

# SHOEBOX RETRO SOLUTION

## MHT-RS-SB SERIES

Project \_\_\_\_\_

Part Number \_\_\_\_\_

Quantity \_\_\_\_\_



### APPLICATIONS

- 250W-400W HID Shoebox Fixtures
- 250W-400W HID Canopy Fixtures



### FEATURES

- >100,000 Hours Rated Lifespan (IESNA)
- 5-year Warranty
- One-piece Design
- 10 Minute Installation - Saves Both Installation and Energy Costs
- Aluminum Reflector With Vacuum Coating
- Isolated Ballast for Better Heat Dissipation
- Ambient Temperature -20 to 120 °F (Consistent Extremes Do Not Apply)

### LAMP/BALLAST

- 120 - 277V Universal Input Voltage
- Optional 347V or 480V
- 0-10V Dimming Ballast - Minimum 40%
- Power Factor > 0.95, THD < 10%
- 120W/150W/200W Round Tubular Lamp
- Color Temperature 3000K/4000K/5000K
- CRI > 85 - Excellent Color Rendition
- Surge Protection

Model	Rated Wattage	Input Wattage	Replaces	Lm/W	Lumen	Dimensions
MHT-RS-SB-120E	120W	126W	MH - 200W HPS - 250W	82-85	10,080	Ø14.5" x 6.2"
MHT-RS-SB-150E	150W	158W	MH - 250W HPS - 310W	82-85	12,600	
MHT-RS-SB-200E	200W	210W	MH - 350W HPS - 400W	82-85	16,800	

- Minimum Compartment Dimensions: 16"x16", H: 7.5"



Manufactured in the USA

Toll Free **888-511-7780** • [www.mhtlighting.com](http://www.mhtlighting.com)



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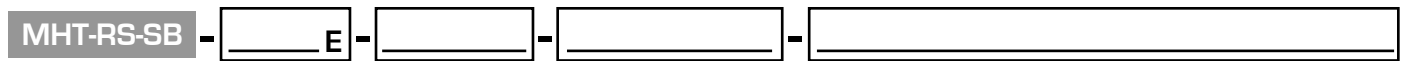
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Project \_\_\_\_\_

Part Number \_\_\_\_\_

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### ORDERING CODES



Wattage:

120,

150,

200

Color Temp:

3K=3000K

4K=4000K

5K=5000K

Input Voltage:

U=120~277V

347=208~347V

480=480V

Option:

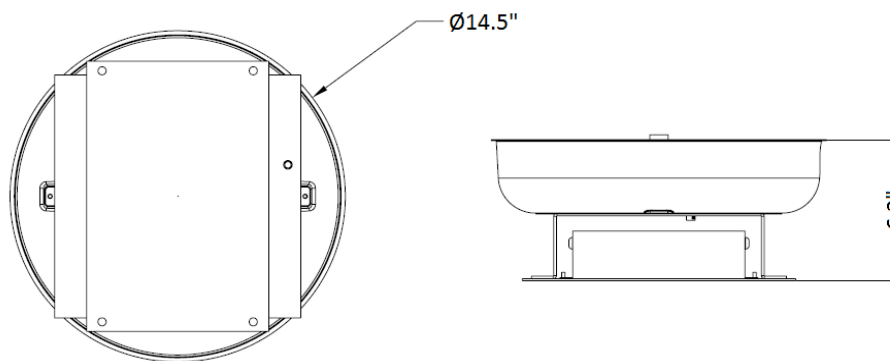
DB=0-10V Dimming Ballast (Minimum 40%)

SPD=Surge Protective Device

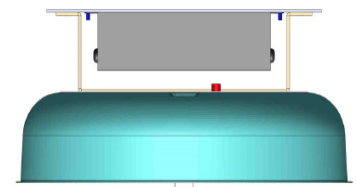
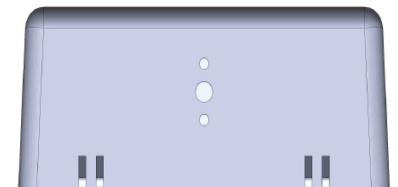
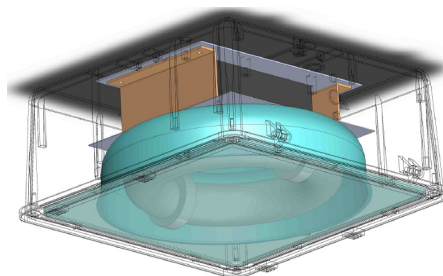
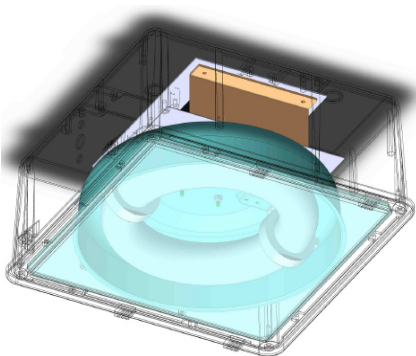
CMP=Custom Mounting Plate

(Specify Size and Details)

### DIMENSIONS



### INSTALLED PICTURES



- MHT Products are UL Recognized and Assembled in ISO9000/1 Certified US Facility
- Every Product is Quality Tested and Inspected Prior to Shipment
- MHT Lighting Offers a 5-year Warranty (Please Call for Warranty Terms and Conditions)
- Proudly Manufactured in the USA

#### MHT Plant Operations

1961 Richmond Terrace  
Staten Island, New York 10302  
Tel: (718) 524-4370  
Fax: (718) 524-4390

#### West Coast Operations

2285 Michael Faraday Dr. Suite 10  
San Diego, California 92154  
Tel: (619) 661-0600

[www.mhtlighting.com](http://www.mhtlighting.com)

**888-511-7780**

MHT Confidential  
Rev Date: December 2017