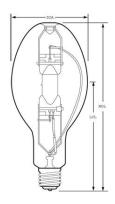


11119 - MVT400/C/I/U

GE Saf-T-Gard® Self-Extinguishing Multi-Vapor® Quartz Metal Halide ED37 This product is no longer manufactured.









CAUTIONS & WARNINGS

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 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 in enclosed fixture rated for this product-- see instructions.
- 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

Graphs_Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge -

Quartz Metal Halide

Bulb ED37

Base Mogul Screw (E39)

Bulb Finish Coated
Rated Life (Vert) 15000.0 h
Rated Life (Hor) 10000.0 h
Bulb Material Hard glass

Lamp Enclosure Type (LET) Open Fixture-Restricted

Position (S-Rated)

Mercury Content (NOM) 61.11 mg Picograms of Mercury (NOM) 177.1 pg

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Vert)35000.0Initial Lumens (Hor)32200.0Mean Lumens (Vert)23000.0Mean Lumens (Hor)19300.0Nominal Initial Lumens per Watt80.5

(NOM)

Color Temperature (NOM) 3700.0 K
Color Rendering Index (CRI) 70.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 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) 10.0 min
Hot Restart Time to 90% (MAX) 15.0 min

DIMENSIONS

Maximum Overall Length 11.500 in(292.1 mm)

(MOL) (NOM)

 Nominal Length (NOM)
 11.500 in(292.1 mm)

 Bulb Diameter (DIA) (NOM)
 4.625 in(117.5 mm)

 Light Center Length (LCL)
 7.000 in(177.8 mm)

(NOM)

PRODUCT INFORMATION

Product Code 11119
Description MVT400/C/I/U
ANSI Code H33/M59
Standard Package Case

Standard Package GTIN 10043168111192

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

Package

UPC 043168111195

