MLLG-LE-LED-HB2-240-50-120-[V]

240 Watt Round LED UFO High Bay

Project Name _____



DETAILS

The HB2-240 is a compact round-style light for light manufacturing facilities and warehouses that require a commercial yet cost-effective option. This light is also ideal for above-average ambient temperatures up to 122 degrees Fahrenheit. This 240 watt LED UFO High Bay provides reliable indoor lighting, delivering 38400 lumens with an efficiency of 160 lumens per watt. This fixture is designed for durability and versatility for various commercial and industrial applications. Its also a great choice for gymnasiums, indoor sport courting and indoor sports domes!

| OVERVIEW | | |
|----------------------------|------------------------------------|--|
| sku | MLLG-LE-LED-HB2-240-50-120- [V] | |
| Watts | 240 | |
| Lumens | 38400 | |
| Lumens Per Watt (Efficacy) | 160 | |
| Color Temperature | 5000K | |
| Voltage | 100V-277V 277V-480V | |



₽ PRODUCT DIMENSIONS

Product Weight 14.4 lbs



| SKU | Voltage |
|-------------------------------|-----------|
| MLLG-LE-LED-HB2-240-50-120 | 100V-277V |
| MLLG-LE-LED-HB2-240-50-120-HV | 277V-480V |





MLLG-LE-LED-HB2-240-50-120-[V]

240 Watt Round LED UFO High Bay

Project Name _____



| PRODUCT SPECIFICATIONS | | | |
|------------------------|-------------------|-------------------------------------|--|
| OPTICAL | Watts | 240 | |
| | Lumens | 38400 | |
| | Color Temperature | 5000K | |
| | CRI | 80+ | |
| | Replaces | 1000 Watt Metal Halide | |
| ELECTRICAL | Voltage | 100-277 277-480 | |
| | Power Factor (PF) | .93 | |
| | THD | 20% Max | |
| | Dimming | 1-10V | |
| | Power Factor (PF) | 50 / 60 hz | |
| CONSTRUCTION | IP Rating | IP65 | |
| | Rated Life | 50,000 (L70) hours | |
| | Certifications | Rebate Eligible ETL Listed ROHS | |
| | Warranty | 5 | |
| | Mount | Eye-Hook (std) | |
| | Color Options | Black | |



MLLG-LE-LED-HB2-240-50-120-[V]

240 Watt Round LED UFO High Bay

Project Name _____



♦ 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 |
|--------------------|-----------|-----------------------|-----------------------|
| 1,000 | 240 | \$430.77 | \$2,153.84 |

PRODUCT FAMILY MODELS

| SKU | Watts | Lumens | Lumens/Watt |
|--------------------------------|-------|--------|-------------|
| MLLG-LE-LED-HB2-150-50-120-[V] | 150 | 24000 | 160 |
| MLLG-LE-LED-HB2-200-50-120-[V] | 200 | 32000 | 160 |
| MLLG-LE-LED-HB2-240-50-120-[V] | 240 | 38400 | 160 |

*** AMP DRAW**

| | | Curre | nt Amp Draw | | |
|-------|------|-------|-------------|------|--|
| Watts | 120V | 240V | 277V | 480V | |
| 240 | 2.00 | 1.00 | 0.87 | 0.50 | |

♦ SAMPLE COMPLETED PROJECTS WITH THIS PRODUCT





