Presented By: BulbsDepot

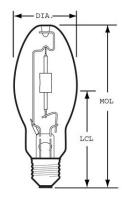
Contact Phone: Contact E-mail:

Customer Name: Project Name: Fixture Type:



22119 - CMH70/U/830/MED

GE ConstantColor® CMH® Ceramic Metal Halide BD17









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

- 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

- \bullet 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.
- Use in fixture rated for this product.
- 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.
- Use in enclosed fixture rated for this product.
- Use only properly rated ballast

NOTES

Rated life based on 11 hours per start

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GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge -

Ceramic Metal Halide

Bulb BD17 Base Medium Screw (E26)

Bulb Finish Clear
Rated Life 15000.0 hrs
Bulb Material Hard glass

Base Temperature (MAX) 190.0 °C Bulb Temperature (MAX) 400.0 °C

LEED-EB MR Credit 94 picograms Hg per mean

lumen hour

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 6300.0

Mean Lumens 4100.0

Nominal Initial Lumens per Watt 90

Color Temperature 3000.0 K

Color Rendering Index (CRI) 80.0

Effective Arc Length 0.28125 in

ELECTRICAL CHARACTERISTICS

Wattage 70.0

Burn Position Universal burning position

Open Circuit Voltage (peak lead 332.0 V

ballast) (MIN)

Open Circuit Voltage (RMS lag 225.0 V

ballast) (MIN)

Warm Up Time to 90% (MIN)
Warm Up Time to 90% (MAX)
Hot Restart Time to 90%

2.0 min
5.0 min
15.0 min

DIMENSIONS

Maximum Overall Length 5.4300 in(137.9 mm)

(MOL)

 Nominal Length
 5.430 in(137.9 mm)

 Bulb Diameter (DIA)
 2.165 in(55.0 mm)

 Light Center Length (LCL)
 3.386 in(86.0 mm)

PRODUCT INFORMATION

Product Code 22119

Description CMH70/U/830/MED
ANSI Code C98/M98/M139
Standard Package Case
Standard Package GTIN 10043168221198

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

No Of Items Per Standard 6

Package

UPC 043168221191