Presented By: BulbsDepot

Contact Phone: Contact E-mail:

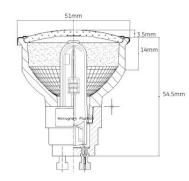
Customer Name: Project Name: Fixture Type:



GE Lighting

62292 - CMH39MR16UL93/SP

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/

Caution

- Risk of Burn
- Allow lamp to cool before handling
- Do not turn on lamp until fully installed.
- 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.

Warning

- Risk of Fire
- Keep combustible materials away from lamp
- Use fused or thermally protected ballast see instructions.
- Use in fixture rated for this product.
- 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 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.

GRAPHS & CHARTS

Graphs_Lamp Mortality

GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge -

Ceramic Metal Halide

Bulb MR16
Base GX10
Bulb Finish Clear
Rated Life 16500.0 hrs
Bulb Material Hard glass

Lamp Enclosure Type (LET) Open or enclosed fixtures

Base Temperature (MAX) 300.0 °C

Bulb Temperature (MAX) 300.0 °C

LEED-EB MR Credit 155 picograms Hg per mean

Additional Info UV control
Primary Application Indoor Spotlight

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 2200.0

Nominal Initial Lumens per Watt 56

Beam Spread 12.0 °

Center Beam Candlepower (CBCP)

Color Temperature 3000.0 K Color Rendering Index (CRI) 90.0

ELECTRICAL CHARACTERISTICS

Wattage 39.0

Burn Position Universal burning position

Open Circuit Voltage (peak lead 95.0 V

ballast) (MIN)

Warm Up Time to 90% 3.0 min Hot Restart Time to 90% 6.5 min

DIMENSIONS

Maximum Overall Length 2.5400 in(64.5 mm)

(MOL)

Bulb Diameter (DIA) (MAX) 2.000 in(50.8 mm)
Bulb Diameter (DIA) 2.000 in(50.8 mm)

PRODUCT INFORMATION

Product Code 62292

Description CMH39MR16UL93/SP

12

ANSI Code C130/ M130

Standard Package Case

Standard Package GTIN 10043168622926

Standard Package Quantity
Sales Unit
No Of Items Per Sales Unit

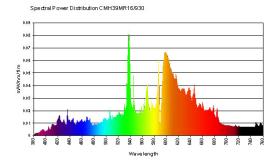
12
Unit
11

No Of Items Per Standard Package

UPC 043168622929

CMH39W3000k MR16 Lamp Survival 80% 60% 40% 0 2 4 6 8 10 Burning time (thousand hours)

Graphs_Spectral Power Distribution



NOTES

- Rated life based on 11 hours per start
- Use only with low frequency square wave (LFSW) electronic ballast.