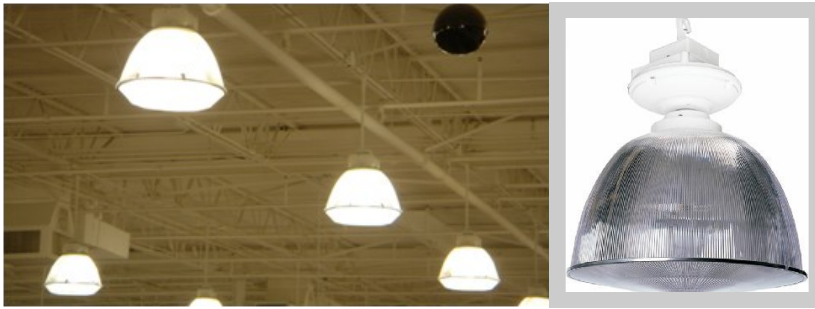




Acrylic High/Low Bay HB/LB SERIES

Project: _____
Part Number: _____
Quantity: _____



APPLICATIONS

- Warehouses
- Retail
- Agriculture, Food Services
- Gymnasiums
- Convention Centers

FEATURES

- 100,000 Hour Lifespan (IESNA)
- 10 Year or 60,000 Hour Warranty
- High Pressure Die-casted Aluminum, Powder Coated Gear Box
- Prismatic Acrylic Refractor, Lens
- Optional "Gumdrop" Style w/ Aluminum Reflector
- Hook or Pendant Installation
- Ambient Temp Range: -30 to 130 deg F



LAMP/GENERATOR

- 120-277V Universal Electronic Ballast
- Available 0-10V Dimmability, 2-way Communication
- Power Factor > 0.95, Operation Frequency 50-60Hz
- Instant-On, Flicker Free, Minimum Light Loss
- 80W—250W Round Tubular Lamp Design
- Color Temps Available: 3000K—5000K
- CRI > 85—Excellent Color Rendition



"Gumdrop" Style

| Product # | Wattage | Replaces | Lm/W | Lumens | IP Rating | Size | Lens |
|-------------|---------|-------------------------|------|--------|------------------|------|----------------------|
| MHT-LB-80E | 80 | MH - 150W | 77.5 | 6,200 | 43 | 16" | Prismatic |
| MHT-LB-100E | 100 | MH - 200W HPS - 200W | 77.5 | 7,750 | 43 (gear box) | 16" | Prismatic Acrylic |
| MHT-LB-120E | 120 | MH - 200W HPS - 200W | 77.5 | 9,300 | 43 (gear box) | 22" | Prismatic Acrylic |
| MHT-HB-150E | 150 | MH - 250W HPS - 300W | 82.5 | 12,375 | 43 (gear box) | 22" | Prismatic Acrylic |
| MHT-HB-200E | 200 | MH - 360W HPS - 400W | 82.5 | 16,500 | 43 (gear box) | 22" | Prismatic Acrylic |
| MHT-HB-250E | 250 | MH - 400W HPS - 500W | 87.5 | 21,875 | 43 (gear box) | 22" | Prismatic Acrylic |

Available Options:

- Dimmable Ballast
- Wall Step Dimming Switch, Remote Control
- Cord & Plug, Wireguard, Safety Cable



Acrylic High/Low Bay HB/LB SERIES

Project: _____
 Part Number: _____
 Quantity: _____

ORDERING CODES

MHT-_____ - _____ E - _____ - _____ - _____

HB = High Bay
LB = Low Bay

Wattage:
 80, 100, 120,
 150, 200, 250

Color Temp:
 3K = 3000K
 4K = 4000K
 5K = 5000K

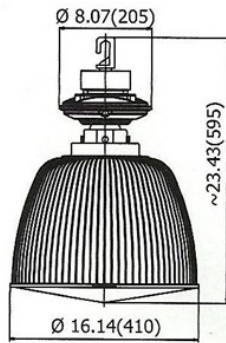
Voltage:
 U = Universal
 3 = 347V

Dimmable
Ballast:
 DB

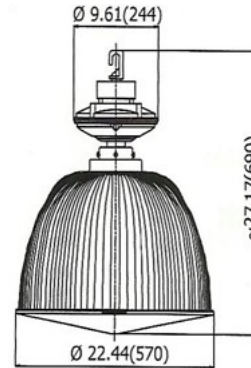
Options:
 WG = Wireguard, CP = Cord & Plug,
 SC = Safety Cable
 SW = Dim Switch, RC = Remote Control

DIMENSIONS

MHT-LB-80/100E

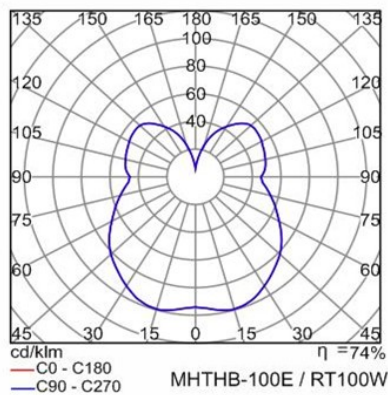


MHT-HB-120/150/200/250E

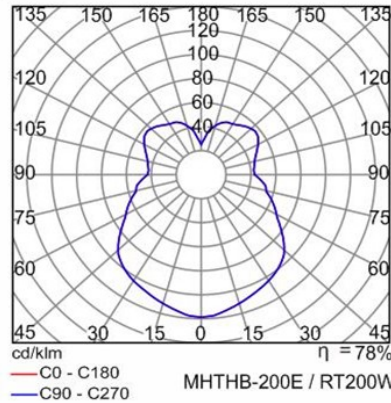


SAMPLE PHOTOMETRICS

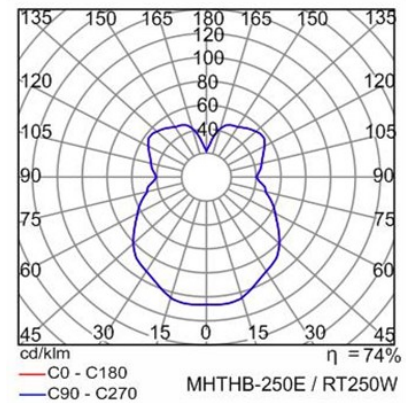
MHT-HB-100E



MHT-HB-200E



MHT-HB-250E



- MHT Products are UL Listed/Labeled and Assembled in ISO9000/1 Certified US Facility
- Every product is quality tested and inspected prior to shipment
- MHT Lighting offers a 10-year, 60,000 hour Warranty (please see Warranty Terms and Conditions)
- Made in the USA of US and Imported Parts, Meets Buy American requirements within the ARRA

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