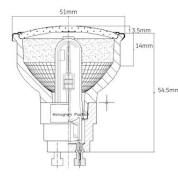
Contact Phone: Contact E-mail:



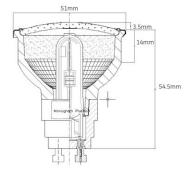
GE Lighting

62294 - CMH39MR16UL93WFL

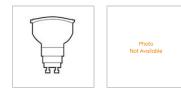
GE ConstantColor® CMH® Ceramic Metal Halide MR16













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
- Do not use excessive force when installing lamp
- Do not use lamp if outer glass is scratched or broken.
- Risk of Burn
- Allow lamp to cool before handling.
- Do not turn on lamp until fully installed

Warning

For additional information, visit www.gelighting.com

Customer Name: Project Name: Fixture Type:

GENERAL CHARACTERISTICS

Bulb Base **Bulb Finish** Rated Life **Bulb Material** Lamp Enclosure Type (LET) Base Temperature (MAX) Bulb Temperature (MAX) LEED-EB MR Credit

PHOTOMETRIC CHARACTERISTICS

Initial Lumens Nominal Initial Lumens per Watt Beam Spread Center Beam Candlepower (CBCP) **Color Temperature** Color Rendering Index (CRI)

2200.0 56 40.0 ° 3000.0 3000.0 K 90.0

39.0

Indoor Spotlight

Ceramic Metal Halide

MR16

ELECTRICAL CHARACTERISTICS

Wattage Burn Position Open Circuit Voltage (peak lead ballast) (MIN) Warm Up Time to 90% Hot Restart Time to 90%

Universal burning position 95.0 V 3.0 min 6.5 min

DIMENSIONS

Maximum Overall Length (MOL) Bulb Diameter (DIA) (MAX) Bulb Diameter (DIA)

2.5400 in(64.5 mm) 2.000 in(50.8 mm) 2.000 in(50.8 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

62294 CMH39MR16UL93WFL C130/ M130 Case 10043168622940 12 Unit 1 12

043168622943

High Intensity Discharge -Lamp Type

GX10 Clear 16500.0 hrs Hard glass Open or enclosed fixtures 300.0 °C 300.0 °C 155 picograms Hg per mean lumen hour UV control

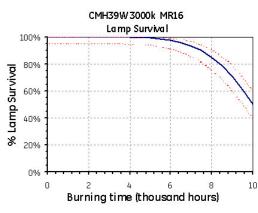
Additional Info **Primary Application**

Page 1

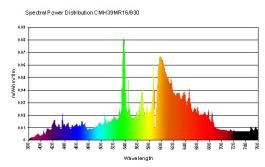
- Unexpected lamp rupture may cause injury, fire, or property damage
- Do not exceed rated voltage.
- Do not store flammable materials near/below lamp.
- Do not turn on lamp until fully installed.
- Do not use beyond rated life.
- Do not use lamp if outer glass is scratched or broken.
- Do not use where directly exposed to water or outdoors without an enclosed fixture.
- Use only properly rated ballast.
- 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 fused or thermally protected ballast see instructions.
- Use in fixture rated for this product.

GRAPHS & CHARTS

Graphs_Lamp Mortality



Graphs_Spectral Power Distribution



NOTES

• Rated life based on 11 hours per start

• Use only with low frequency square wave (LFSW) electronic ballast.