Presented By: **BulbsDepot**

Contact Phone: Contact E-mail:

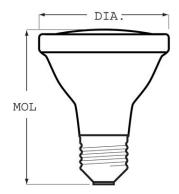
Customer Name: Project Name: Fixture Type:



GE Lighting

42068 - CMH39UPAR20FL25

GE ConstantColor® CMH® Ceramic Metal Halide PAR20







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
- Do not use lamp if outer glass is scratched or broken.

Warning

- · 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 fused or thermally protected ballast see instructions
- Use in fixture rated for this product.
- · 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.

NOTES

· Rated life based on 11 hours per start

GENERAL CHARACTERISTICS

High Intensity Discharge -Lamp Type

Ceramic Metal Halide

Bulb PAR20 Medium Screw (E26)

Bulb Finish Clear Rated Life 10000.0 hrs **Bulb Material** Hard glass

Lamp Enclosure Type (LET) Open or enclosed fixtures

Base Temperature (MAX) 200.0 °C

Bulb Temperature (MAX) 300.0 °C

LEED-EB MR Credit 238 picograms Hg per mean

lumen hour

Ballast thermal protection/ Additional Info

UV control

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 2100.0 Nominal Initial Lumens per Watt 53 Beam Spread 25.0° Center Beam Candlepower 7500.0

(CBCP)

Base

3000.0 K Color Temperature Color Rendering Index (CRI) 84.0

ELECTRICAL CHARACTERISTICS

Wattage 39.0

Burn Position Universal burning position

Open Circuit Voltage (peak lead 280.0 V

ballast) (MIN)

Open Circuit Voltage (RMS lag 198.0 V

ballast) (MIN)

Warm Up Time to 90% (MAX) 2.0 min Warm Up Time to 90% 2.0 min Hot Restart Time to 90% (MIN) 10.0 min Hot Restart Time to 90% (MAX) 15.0 min

DIMENSIONS

Maximum Overall Length 3.6600 in(93.0 mm)

(MOL)

3.500 in(88.9 mm) Nominal Length Bulb Diameter (DIA) 2.520 in(64.0 mm)

PRODUCT INFORMATION

Product Code 42068

Description CMH39UPAR20FL25

ANSI Code C130/ M130

Standard Package Case

10043168420683 Standard Package GTIN

Standard Package Quantity 15 Sales Unit Unit No Of Items Per Sales Unit 1 No Of Items Per Standard 15

Package

UPC 043168420686