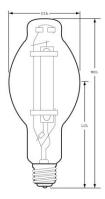


## 27219 - MVR750/VBU/PA

GE Multi-Vapor® PulseArc® Quartz Metal Halide BT37







#### **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** 

### **GENERAL CHARACTERISTICS**

Lamp Type High Intensity Discharge -

Quartz Metal Halide

Bulb BT37

Base Mogul Screw (E39)

Bulb Finish Clear
Rated Life 16000.0 hrs
Bulb Material Hard glass

Base Temperature (MAX) 250.0 °C Bulb Temperature (MAX) 430.0 °C

LEED-EB MR Credit 123 picograms Hg per mean

lumen hour

# PHOTOMETRIC CHARACTERISTICS

Initial Lumens 82000.0
Mean Lumens 60000.0
Nominal Initial Lumens per Watt
Color Temperature 4000.0 K
Color Rendering Index (CRI) 65.0

### **ELECTRICAL CHARACTERISTICS**

Wattage 750.0

Burn Position Vertical base up ±15°

Warm Up Time to 90% (MIN) 2.0 min
Warm Up Time to 90% (MAX) 5.0 min
Hot Restart Time to 90% (MIN) 10.0 min
Hot Restart Time to 90% (MAX) 15.0 min

## **DIMENSIONS**

Maximum Overall Length 11.5000 in(292.1 mm)

(MOL)

Bulb Diameter (DIA) 4.625 in(117.5 mm) Light Center Length (LCL) 7.000 in(177.8 mm)

### **PRODUCT INFORMATION**

Product Code 27219

Description MVR750/VBU/PA ANSI Code M149

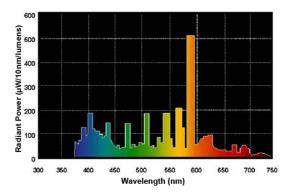
Standard Package Case

Standard Package GTIN 10043168272190

Standard Package Quantity 6
Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 6

Package

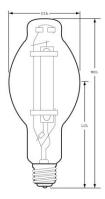
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