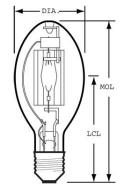
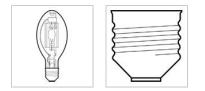


12579 - MXR100/C/U/MED/O

GE Protected Multi-Vapor® PulseArc® Quartz Metal Halide ED17







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.
- · 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.
- Operate lamp only in specified position.
- Turn lamp off at least once for 15 minutes per week.
- Use only properly rated ballast.
- Risk of Fire
- Keep combustible materials away from lamp.
- Use in fixture rated for this product.

GRAPHS & CHARTS

Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type

- Bulb Base Bulb Finish Wattage Rated Life Bulb Material Lamp Enclosure Type (LET) Base Temperature Bulb Temperature (MAX) LEED-EB MR Credit
- High Intensity Discharge -Quartz Metal Halide ED17 Medium Screw (E26) Coated 100 15000 hrs Hard glass Open or enclosed fixtures 190 °C 400 °C 111 picograms Hg per mean lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens8500Mean Lumens5900Nominal Initial Lumens per Watt85Color Temperature3200 KColor Rendering Index (CRI)70

ELECTRICAL CHARACTERISTICS

Burn Position Warm Up Time to 90% (MIN) Warm Up Time to 90% (MAX) Hot Restart Time to 90% (MIN) Hot Restart Time to 90% (MAX)

DIMENSIONS

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

2.125 in(54.0 mm) 2.125 in(54.0 mm) 3.430 in(87.1 mm)

5.4300 in(137.9 mm)

2 min

5 min

10 min

15 min

12579

Universal burning position

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

MXR100/C/U/MED/O M90 Case 10043168125793 6 Unit 1 6

043168125796

