



GE
Lighting

**45671 - GE Protected Multi-Vapor® PulseArc® Quartz Metal Halide
ED17**

MXR50/C/U/MED/O

Product Photo



GENERAL CHARACTERISTICS

Base Description	Medium Screw
Base Temp C-degrees (MAX)	190 °C
Base Type	Screw-In
Bulb Temperature C-degree(MAX)	400 °C
Lamp Enclosure Type (LET)	Open or enclosed fixtures
Mercury-Picogram per mean lm hr	433.3
Rated Life Hours-nominal	10000 h
Bulb Finishes and Colors	Coated
Mercury Content EMEA ONLY	6.5
Bulb Material	Hard glass
Product Technology	High Intensity Discharge
Base	E26
Bulb Shape	ED17

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	1500 lm
Nominal Lumens per Watt	64 lm
Initial Lumens-nominal	3200 lm
Color Rendering Index-CRI	70
Color Temperature	3500 K

PRODUCT INFORMATION

Product Code	45671
Description	MXR50/C/U/MED/O
Alternative Unit Of Measure	CASE

DIMENSIONS

Diameter	2.12 in
Light Center Length Millimeter	3.43 in

ELECTRICAL CHARACTERISTICS

Burn Position	Universal burning position
Rated power (Watts)	50 W

CAUTIONS & WARNINGS

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.

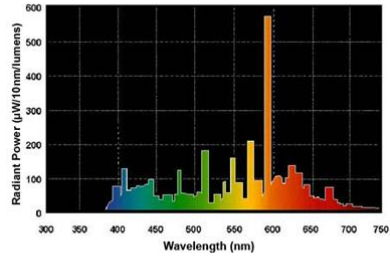
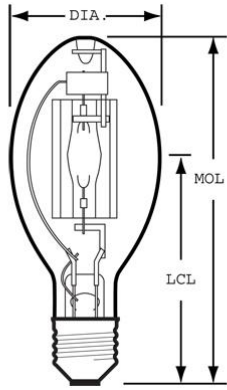
Unexpected lamp rupture may cause injury, fire, or property damage

- Do not exceed rated voltage.
- Do not store flammable materials near/below S-rated lamp in open fixture

- 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 directl

Risk of Fire

- Keep combustible materials away from lamp.
- Use in fixture rated for this product.



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