

Presented By: Total Lighting Supply
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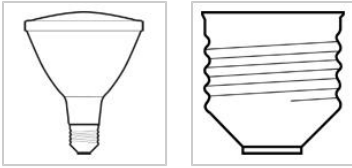
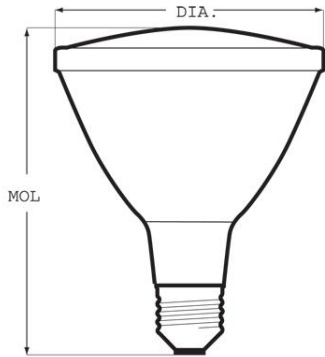
Customer Name:
Project Name:
Fixture Type:



GE
Lighting

96530 - CMH39PAR30L/FL4K

GE ConstantColor® PulseArc® CMH® Ceramic Metal Halide PAR30L



GENERAL CHARACTERISTICS

| | |
|---------------------------|--------------------------------------------------------|
| Lamp Type | High Intensity Discharge - Ceramic Metal Halide PAR30L |
| Bulb | PAR30L |
| Base | Medium Screw (E26) |
| 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 | 202 picograms Hg per mean lumen hour |
| Additional Info | Ballast thermal protection/ UV control |

PHOTOMETRIC CHARACTERISTICS

| | |
|---------------------------------|----------|
| Initial Lumens | 2225.0 |
| Nominal Initial Lumens per Watt | 57 |
| Beam Spread | 25.0 ° |
| Center Beam Candlepower (CBCP) | 10200.0 |
| Color Temperature | 4200.0 K |
| Color Rendering Index (CRI) | 89.0 |

ELECTRICAL CHARACTERISTICS

| | |
|------------------------------------------------|----------------------------|
| Wattage | 39.0 |
| Burn Position | Universal burning position |
| Open Circuit Voltage (peak lead ballast) (MIN) | 280.0 V |
| Open Circuit Voltage (RMS lag ballast) (MIN) | 198.0 V |
| 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 (MOL) | 4.7500 in(120.6 mm) |
| Nominal Length | 4.600 in(116.8 mm) |
| Bulb Diameter (DIA) (MAX) | 3.750 in(95.2 mm) |
| Bulb Diameter (DIA) | 3.813 in(96.9 mm) |

PRODUCT INFORMATION

| | |
|----------------------------------|------------------|
| Product Code | 96530 |
| Description | CMH39PAR30L/FL4K |
| ANSI Code | C130/ M130 |
| Standard Package | Case |
| Standard Package GTIN | 10043168965306 |
| Standard Package Quantity | 6 |
| Sales Unit | Unit |
| No Of Items Per Sales Unit | 1 |
| No Of Items Per Standard Package | 6 |
| UPC | 043168965309 |

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