

13697 - F72T12CW/HO 15PK

GE Cool White T12





CAUTIONS & WARNINGS

Caution

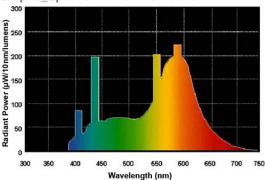
- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

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

GRAPHS & CHARTS

Graphs_Spectral Power Distribution



Graphs_Lamp Mortality



GENERAL CHARACTERISTICS

Lamp Type Linear Fluorescent - Straight

Linear

Bulb T12

Base Recessed Double Contact (R17d)

Rated Life 12000.0 hrs
Bulb Material Soda lime
Starting Temperature (MIN) -29.0 °C
LEED-EB MR Credit 1359 picogra

1359 picograms Hg per mean lumen hour

Primary Application Full Wattage

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 6350.0
Mean Lumens 5520.0
Nominal Initial Lumens per Watt
Color Temperature 4100.0 K
Color Rendering Index (CRI) 60.0

ELECTRICAL CHARACTERISTICS

Wattage 85.0 Voltage 117.0

Open Circuit Voltage (rapid 395 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
 69.7200 in(1770.9 mm)

 Nominal Length
 72.000 in(1828.8 mm)

 Bulb Diameter (DIA) (MIN)
 1.410 in(35.8 mm)

 Bulb Diameter (DIA) (MAX)
 1.590 in(40.4 mm)

 Bulb Diameter (DIA)
 1.500 in(38.1 mm)

 End of Base Pin to End of
 69.720 in(1770.9 mm)

Opposite Pin End (C)

PRODUCT INFORMATION

Product Code 13697

Description F72T12CW/HO 15PK

ANSI Code 1016-1 Standard Package Case

Standard Package GTIN 10043168136973

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

15

Package

UPC 043168136976