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# 29698 - CMH39TCU942/G8.5

**GENERAL CHARACTERISTICS** 

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

High Intensity Discharge -

Ceramic Metal Halide

Enclosed fixtures only

144 picograms Hg per mean

T4.5

39

Bi-Pin (G8.5)

12000 hrs

lumen hour
UV control

Quartz

ecomagination

Lamp type

Bulb

Base

(LET)

Wattage

Rated Life

**Bulb Material** 

Additional Info

Lamp Enclosure Type

LEED-EB MR Credit







View Larger

# PHOTOMETRIC CHARACTERISTICS

Initial Lumens	3150
Mean Lumens	2700
Nominal Initial Lumens per Watt	80
Color Temperature	4200 K
Color Rendering Index (CRI)	88

# ADDITIONAL RESOURCES

# Catalogs

### **Testimonials**

#### Sell Sheets

- ContstantColor® CMH® Mini Lamps
- ConstantColor™ CMH™ Single-Ended G8.5 OEM Data Sheet

MSDS (Material Safety Data Sheets)

**Disposal Policies & Recycling Information** 

# **ELECTRICAL CHARACTERISTICS**

Burn Position	Universal burning position			
Warm Up Time to 90% (MAX)	2 min/3 min			
Hot Restart Time to 90% (MIN)	10 min			
Hot Restart Time to 90% (MAX)	15 min			

#### **DIMENSIONS**

Maximum Overall Length (MOL)	3.3700 in (85.5 mm)
Light Center Length (LCL)	2.000 in (50.8 mm)

# PRODUCT INFORMATION

Product Code	29698
Description	CMH39TCU942/G8.5

ANSI Code	M130
Standard Package	Case
Standard Package GTIN	10043168296981
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168296984

#### **COMPATIBLE GE BALLASTS**

Product Code	Description	# of Bulbs	Power Factor	Ballast Factor
<u>87501</u>	GEMH39- MSF-120	1	99.0	1.0

# **A** 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

See list of cautions & warnings.

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