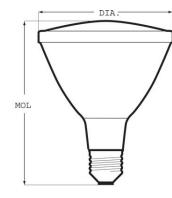


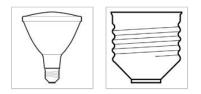
96530 - CMH39PAR30L/FL4K

GE ConstantColor® CMH® Ceramic Metal Halide PAR30L

Rated life based on 11 hours per start







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 with approved ballast, do not use on high frequency electronic ballasts

GENERAL CHARACTERISTICS

Lamp Type

Bulb Base Bulb Finish Rated Life (NOM) Bulb Material Lamp Enclosure Type (LET) Base Temperature (MAX) Bulb Temperature (MAX) Mercury Content (NOM) Picograms of Mercury (NOM) Additional Info High Intensity Discharge -Ceramic Metal Halide PAR30L Medium Screw (E26) Clear 10000.0 h Hard glass Open or enclosed fixtures 200.0 °C 300.0 °C 4.5 mg 202.2 pg Ballast thermal protection/ UV control

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)2225.0Nominal Initial Lumens per Watt57.05128(NOM)25.0 °Beam Spread (NOM)25.0 °Center Beam Candlepower10200.0(CBCP) (NOM)Color Temperature (NOM)4200.0 KColor Rendering Index (CRI)89.0(NOM)Kode

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 39.0 Universal burning position **Burn 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% (NOM) 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 (MOL) (NOM) Nominal Length (NOM) Bulb Diameter (DIA) (MAX) Bulb Diameter (DIA) (NOM) 4.750 in(120.6 mm) 4.600 in(116.8 mm) 3.750 in(95.2 mm) 3.760 in(95.5 mm)

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 96530 CMH39PAR30L/FL4K C130/M130 Case 10043168965306 6 Unit 1 6

043168965309