

27235 - F96T12SP41WM/ECO

GE Ecolux® Watt-Miser® T12

- Passes TCLP, which can lower disposal costs.
- Saves energy compared to standard wattage lamps

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Rendering Energy Savings

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Wattage

Meets Federal Minimum Efficiency Standards

Reduced

High Color

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GENERAL CHARACTERISTICS

Lamp Type Linear Fluorescent - Straight

Linear

Bulb T12

Base Single Pin (Fa8)
Rated Life (NOM) 12000.0 h
Bulb Material Soda lime
Starting Temperature (MIN) 15.0 °C
Mercury Content (NOM) 15.0 mg
Picograms of Mercury (NOM) 233.2 pg
Additional Info TCLP compliant
Primary Application Energy Saving

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 5700.0 Mean Lumens (NOM) 5360.0 Nominal Initial Lumens per Watt 95.0 (NOM)

Color Temperature (NOM) 4100.0 K Color Rendering Index (CRI) 72.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 60.0

Open Circuit Voltage (rapid 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) | 96.000 in(24

(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)

End of Base Pin to End of 93.740 in(2381.0 mm)

Opposite Pin End (C) (NOM)

(C) (NOM)

PRODUCT INFORMATION

Product Code 27235

Description F96T12SP41WM/ECO

ANSI Code 3006-1 Standard Package Case

Standard Package GTIN 10043168272350

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

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

Package

UPC 043168272353



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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

Graphs_Lumen Maintenance

Photo Not Available

Graphs_Lamp Mortality

Photo Not Available