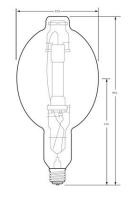
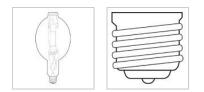


# 13137 - MVR1000/C/VBU/HO

GE High Output Multi-Vapor® Quartz Metal Halide BT56







#### **CAUTIONS & WARNINGS**

R- WARNING: This lamp can cause serious skin burn and eye inflammation from shortwave ultraviolet radiation if outer envelope of the lamp is broken or punctured, and the arc tube continues to operate. Do not use where people will remain for more than a few minutes unless adequate shielding or other safety precautions are used. Certain types of lamps that will automatically extinguish when the outer envelope is broken or punctured are commercially available. Visit the FDA website for more information: http://www.fda.gov/cdrh/radhealth/products/ urburns.html

#### Caution

Lamp may shatter and cause injury if broken

- Dispose of lamp in a closed container.

- Do not use excessive force when installing lamp.
- Do not use lamp if outer glass is scratched or broken.
- Wear safety glasses and gloves when handling lamp.

#### Warning

- · Unexpected lamp rupture may cause injury, fire, or property damage
- Do not exceed rated voltage.
- Do not store flammable materials near/below lamp.
- Do not turn on lamp until fully installed.
- Do not use beyond rated life.
- Do not use lamp if outer glass is scratched or broken.
- Do not use where directly exposed to water or outdoors without an enclosed fixture.
- If used on a dimming system, see instructions.
- Operate lamp only in specified position.
- Turn lamp off at least once for 15 minutes per week.
- Use in enclosed fixture rated for this product-- see instructions.
- Use only properly rated ballast.
- A damaged lamp emits UV radiation which may cause eye/skin injury
- Turn power off if glass bulb is broken. Remove and dispose of lamp.
- Risk of Burn
- Allow lamp to cool before handling.
- Do not turn on lamp until fully installed.
- Risk of Electric Shock
- Do not use where directly exposed to water or outdoors without an enclosed fixture
- Turn power off before inspection, installation or removal.
- Risk of Fire
- Keep combustible materials away from lamp.
- Use in fixture rated for this product

#### **GRAPHS & CHARTS**

**Graphs\_Spectral Power Distribution** 

For additional information, visit www.gelighting.com

## **GENERAL CHARACTERISTICS**

Lamp Type

Bulb Base Bulb Finish Rated Life (Vert) Rated Life (NOM) Bulb Material Lamp Enclosure Type (LET)

Mercury Content (NOM)

Additional Info

Picograms of Mercury (NOM)

High Intensity Discharge -Quartz Metal Halide BT56 Mogul Screw (E39) Coated 15000.0 h 15000.0 h Hard glass Open Fixture-Restricted Position (S-Rated) 150.0 mg 122.7 pg High output

# **PHOTOMETRIC CHARACTERISTICS**

Initial Lumens (Vert) 107000.0 Initial Lumens (NOM) 107000.0 81500.0 Mean Lumens (Vert) Mean Lumens (NOM) 81500.0 Nominal Initial Lumens per Watt 107.0 (NOM) Color Temperature (NOM) 3700.0 K Color Rendering Index (CRI) 70.0 (NOM)

### **ELECTRICAL CHARACTERISTICS**

Wattage (NOM)1000.0Burn PositionVertical base up ±15°Open Circuit Voltage (peak lead750.0 Vballast) (MIN)530.0 VOpen Circuit Voltage (RMS lag530.0 Vballast) (MIN)2.0 minWarm Up Time to 90% (MIN)5.0 min

### DIMENSIONS

Maximum Overall Length (MOL) (NOM) Nominal Length (NOM) Bulb Diameter (DIA) (NOM) Light Center Length (LCL) (NOM)

#### **PRODUCT INFORMATION**

Product Code Description ANSI Code Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC 13137 MVR1000/C/VBU/HO M47 Case 10043168131374 6 Unit 1 6

15.370 in(390.4 mm)

15.370 in(390.4 mm)

7.000 in(177.8 mm)

9.500 in(241.3 mm)

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