Presented By: Total Lighting Supply

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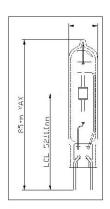
Customer Name: Project Name: Fixture Type:



GE Lighting

73057 - CMH70U930G8.5ULR

GE ConstantColor® PulseArc® CMH® Ceramic Metal Halide T4.5









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 excessive force when installing lamp
- Do not use lamp if outer glass is scratched or broken.

Warning

- Unexpected lamp rupture may cause injury, fire, or property damage
- Do not exceed rated voltage
- 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.
- Operate lamp only in specified position.
- Use in enclosed fixture rated for this product.
- Use only properly rated ballast.
- Risk of Fire
- Keep combustible materials away from lamp.
- Use fused or thermally protected ballast see instructions.
- Use in fixture rated for this product.
- A damaged lamp emits UV radiation which may cause eye/skin injury
- Turn power off if glass bulb is broken. Remove and dispose of lamp.
- 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

GRAPHS & CHARTS

Graphs_Spectral Power DistributionFor additional information, visit www.gelighting.com

GENERAL CHARACTERISTICS

Lamp Type High Intensity Discharge -

Ceramic Metal Halide

Bulb T4.5
Base Bi-Pin (G8.5)
Rated Life 18000.0 hrs
Bulb Material Quartz

Base Temperature (MAX) 300.0 °C Bulb Temperature (MAX) 550.0 °C

LEED-EB MR Credit 70 picograms Hg per mean

lumen hour

Additional Info UV control

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 6600.0
Mean Lumens 5400.0
Nominal Initial Lumens per Watt
Color Temperature 3000.0 K
Color Rendering Index (CRI) 88.0

ELECTRICAL CHARACTERISTICS

Wattage 70.0

Burn Position Universal burning position

Warm Up Time to 90% (MAX) 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 3.3700 in(85.6 mm)

(MOL)

 Bulb Diameter (DIA) (MAX)
 0.570 in(14.5 mm)

 Bulb Diameter (DIA)
 0.563 in(14.3 mm)

 Light Center Length (LCL)
 2.000 in(50.8 mm)

PRODUCT INFORMATION

Product Code 73057

Description CMH70U930G8.5ULR

ANSI Code C139/M139 Standard Package Case

Standard Package GTIN 10043168730577

Standard Package Quantity

Sales Unit

No Of Items Per Sales Unit

No Of Items Per Standard

12

Package

UPC 043168730570

CMH Ultra 70W 930

