

**Presented By:** BulbsDepot  
Contact Phone:  
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Customer Name:  
Project Name:  
Fixture Type:

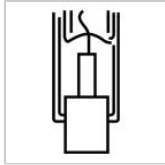
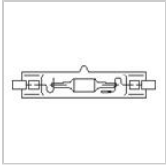


GE  
Lighting

## 92587 - CMH70/TD/830RX7S

GE ConstantColor® CMH® Showbiz® Ceramic Metal Halide T6

- 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 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.
- 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.
- Risk of Fire
  - Keep combustible materials away from lamp.
  - Use in fixture rated for this product.

### GENERAL CHARACTERISTICS

Lamp Type	High Intensity Discharge - Ceramic Metal Halide
Bulb	T6
Base	Rx7s
Bulb Finish	Clear
Rated Life	15000.0 hrs
Bulb Material	Quartz
Lamp Enclosure Type (LET)	Enclosed fixtures only
Base Temperature (MAX)	280.0 °C
Bulb Temperature (MAX)	500.0 °C
LEED-EB MR Credit	75 picograms Hg per mean lumen hour
Additional Info	UV control/Ballast thermal protection

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens	7000.0
Mean Lumens	5250.0
Nominal Initial Lumens per Watt	100
Color Temperature	3000.0 K
Color Rendering Index (CRI)	81.0

### ELECTRICAL CHARACTERISTICS

Wattage	70.0
Burn Position	Horizontal to ±45 degrees
Warm Up Time to 90% (MIN)	2.0 min
Warm Up Time to 90% (MAX)	5.0 min
Hot Restart Time to 90% (MIN)	10.0 min
Hot Restart Time to 90% (MAX)	15.0 min

### DIMENSIONS

Maximum Overall Length (MOL)	4.6500 in(118.1 mm)
Bulb Diameter (DIA)	0.787 in(20.0 mm)
Light Center Length (LCL)	2.240 in(56.9 mm)

### PRODUCT INFORMATION

Product Code	92587
Description	CMH70/TD/830RX7S
ANSI Code	M139/M85
Standard Package	Case
Standard Package GTIN	10043168925874
Standard Package Quantity	12
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	12
UPC	043168925877