

MLLG-LED-HB5-480-5-60-[C]

480 Watt LED UFO High Bay

Project Name _____



DETAILS

This 480 watt provides reliable indoor lighting, delivering 76,800 lumens. This is an industrial-grade round UFO light ideal for manufacturing facilities and airplane hangers that need a rugged, powerful option for high ceilings. The 160 lumens per watt will not disappoint and is a great upgrade for existing facilities.

OVERVIEW

SKU	MLLG-LED-HB5-480-5-60-[C]
Watts	480
Lumens	76800
Lumens Per Watt (Efficacy)	160
Color Temperature	5000K
Voltage	100V-277V 277V-480V



PRODUCT DIMENSIONS

Product Weight 24 lbs

PRODUCT SKU VARIATIONS

SKU	Voltage
MLLG-LED-HB5-480-5-60	100V-277V
MLLG-LED-HB5-480-5-60-HV	277V-480V



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 : 2025

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PRODUCT SPECIFICATIONS

OPTICAL	Watts	480
	Lumens	76800
	Color Temperature	5000K
	CRI	70+
	Beam Angles (Std)	60°
	Beam Angles (Opt)	10° 30°
	Optics	Polycarbonate Lens
	Replaces	1500 Watt Metal Halide
ELECTRICAL	Voltage	100-277 277-480
	Power Factor (PF)	.93
	THD	20% Max
	Dimming	1-10V
	Surge Protection	4kV
	Power Factor (PF)	50 / 60 hz
CONSTRUCTION	IP Rating	IP66
	IK Rating	IK08
	Operating Temperature	-22°F to 122°F 120-277V -22°F to 113°F 277-480V
	Rated Life	244,000 (L70) hours
	Certifications	DLC Premium UL Listed ROHS CB SASO EER
	Warranty	5
	Cord Length	5 Feet
	Mount	Eye-Hook (std)
	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
1,500	480	\$578.14	\$2,890.68

🔍 PRODUCT FAMILY MODELS

SKU	Watts	Lumens	Lumens/Watt
MLLG-LED-HB5-480-5-60-[C]	480	76800	160
MLLG-LED-HB5-600-5-60-[V]	600	96000	160

💡 AMP DRAW

Watts	Current Amp Draw			
	120V	240V	277V	480V
480	4.00	2.00	1.73	1.00

⚡ SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT



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