national average(2025)

Metal Halide Wattage	LED Wattage	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	Wattage	Lumens	Lumens/Watt
MLLG-LED-HBHO-150-5-120	80 100 120 150	16000 20000 24000 30000	200
MLLG-LED-HBHO-240-5-120	150 175 200 240	28500 33250 38000 45600	190

⚡ SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT



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