

11664 - F96T12/XL/SPX41

GE T12

• Provides significantly longer life than standard lamp helping to reduce maintenance costs

High Color Rendering Meets Federal Minimum Efficiency Standards

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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

Photo Not Available **GENERAL CHARACTERISTICS**

Lamp Type Linear Fluorescent - Straight

Linear

Bulb T12

Base Single Pin (Fa8)
Rated Life (NOM) 15000.0 h
Bulb Material Soda lime
Starting Temperature (MIN) 10.0 °C
Mercury Content (NOM) 15.0 mg
Picograms of Mercury (NOM) 157.0 pg
Primary Application Full Wattage

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 6900.0 Mean Lumens (NOM) 6370.0 Nominal Initial Lumens per Watt 92.0

(NOM)

Color Temperature (NOM) 4100.0 K Color Rendering Index (CRI) 80.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 75.0

Open Circuit Voltage (instant 565 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 96.000 in(2438.4 mm)

(MOL) (NOM)

Minimum Overall Length (NOM) 93.740 in(2381.0 mm)
Nominal Length (NOM) 96.000 in(2438.4 mm)
Bulb Diameter (DIA) (MIN) 1.410 in(35.8 mm)
Bulb Diameter (DIA) (MAX) 1.590 in(40.4 mm)
Bulb Diameter (DIA) (NOM) 1.500 in(38.1 mm)
Max Base Face to Base Face 93.300 in(2369.8 mm)

(A) (NOM)

Face to End of Opposing Pin

93.420 in(2372.9 mm)

(B) (MIN)

Face to End of Opposing Pin 93.650 in(2378.7 mm)

(B) (MAX)

PRODUCT INFORMATION

Product Code 11664

Description F96T12/XL/SPX41

ANSI Code 3007-1 Standard Package Case

Standard Package GTIN 10043168116647

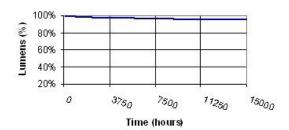
Standard Package Quantity 15

Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 15

Package

UPC 043168116640

Graphs_Lumen Maintenance



Graphs_Lamp Mortality

