

31068 - GE Protected ConstantColor® CMH® Ceramic Metal Halide ED17

CMH150CU942MED/O

GENERAL CHARACTERISTICS

Base Description Medium Screw
Base Temp C-degrees (MAX) 190 °C
Base Type Screw-In
Bulb Temperature C-degree(MAX) 400 °C

Lamp Enclosure Type (LET) Open or enclosed fixtures

Mercury-Picogrm per mean Im hr72.3Rated Life Hours-nominal15000 hBulb Finishes and ColorsCoatedMercury Content EMEA ONLY19Bulb MaterialHard glass

Product Technology High Intensity Discharge

 Lamp Count
 1

 Life in Years
 3.73

 Requested Structure
 Sleeve

 Base
 E26

 Bulb Shape
 ED17

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal8300 lmNominal Lumens per Watt73 lmInitial Lumens-nominal11000 lmColor Rendering Index-CRI90Color Temperature4200 K

PRODUCT INFORMATION

Product Code 31068

Description CMH150CU942MED/O

Alternative Unit Of Measure EACH Standard Package Quantity 1

Ean UPC 043168310680 Standard Package GTIN 00043168310680

No Of Items Per Sales Unit 1
No Of Items Per Standard Package 1
Sales Unit Each

UCC 043168310680

Alternative Unit Of Measure CASE Standard Package Quantity 6

Ean UPC 043168310680 Standard Package GTIN 10043168310687

No Of Items Per Sales Unit

No Of Items Per Standard Package 6
Sales Unit Case

UCC 043168310680

DIMENSIONS

Diameter 2.13 in Light Center Length Millimeter 3.38 in Nominal Length 5.43 in

ELECTRICAL CHARACTERISTICS

Burn Position Universal burning position

Hot Restart Time to 90%MAX 15 min
Estimated Energy Cost per Year 66.24
Input Voltage [nom] 120 W
Rated power (Watts) 150 W

CAUTIONS & WARNINGS

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

Dispose of lamp in a closed container.

Do not use excessive force when installing lamp.

Do not use lamp if outer glass is scratched or broken.

Warning

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.

Unexpected lamp rupture may cause injury, fire, or property damage

Do not exceed rated voltage.

Do not store flammable materials near/below S-rated lamp in open fixture

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 directl

NOTES

Rated life based on 11 hours per start

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