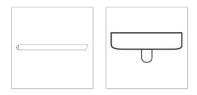


10829 - F72T8/CW

GE Cool White Starcoat® T8



CAUTIONS & WARNINGS

Caution

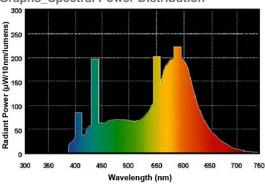
- · Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

- · Risk of Electric Shock
- Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Spectral Power Distribution



Graphs_Lamp Mortality



NOTES

• Not for sale for use in OR

GENERAL CHARACTERISTICS

Linear Fluorescent - Straight Lamp Type

Linear

Bulb T8

Single Pin (Fa8) Base Rated Life 7500.0 hrs **Bulb Material** Soda lime Starting Temperature (MIN) 10.0 °C

LEED-EB MR Credit 4396 picograms Hg per

mean lumen hour

Primary Application Full Wattage

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 3000.0 Mean Lumens 2730.0 Nominal Initial Lumens per Watt 85 Color Temperature 4100.0 K Color Rendering Index (CRI) 60.0

ELECTRICAL CHARACTERISTICS

Wattage Voltage 220.0

Open Circuit Voltage (instant 540 V @ 10 °C

start) Min @ Temperature

Cathode Resistance Ratio - Rh/ 4.25

Rc (MIN)

Cathode Resistance Ratio - Rh/ 6.5

Rc (MAX)

Current Crest Factor (MAX) 1.7

DIMENSIONS

Maximum Overall Length 72.0000 in(1828.8 mm)

(MOL)

Minimum Overall Length 69.7400 in(1771.4 mm) Nominal Length 72.000 in(1828.8 mm) Bulb Diameter (DIA) (MIN) 0.940 in(23.9 mm) Bulb Diameter (DIA) (MAX) 1.100 in(27.9 mm) Bulb Diameter (DIA) 1.000 in(25.4 mm) Max Base Face to Base Face 69.300 in(1760.2 mm)

(A)

Face to End of Opposing Pin 69.420 in(1763.3 mm)

(B) (MIN)

Face to End of Opposing Pin 69.650 in(1769.1 mm)

(B) (MAX)

End of Base Pin to End of

69.740 in(1771.4 mm)

Opposite Pin End (C)

PRODUCT INFORMATION

Product Code 10829 Description F72T8/CW ANSI Code 3010-1 Standard Package Case

Standard Package GTIN 10043168108291

Standard Package Quantity 24 Sales Unit Unit No Of Items Per Sales Unit No Of Items Per Standard 24

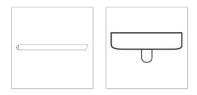
Package

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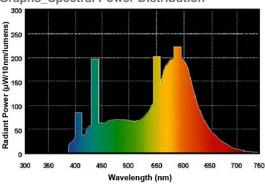
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