

Presented By: BulbsDepot
Contact Phone:
Contact E-mail:

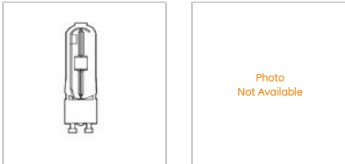
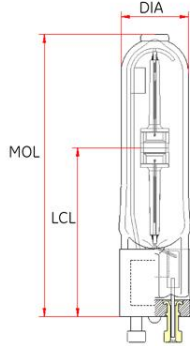
Customer Name:
Project Name:
Fixture Type:



71484 - CMH39T/U930GU6.5

GE ConstantColor® CMH® Ceramic Metal Halide T4 - Retail Display

- Rated life based on 11 hours per start
- Use only with low frequency square wave (LFSW) electronic ballast.



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

- Risk of Burn
 - Allow lamp to cool before handling.
 - Do not turn on lamp until fully installed.
- Lamp may shatter and cause injury if broken
 - Do not use lamp if outer glass is scratched or broken.
 - Do not use excessive force when installing lamp.

Warning

- Risk of Fire
 - Keep combustible materials away from lamp.
 - Use in fixture approved for this product.
 - Use fused or thermally protected ballast - see instructions.
- 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.
 - Use in enclosed fixture rated for this product.
 - Use only properly rated ballast.
 - Normal handling with bare hands is acceptable. Excessive handling of the quartz outer bulb should be avoided.
- Risk of Electric Shock
 - Turn power off before inspection, installation or removal.
 - Do not use where directly exposed to water or outdoors without an enclosed fixture.
- 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.

For additional information, visit www.gelighting.com

GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Ceramic Metal Halide T4
Bulb	T4
Base	GU6.5
Bulb Finish	Clear
Rated Life	10000.0 hrs
Bulb Material	Quartz
Lamp Enclosure Type (LET)	Enclosed fixtures only
Base Temperature (MAX)	350.0 °C
Bulb Temperature (MAX)	550.0 °C
LEED-EB MR Credit	187 picograms Hg per mean lumen hour
Additional Info	UV control
Primary Application	Retail Display

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	3400.0
Mean Lumens	2300.0
Nominal Initial Lumens per Watt	87
Color Temperature	3000.0 K
Color Rendering Index (CRI)	88.0

ELECTRICAL CHARACTERISTICS

Wattage	39.0
Burn Position	Universal burning position
Warm Up Time to 90%	3.0 min
Hot Restart Time to 90%	5.0 min

DIMENSIONS

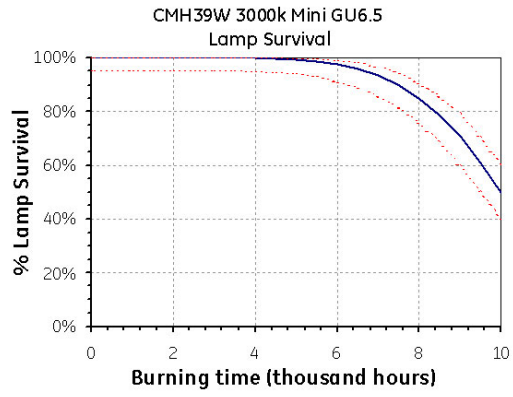
Maximum Overall Length (MOL)	2.2300 in(56.6 mm)
Bulb Diameter (DIA) (MAX)	0.500 in(12.7 mm)
Bulb Diameter (DIA)	0.472 in(12.0 mm)
Light Center Length (LCL)	1.180 in(30.0 mm)

PRODUCT INFORMATION

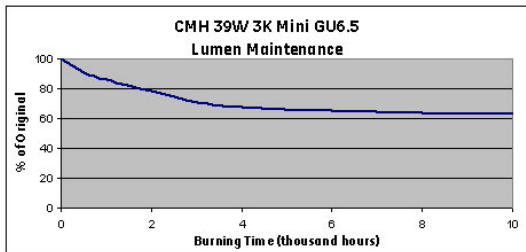
Product Code	71484
Description	CMH39T/U930GU6.5
ANSI Code	C130/M130
Standard Package	Case
Standard Package GTIN	10043168714843
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168714846

GRAPHS & CHARTS

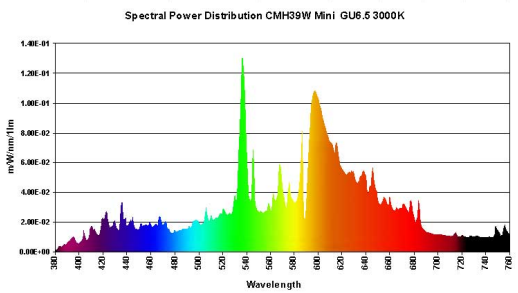
Graphs_Lamp Mortality



Graphs_Lumen Maintenance



Graphs_Spectral Power Distribution



NOTES

- Use only with low frequency square wave (LFSW) electronic ballast.