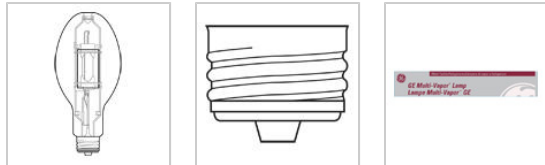
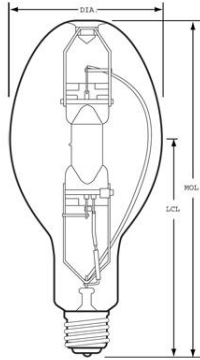




GE  
Lighting

## 10202 - MPR350/VBU/PA

GE Protected Multi-Vapor® PulseArc® Quartz Metal Halide ED37



### 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.

#### Warning

- 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.
- 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.
  - Use only properly rated ballast.
  - Operate lamp only in specified position - Turn lamp off at least once for 15 minutes per week.

### GRAPHS & CHARTS

Graphs\_Spectral Power Distribution

### GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Quartz Metal Halide
Bulb	ED37
Base	Mogul Screw (EX39)
Bulb Finish	Clear
Rated Life	20000.0 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Open or enclosed fixtures
Base Temperature (MAX)	210.0 °C
Bulb Temperature (MAX)	400.0 °C
LEED-EB MR Credit	112 picograms Hg per mean lumen hour
Additional Info	UV control

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens	35200.0
Mean Lumens	24600.0
Nominal Initial Lumens per Watt	100
Color Temperature	3700.0 K
Color Rendering Index (CRI)	65.0

### ELECTRICAL CHARACTERISTICS

Wattage	350.0
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 (MOL)	11.5000 in(292.1 mm)
Bulb Diameter (DIA)	4.625 in(117.5 mm)
Light Center Length (LCL)	7.000 in(177.8 mm)

### PRODUCT INFORMATION

Product Code	10202
Description	MPR350/VBU/PA
ANSI Code	M131
Standard Package	Case
Standard Package GTIN	10043168102022
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168102025

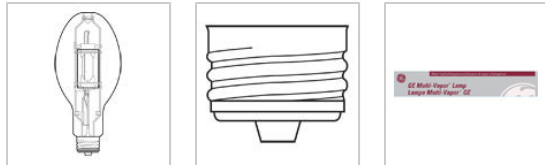
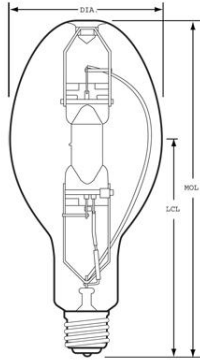




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