

1. Main Data:

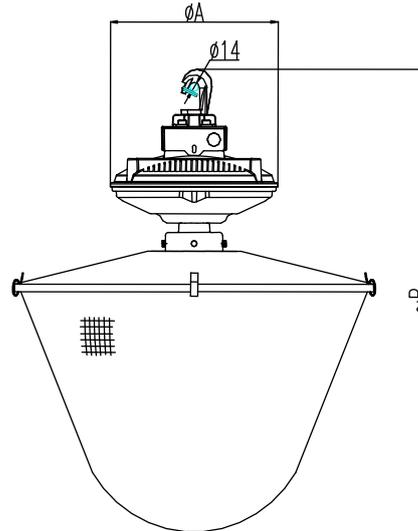
Fixture Model	Lamp Type	Input Voltage (VAC)	Input Wattage (W)	Input Current (A)	Ballast Model	Power Factor	Net Weight (lbs)
MHT-HBG-150E	RT150W	110V~277V AC 50/60Hz	158	1.31~0.59	MHT-ST-150-U-D	≥0.95	17.8
MHT-HBG-200E	RT200W		210	1.75~0.76	MHT-ST-200-U-D		18.2
MHT-HBG-250E	RT250W		263	2.19~0.95	MHT-ST-250-U-D		20.9

2. Dimensions:

MHT-HBG (150W, 200W, 250W)
Enclosure: IP43 (Ballast)

Watt.	Size	A	B
150/200W		φ 9.6"	28.2"
250W		φ 11"	28.7"

Unit: inch



Mounting: Hook or 3/4" Pendant

3. Installation and Maintenance Instructions:

- 3.1. This product is to be installed and serviced by a certified electrician.
- 3.2. Maintenance is to be performed when the power is off and the lamp has cooled down.
- 3.3. The Luminaire should be installed in an area with good ventilation, clear of any corrosive or combustible gases and explosive objects.
- 3.4. A supply voltage tolerance of +/- 10% is allowable. An improper installation outside of this range or with the incorrect input voltage will influence the normal operation of this luminaire and result in damage to the lamp and electronic ballast.
- 3.5. The luminaire must be properly grounded to prevent accidental electrical shocks, and to prevent interference from the electrical ballast affecting the normal operation of the luminaire.
- 3.6. Do not remove the lamp or open the lens when the luminaire is powered on.

Note: This information is subject to change without notice



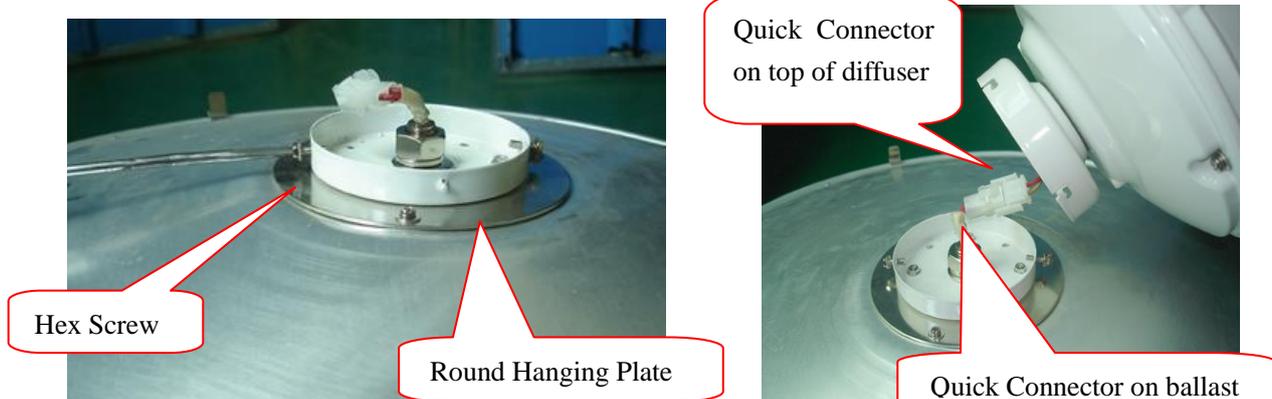
Warning: The Luminaire must be grounded properly to prevent electrical shocks and accidental power leakage.

Installation:

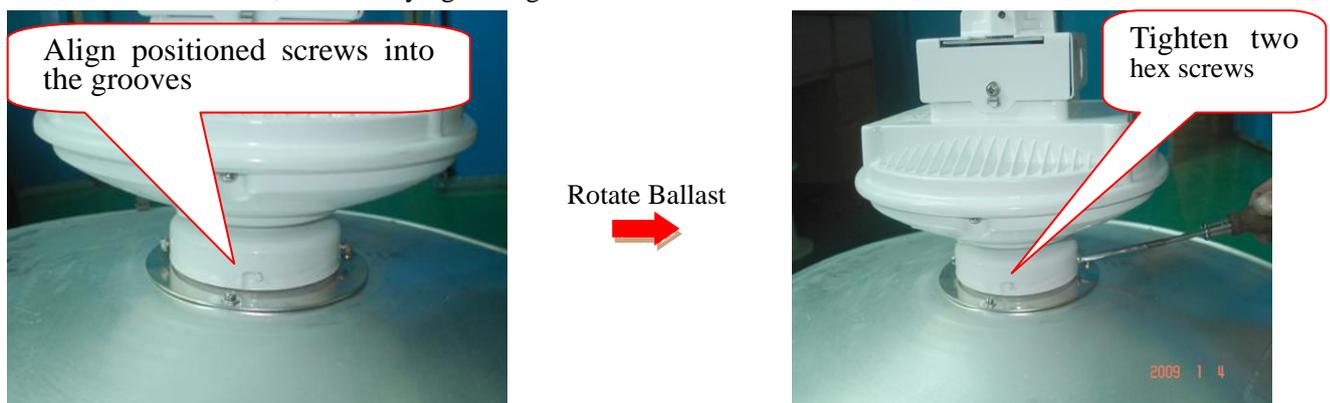
1. Check all components for any physical damage and loose parts.
2. Loosen the steel clips, open the PC diffuser and remove the packing foam inside. Reattach the PC diffuser and secure by locking the steel clips.



3. Loosen the two hex screws on the round hanging plate at the top of the diffuser. Connect the quick connectors from the diffuser and the ballast.



4. Attach the ballast and diffuser by aligning the grooves with the positioned screws. Rotate clockwise to secure, and lock by tightening the hex screws.



5. Fixture can be Hook mounted or Pendant mounted. Hook mount; loosen the Set Screw and mount the fixture to desired location. Tighten the Set Screw to secure the Hook. Pendant Mount; remove Hook and install fixture on 3/4" pipe with NPT.
6. Lastly, connect power to fixture.