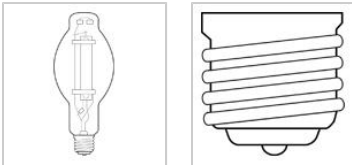
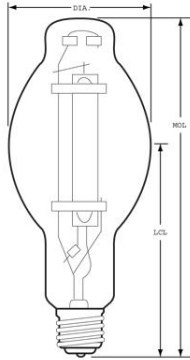




GE
Lighting

26219 - MVR400/C/HOR/MOG

GE Multi-Vapor® Quartz Metal Halide BT37



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

- Risk of Fire
 - Keep combustible materials away from lamp.
 - Use in fixture rated for this product.
- 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 Electric Shock
 - Do not use where directly exposed to water or outdoors without an enclosed fixture.
 - Turn power off before inspection, installation or removal.
- Unexpected lamp rupture may cause injury, fire, or property damage
 - Do not exceed rated voltage.
 - Do not remove base locating pin if so equipped.
 - 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.
 - Use only properly rated ballast.
- Risk of Burn
 - Allow lamp to cool before handling.
 - Do not turn on lamp until fully installed.

GRAPHS & CHARTS

Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Quartz Metal Halide
Bulb	BT37
Base	Mogul Screw (E39)
Bulb Finish	Coated
Wattage	400
Rated Life	20000 hrs
Bulb Material	Hard glass
Lamp Enclosure Type (LET)	Enclosed fixtures only
LEED-EB MR Credit	114 picograms Hg per mean lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	36800
Mean Lumens	22000
Nominal Initial Lumens per Watt	92
Color Temperature	3900 K
Color Rendering Index (CRI)	70
Effective Arc Length	1.54 in

ELECTRICAL CHARACTERISTICS

Burn Position	Horizontal $\pm 15^\circ$
Open Circuit Voltage (peak lead ballast)	540 V
Open Circuit Voltage (RMS lag ballast)	382 V
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 (MOL)	11.5000 in(292.1 mm)
Nominal Length	11.500 in(292.1 mm)
Bulb Diameter (DIA)	4.625 in(117.5 mm)
Bulb Diameter (DIA) (MAX)	4.625 in(117.5 mm)
Light Center Length (LCL)	7.000 in(177.8 mm)

PRODUCT INFORMATION

Product Code	26219
Description	MVR400/C/HOR/MOG
ANSI Code	M59
Standard Package	Case
Standard Package GTIN	10043168262191
Standard Package Quantity	6
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	6
UPC	043168262194