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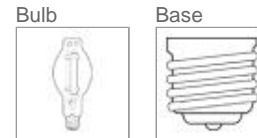
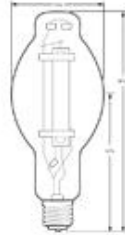
## 10389 – MVR1000U/BT37/PA

GE Multi-Vapor® PulseArc® Quartz Metal Halide BT37



### GENERAL CHARACTERISTICS

Lamp type	High Intensity Discharge - Quartz Metal Halide
Bulb	BT37
Base	Mogul Screw (E39)
Bulb Finish	Clear
Wattage	1000
Rated Life (Hor)	9000 hrs
Rated Life (Vert)	12000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Enclosed fixtures only



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### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Hor)	105000
Initial Lumens (Vert)	115000
Mean Lumens (Hor)	82000
Mean Lumens (Vert)	90000
Color Temperature	3900 K
Color Rendering Index (CRI)	65

### ELECTRICAL CHARACTERISTICS

Burn Position	Universal burning position
Warm Up Time to 90% (MIN)	2 min
Warm Up Time to 90% (MAX)	5 min
Hot Restart Time to 90% (MIN)	10 min
Hot Restart Time to 90% (MAX)	15 min

### DIMENSIONS

Maximum Overall Length (MOL)	11.3000 in (287.0 mm)
Light Center Length (LCL)	7.000 in (177.8 mm)

### PRODUCT INFORMATION

Product Code	10389
Description	MVR1000U/BT37/PA
ANSI Code	M141
Standard Package	Case

### ADDITIONAL RESOURCES

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Product Brochures

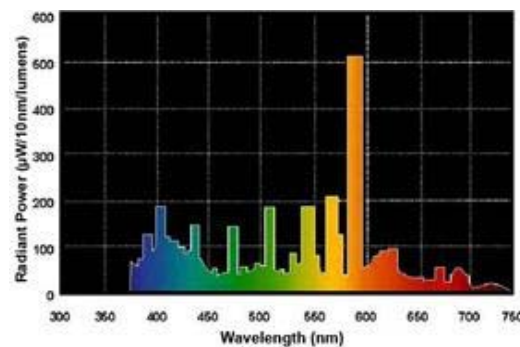
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[MSDS \(Material Safety Data Sheets\)](#)

[Disposal Policies & Recycling Information](#)

### GRAPHS & CHARTS

#### Spectral Power Distribution



Standard Package GTIN	10043168103890
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168103893

#### **▲ 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/radh1th/urburns.html>

[See list of cautions & warnings.](#)

#### **NOTES**

- When operated on a 120 hrs. cycle (minimum), lamp life rating may be extended by up to 50% based on engineering estimates.

[Return To Top](#)

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