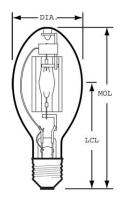
45688 - MXR150/C/U/MED/O

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.
- 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 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

Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge -

Quartz Metal Halide

 Bulb
 ED17

 Base
 Medium Screw (E26)

Bulb Finish Coated
Wattage 150
Rated Life 15000 hrs

Bulb Material Hard glass
Lamp Enclosure Type (LET) Open or enclosed fixtures

Base Temperature 210 °C
Bulb Temperature (MAX) 400 °C

LEED-EB MR Credit 92 picograms Hg per mean

lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 12000
Mean Lumens 8300
Nominal Initial Lumens per Watt 600r Temperature 3500 K
Color Rendering Index (CRI) 70

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 5.43 cm

(MOL)

Bulb Diameter (DIA) 2.125 cm
Bulb Diameter (DIA) (MAX) 2.125 cm
Light Center Length (LCL) 3.43 cm

PRODUCT INFORMATION

Product Code 45688

Description MXR150/C/U/MED/O

ANSI Code M102 Standard Package Case

Standard Package GTIN 10043168456880

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

Package

UPC 043168456883

