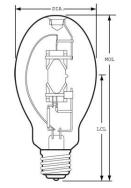
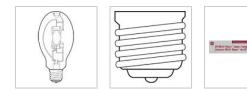


26851 - MVR400/U/ED28/R

GE Multi-Vapor® Chromafit™ Quartz Metal Halide ED28







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.
- \bullet 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.
- Not for use on Mag-Reg or E-Reg ballast systems.
- Use in fixture rated for this product.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type

Bulb Base Bulb Finish Rated Life (Vert) Rated Life (Hor) Bulb Material Lamp Enclosure Type (LET) Base Temperature (MAX) Bulb Temperature (MAX) LEED-EB MR Credit High Intensity Discharge -Quartz Metal Halide ED28 Mogul Screw (E39) Clear 20000.0 h 15000.0 h Hard glass Enclosed fixtures only 230.0 °C 400.0 °C 86 picograms Hg per mean lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Vert) Initial Lumens (Hor) Mean Lumens (Vert) Mean Lumens (Hor) Nominal Initial Lumens per Watt Color Temperature Color Rendering Index (CRI) Effective Arc Length

36000.0 33100.0 22000.0 83 /90 4000.0 K 65.0 1.375 in

ELECTRICAL CHARACTERISTICS Wattage 400.0

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

2.0 min 5.0 min 5.0 min 10.0 min

Universal burning position

DIMENSIONS

Maximum Overall Length (MOL) Bulb Diameter (DIA) Light Center Length (LCL) 8.3100 in(211.1 mm)

3.500 in(88.9 mm) 5.000 in(127.0 mm)

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 26851 MVR400/U/ED28/R S51 Case 10043168268513 12 Unit 1 12

043168268516

