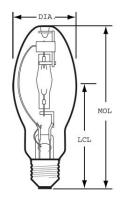


19976 - MVR175/C/U/MED

GE Multi-Vapor® Quartz Metal Halide BD17









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

- Unexpected lamp rupture may cause injury, fire, or property damage
- Do not exceed rated voltage.
- 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.
- If used on a dimming system, see instructions.
- Operate lamp only in specified position.
- Turn lamp off at least once for 15 minutes per week.
- Use in enclosed fixture rated for this product.
- Use only properly rated ballast.
- 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.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge - Quartz Metal Halide

PD17

Bulb BD17

Base Medium Screw (E26)
Bulb Finish Coated

Rated Life (Vert) 10000.0 h Rated Life (Hor) 6000.0 h Bulb Material Hard glass

Lamp Enclosure Type (LET) Enclosed fixtures only
LEED-EB MR Credit 306 picograms Hg per mean

lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Vert) 12900.0
Initial Lumens (Hor) 11900.0
Mean Lumens (Vert) 8400.0
Mean Lumens (Hor) 7900.0
Nominal Initial Lumens per Watt 68 /74
Color Temperature 3900.0 K
Color Rendering Index (CRI) 65.0

ELECTRICAL CHARACTERISTICS

Wattage 175.0

Burn Position Universal burning position

Open Circuit Voltage (peak lead 540.0 V

ballast) (MIN)

Open Circuit Voltage (RMS lag 382.0 V

ballast) (MIN)

Warm Up Time to 90% (MIN) 2.0 min Warm Up Time to 90% (MAX) 5.0 min

DIMENSIONS

Maximum Overall Length 5.7500 in(146.0 mm)

(MOL)

Nominal Length 5.750 in(146.0 mm)

Bulb Diameter (DIA) 2.125 in(54.0 mm)

Light Center Length (LCL) 3.430 in(87.1 mm)

PRODUCT INFORMATION

Product Code 19976

Description MVR175/C/U/MED

ANSI Code M57 Standard Package Case

Standard Package GTIN 10043168199763

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

Package

UPC 043168199766

