



### APPLICATIONS

- Parks
- Parking Lots
- Tennis Courts
- Pools
- Area Lighting

### FEATURES

- 100,000 Hour Lifespan (IESNA)
- 10 Year or 60,000 Hour Warranty
- High Pressure Die-casted, Powder Coated Aluminum Housing
- Clear Tempered Glass Lens
- Specify Slip Fitter for Flood or Extruded Arm for Shoebox
- Ambient Temp Range: -30 to 120 deg F

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



### 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
- 70W—200W Square Tubular Lamp Design
- Color Temps Available: 3000K—5000K
- CRI > 85—Excellent Color Rendition

Product #	Wattage	Replaces	Lm/W	Lumens	IP Rating	Size	Lens
MHT-SFL-70E	70	MH - 120W HPS - 150W	72.5	5,075	65	16"x16"	Glass
MHT-SFL-80E	80	MH - 150W HPS - 150W	77.5	6,200	65	16"x16"	Glass
MHT-SFL-100E	100	MH - 200W HPS - 200W	77.5	7,750	65	16"x16"	Glass
MHT-SFL-150E	150	MH - 250W HPS - 300W	82.5	12,375	65	23"x23"	Glass
MHT-SFL-200E	200	MH - 360W HPS - 400W	82.5	16,500	65	23"x23"	Glass

\* Other wattages available upon request

\*\* Coming soon in 250W and 300W

#### Available Options:

- Dimmable Ballast
- Photocell, Occupancy Sensor

#### Mounting Options:

- Specify Mounting Option (Slip Fitter, Arm, 2pc Swivel)
- Specify UP or DOWN lighting

### ORDERING CODES

MHT-SFL -  E -  -  -  -  -  -

**Wattage:**  
 70, 80, 100,  
 150, 200

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

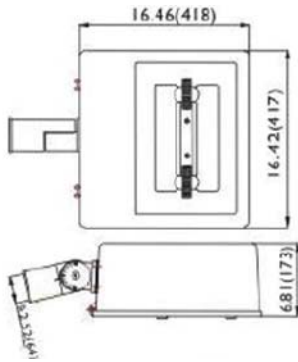
**Voltage:**  
 U = Univ  
 DL = Down  
 UL = Up  
 Lighting

**Dimmable**  
**Ballast:**  
 DB

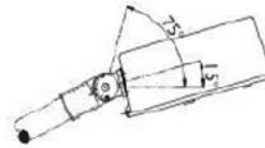
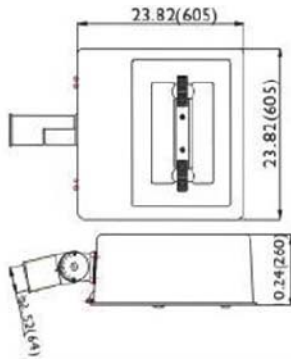
**Options:**  
 OS = Occupancy Sensor, PC = Photocell  
 EA = Arm (6', 10", 14"), SF = Slip Fitter  
 SW = 2pc Swivel

### DIMENSIONS

MHT-SFL-70/80/100E



MHT-SFL-120/150/200E



Mounting Options

A) Slip Fitter



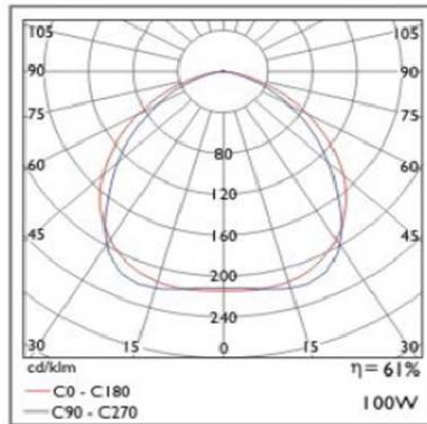
B) Arm



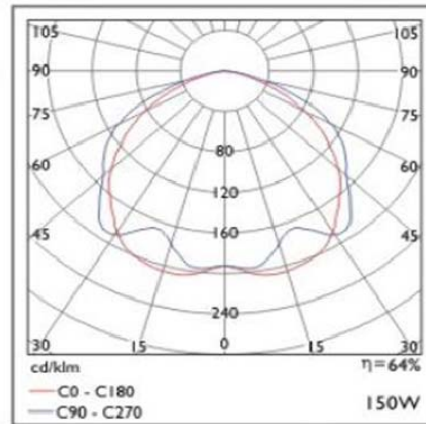
C) 2-pc Swivel

### SAMPLE PHOTOMETRICS

MHT-SFL-100E



MHT-SFL-150E



- Products are UL Listed/Labeled and Assembled in ISO9000/1 Certified US Facility
- Every product is quality tested and inspected prior to shipment
- We offer 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