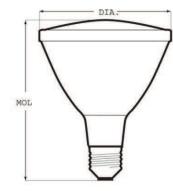


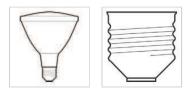
45066 - CMH39/PAR30LSP10

GE ConstantColor® PulseArc® CMH® Ceramic Metal Halide PAR30L

a product of







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 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
- · Use electronic ballast, peak lead ballast, or system which can shut itself off if ballast overheating occurs

GENERAL CHARACTERISTICS

Lamp Type

Bulb
Base
Wattage
Rated Life
Bulb Material
Lamp Enclosure Type (LET)
LEED-EB MR Credit

High Intensity Discharge -Ceramic Metal Halide PAR30L Medium Screw (E26) 39 10000 hrs Hard glass Open or enclosed fixtures 210 picograms Hg per mean lumen hour Ballast thermal protection/ UV control

Additional Info

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	2400
Nominal Initial Lumens per Watt	61
Beam Spread	10 °
Center Beam Candlepower	39600
(CBCP)	
Color Temperature	3000 K
Color Rendering Index (CRI)	81

ELECTRICAL CHARACTERISTICS

Burn Position Universal burning position Open Circuit Voltage (peak lead 280 V ballast) Open Circuit Voltage (RMS lag 198 V ballast) Warm Up Time to 90% Warm Up Time to 90% (MAX) Hot Restart Time to 90% (MIN) Hot Restart Time to 90% (MAX)

2 min 2 min 10 min 15 min

DIMENSIONS

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

4.6 cm 3.813 cm 3.813 cm

4.75 cm

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

45066 CMH39/PAR30LSP10 M130 Case 10043168450666 6 Unit 1 6

043168450669