Presented By: **Total Lighting Supply** 

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Contact E-mail: info@TotalLightingSupply.com **Customer Name:** Project Name: Fixture Type:



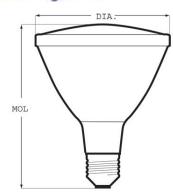
Lighting

# 45066 - CMH39/PAR30LSP10

GE ConstantColor® PulseArc® CMH® Ceramic Metal Halide PAR30L

a product of

# ecomagination









# **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.
- 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
- · Use with approved ballast, do not use on high frequency electronic ballasts

## **GENERAL CHARACTERISTICS**

Lamp Type High Intensity Discharge -

Ceramic Metal Halide

Bulb PAR30L

Medium Screw (E26) Base Rated Life 10000.0 hrs **Bulb Material** Hard glass

Lamp Enclosure Type (LET) Open or enclosed fixtures LEED-EB MR Credit 210 picograms Hg per mean

lumen hour

Additional Info Ballast thermal protection/

UV control

### PHOTOMETRIC CHARACTERISTICS

**Initial Lumens** 2400.0 Nominal Initial Lumens per Watt Beam Spread 10.0° Center Beam Candlepower 39600.0

(CBCP)

Color Temperature 3000.0 K Color Rendering Index (CRI) 81.0

# **ELECTRICAL CHARACTERISTICS**

Wattage

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

## **DIMENSIONS**

Maximum Overall Length 4.7500 in(120.6 mm) (MOL)

4.600 in(116.8 mm) Nominal Length Bulb Diameter (DIA) (MAX) Bulb Diameter (DIA)

3.750 in(95.2 mm) 3.813 in(96.9 mm)

# PRODUCT INFORMATION

**Product Code** 45066

Description CMH39/PAR30LSP10

Unit

ANSI Code C130/ M130

Standard Package Case

Standard Package GTIN 10043168450666

Standard Package Quantity Sales Unit

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

Package

UPC 043168450669