

# MLLG-LED-HT80-200-50-110-[V]

200 Watt LED High Temperature Light

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



## DETAILS

The HT80-200 High Temperature Fixture is a perfect combination of high quality, value, powerful LED lighting rated for temperatures up to 176F.

## OVERVIEW

|                            |                              |
|----------------------------|------------------------------|
| SKU                        | MLLG-LED-HT80-200-50-110-[V] |
| Watts                      | 200                          |
| Lumens                     | 26000                        |
| Lumens Per Watt (Efficacy) | 130                          |
| Color Temperature          | 5000K                        |
| Voltage                    | 100V-277V   277V-480V        |

## PRODUCT DIMENSIONS

Product Weight 26.20 lbs

## PRODUCT SKU VARIATIONS

| SKU                         | Voltage   |
|-----------------------------|-----------|
| MLLG-LED-HT80-200-50-110    | 100V-277V |
| MLLG-LED-HT80-200-50-110-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](http://www.ledlightingsupply.com) (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 1320

# MLLG-LED-HT80-200-50-110-[V]

200 Watt LED High Temperature Light

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



## PRODUCT SPECIFICATIONS

|              |                   |                        |
|--------------|-------------------|------------------------|
| OPTICAL      | Watts             | 200                    |
|              | Lumens            | 26000                  |
|              | Color Temperature | 5000K                  |
|              | CRI               | 70+                    |
|              | Replaces          | 400 Watt Metal Halide  |
| ELECTRICAL   | Voltage           | 100-277   277-480      |
|              | Power Factor (PF) | .95                    |
|              | THD               | 20% Max                |
|              | Dimming           | No                     |
|              | Power Factor (PF) | 50 / 60 hz             |
| CONSTRUCTION | IP Rating         | IP66                   |
|              | IK Rating         | IK10                   |
|              | Rated Life        | 100,000 (L70) hours    |
|              | Certifications    | ETL Listed   ROHS   CB |
|              | Warranty          | 5                      |
|              | Mount             | Eye-Hook   Trunnion    |
|              | Color Options     | Gray                   |



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

 [www.ledlightingsupply.com](http://www.ledlightingsupply.com)  (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 1320

# MLLG-LED-HT80-200-50-110-[V]

200 Watt LED High Temperature Light

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 |
|--------------------|-----------|-----------------------|-----------------------|
| 400                | 200       | \$113.36              | \$566.80              |

## 🔍 PRODUCT FAMILY MODELS

| SKU                          | Watts | Lumens | Lumens/Watt |
|------------------------------|-------|--------|-------------|
| MLLG-LED-HT80-50-110-[V]     | 50    | 6500   | 130         |
| MLLG-LED-HT80-100-50-110-[V] | 100   | 13000  | 130         |
| MLLG-LED-HT80-150-50-110-[V] | 150   | 19500  | 130         |
| MLLG-LED-HT80-200-50-110-[V] | 200   | 26000  | 130         |
| MLLG-LED-HT80-300-50-90-[V]  | 300   | 39000  | 130         |
| MLLG-LED-HT80-450-50-90-[V]  | 450   | 58500  | 130         |

## 💡 AMP DRAW

| Watts | Current Amp Draw |      |      |      |
|-------|------------------|------|------|------|
|       | 120V             | 240V | 277V | 480V |
| 200   | 1.67             | 0.83 | 0.72 | 0.42 |

## ⚡ 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.

🌐 [www.ledlightingsupply.com](http://www.ledlightingsupply.com) ☎ (888) 423-3191

Headquartered at: 1 Chestnut Street, 4M Nashua NH 03060

WebID : 1320