Presented By: Contact Phone: Contact E-mail:

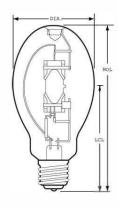
Customer Name: Project Name: Fixture Type:



GE Lighting

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 eve 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.
- Not for use on Mag-Reg or E-Reg ballast systems.

GENERAL CHARACTERISTICS

High Intensity Discharge -Lamp Type

Quartz Metal Halide

Bulb ED28 Base Mogul Screw (E39)

Bulb Finish Clear Rated Life (Vert) 20000.0 h Rated Life (Hor) 15000.0 h **Bulb Material** Hard glass

Lamp Enclosure Type (LET) Enclosed fixtures only

Base Temperature (MAX) 230.0 °C

Bulb Temperature (MAX) 400.0 °C

LEED-EB MR Credit 86 picograms Hg per mean

lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Vert) 36000.0 Initial Lumens (Hor) 33100.0 Mean Lumens (Vert) 22000.0 Mean Lumens (Hor) 20200.0 Nominal Initial Lumens per Watt 83 /90 Color Temperature 4000.0 K Color Rendering Index (CRI) 65.0 Effective Arc Length 1.375 in

ELECTRICAL CHARACTERISTICS

Wattage 400.0

Burn Position Universal burning position

Warm Up Time to 90% (MIN) 2.0 min Warm Up Time to 90% (MAX) 5.0 min Hot Restart Time to 90% (MIN) 5.0 min Hot Restart Time to 90% (MAX) 10.0 min

DIMENSIONS

Maximum Overall Length 8.3100 in(211.1 mm)

(MOL) Bulb Diameter (DIA)

3.500 in(88.9 mm) Light Center Length (LCL) 5.000 in(127.0 mm)

PRODUCT INFORMATION

Product Code 26851

Description MVR400/U/ED28/R

ANSI Code S51 Standard Package Case

Standard Package GTIN 10043168268513

Standard Package Quantity 12 Sales Unit Unit No Of Items Per Sales Unit

No Of Items Per Standard

Package

UPC 043168268516

12

- Use in fixture rated for this product.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution

