# MLLG-LED-HB3-200-50-120-[C]

100 / 120 / 150 / 200 Watt Adjustable UFO High Bay

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



#### **DETAILS**

Our adjustable UFO-style high bay is the ideal solution for commercial, smaller industrial, and sports-related projects. It is constructed with a 120-degree optic standard, providing uniform light coverage in warehouses and shops where safety is top-of-mind. It can be equipped with a low-glare optic, ideal for spaces with high mounting height requirements. Commonly used in pickleball courts and other sport-court spaces, this fixture provides optimal visibility for players and sideliners. This high bay is IP65-rated and designed to withstand moisture with minimal damage for a long-lasting solution.

 $\ensuremath{\,arphi\,}$  Wattage Adjustable  $\ensuremath{\,arphi\,}$  Motion Sensor

### **OVERVIEW**

SKU	MLLG-LED-HB3-200-50-120-[C]
Watts	100   120   150   200
Lumens	14000   16800   21000   28000
Lumens Per Watt (Efficacy)	140
Color Temperature	5000K
Voltage	100V-277V

### **₽** PRODUCT DIMENSIONS

Product Weight 5.5 lbs

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SKU	Fixture Color
MLLG-LED-HB3-200-50-120	Black
MLLG-LED-HB3-200-50-120-W	White





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PRODUCT SPECIFICATIONS			
OPTICAL	Watts	100   120   150   200	
	Lumens	14000   16800   21000   28000	
	Color Temperature	5000K	
	CRI	80+	
	Beam Angles (Std)	120°	
	Optics	Polycarbonate Lens	
	Replaces	250 Watt Metal Halide   400 Watt Metal Halide	
ELECTRICAL	Voltage	100-277	
	Power Factor (PF)	.90	
	THD	20% Max	
	Dimming	1-10V	
	Surge Protection	4kV	
	Power Factor (PF)	50 / 60 hz	
CONSTRUCTION	Housing	Aluminum Alloy	
	IP Rating	IP65	
	IK Rating	IK08	
	Operating Temperature	-22°F to 122°F (-30°C to 50°C)	
	Rated Life	170,000 (L70) hours	
	Certifications	DLC Premium   ETL Listed   ROHS   CB	
	Warranty	5 years	
	Cord Length	5 Feet	
	Mount	Eye-Hook (std)   Pendant	
	Color Options	Black   White	



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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
400	120	\$158.70	\$793.52
400	150	\$141.70	\$708.50
400	200	\$113.36	\$566.80

## **PRODUCT FAMILY MODELS**

SKU	Watts	Lumens	Lumens/Watt
MLLG-LED-HB3-200-50-120-[C]	100 120 150 200	14000 16800 21000 28000	140
MLLG-LED-HB3-100-50-120	60 80 100	8400 11200 14000	140

## **AMP DRAW**

Watts	Current Amp Draw		
	120V	240V	277V
100	0.83	0.42	0.36
120	1.00	0.50	0.43
150	1.25	0.63	0.54
200	1.67	0.83	0.72

### **4 SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT**







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