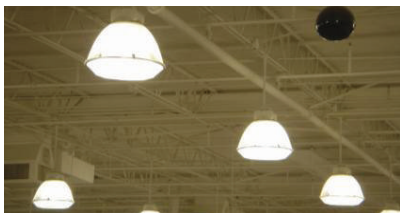




MHT LIGHTING

Project: _____
 Part No: _____
 Quantity: _____

ALUMINUM HIGH/LOW BAY FIXTURES



Applications:

Warehouses, Manufacturing,
 Gymnasiums, Retail, Food/
 Agricultural

Features:

- 100,000 Hour Product Lifespan (IESNA)
- 10 year OR 60,000 Hour Warranty
- High Pressure Die-Casted Aluminum Gear Box
- Smooth (LB) or Faceted (HB) Aluminum Refractor
- Prismatic Acrylic, Clear Polycarbonate or Tempered Glass Lens
- Photocatalytic, Anti-Dust Treatment on Lamp/Lens
- UL Listed
- Ambient Lighting Temp: -30 to 130 deg Farenheit

Lamp/Generator:

- 120-277v Universal Electronic Ballast
- Optional 0-10v DC Dimmability, 2-way Communication
- Power Factor > 0.95, Operating Frequency 50-60Hz
- Instant On, Flicker Free, Minimum Light Loss
- 80W - 400W Round Tubular Induction Lamp
- Color Temps available: 3000-5000k
- CRI > 85 - Excellent Color Rendition



LB
Series

HB
Series



Made in the USA
 of U.S. and imported parts

Product #	Wattage	Replaces	Lm/W	Lumens	IP Rating	Size	Lens
MHT-LBa-80E	80	MH - 150W HPS - 150W	77.5	6,200	43 (gear box)	19"	Polycarbonate, Acrylic, Glass
MHT-LBa-100E	100	MH - 200W HPS - 200W	77.5	7,750	43 (gear box)	19"	Polycarbonate, Acrylic, Glass
MHT-LBa-120E	120	MH - 200W HPS - 200W	77.5	9,300	43 (gear box)	22"	Polycarbonate, Acrylic, Glass
MHT-LBa-150E	150	MH - 250W HPS - 300W	82.5	12,375	43 (gear box)	22"	Polycarbonate, Acrylic, Glass
MHT-HBa-150E	150	MH - 250W HPS - 300W	82.5	12,375	43 (gear box)	22"	Polycarbonate, Acrylic, Glass
MHT-HBa-200E	200	MH - 360W HPS - 400W	82.5	16,500	43 (gear box)	22"	Polycarbonate, Acrylic, Glass
MHT-HBa-250E	250	MH - 400W HPS - 500W	87.5	21,875	43 (gear box)	22"	Polycarbonate, Acrylic, Glass
MHT-HBa-300E	300	MH - 500W HPS - 600W	87.5	26,250	43 (gear box)	30"	Polycarbonate, Acrylic, Glass
MHT-HBa-400E	400	MH - 750W HPS - 1000W	87.5	35,000	43 (gear box)	30"	Polycarbonate, Acrylic, Glass

Available Options:

Dimmable Ballast, Occupancy Sensor, Controls
 Cord & Plug, Wire Guard, Safety Cable



MHT LIGHTING

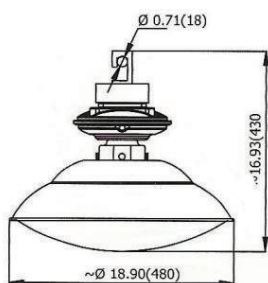
Project: _____
 Part No: _____
 Quantity: _____

Ordering Codes:

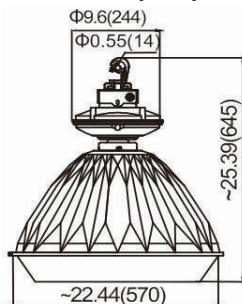
MHT-_____a-_____E-_____ - _____ - _____ - _____
 Low Bay / Wattage Color Temp Voltage Lens Dimmable Options
 High Bay LB, HB 3K = 3000K U = 120/277 AC = Acryl Ballast CP = Cord+Plug
 4K = 4000K 3 = 347 PC = PC WG = Wire Guard
 5K = 5000K GL = Glass OS = Occupancy Sensor
 NL = None C = Controls (Wall/Wireless Switch)
 *please specify voltage

PRODUCT DIMENSIONS:

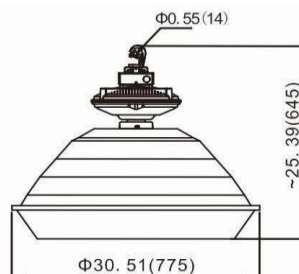
MHT-Lba-80/100/120E



MHT-Hba-150/200/250E

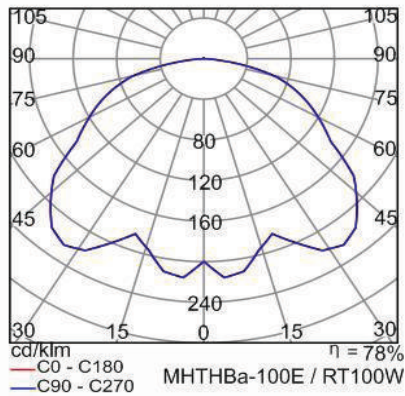


MHT-Hba-300E

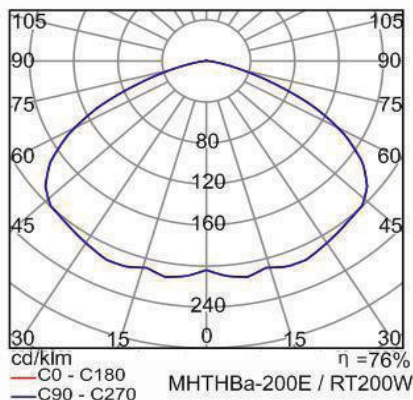


SAMPLE PHOTOMETRICS:

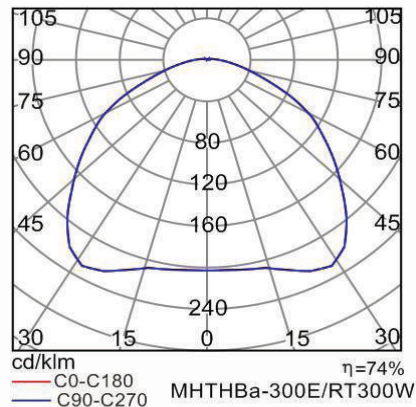
MHT-LBA-100E



MHT-HBA-200E



MHT-HBA-300E



*** All 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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