



Shoebox Flood Fixtures SFL SERIES

Project: _____
 Part Number: _____
 Quantity: _____



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 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
- 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
- Custom Colors Available

Mounting Options:

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



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ORDERING CODES

MHT-SFL - [] E - [] - [] - [] - [] - []

Wattage:
 70, 80, 100,
 150, 200

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

Voltage:
 U = Univ
 3 = 347V

DL = Down
 UL = Up
 Lighting

**Dimmable
 Ballast:**
 DB

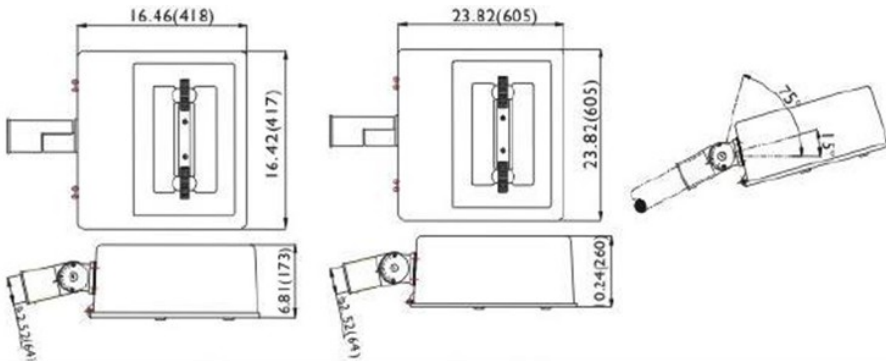
Options:
 OS = Occupancy Sensor, PC = Photocell
 EA = Arm (6', 10", 14"), SF = Slip Fitter
 SW = 2pc Swivel, CC = Custom Color

DIMENSIONS

MHT-SFL-70/80/100E

MHT-SFL-120/150/200E

Mounting Options



A) Slip Fitter



B) Arm

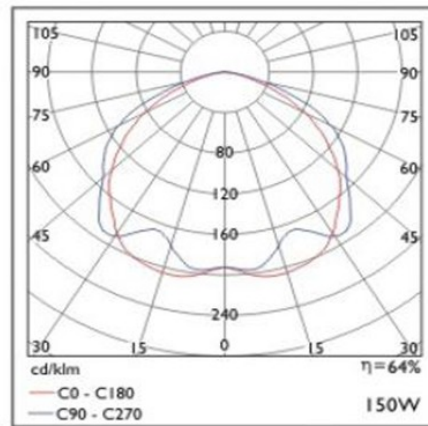
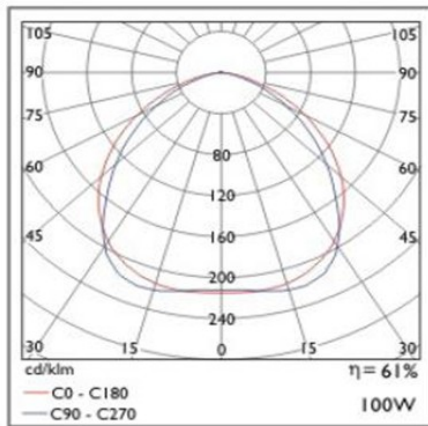


C) 2-pc Swivel

SAMPLE PHOTOMETRICS

MHT-SFL-100E

MHT-SFL-150E



- 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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