

72139 - F25T8XLSPX50WMEC

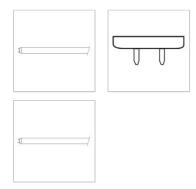
GE Ecolux® Watt-Miser® Starcoat® T8

- Passes TCLP, which can lower disposal costs.
- Provides significantly longer life than standard lamp helping to reduce maintenance costs
- · Saves \$33.00 in energy costs*

High Color Rendering







CAUTIONS & WARNINGS

- 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_Lamp Mortality

GENERAL CHARACTERISTICS

Linear Fluorescent - Straight Lamp Type

Linear

Bulb

Medium Bi-Pin (G13) Base Rated Life (NOM) 45000.0 h Rated Life (instant start) @ 24000 h @ 3 h 34000 h @ 12 h

Rated Life (rapid start) @ Time 45000.0 @ 3.0/50000.0 @

12.0 h

Soda lime **Bulb Material** Starting Temperature (MIN) 15.0 °C Mercury Content (NOM) 2.95 mg 41.31653 pg Picograms of Mercury (NOM) Additional Info TCLP compliant Primary Application **Energy Saving**

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 1900.0 Mean Lumens (NOM) 1785.0 Nominal Initial Lumens per Watt 86.36364

(NOM)

Color Temperature (NOM) 5000.0 K Color Rendering Index (CRI) 80.0

(NOM)

S/P Ratio (Scotopic/Photopic 2.0

Ratio) (NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 22.0 Cathode Resistance Ratio - Rh/ 4.25 Rc (MIN)

Cathode Resistance Ratio - Rh/ 6.5

Rc (MAX)

Lamp Current (NOM) 275.0 mA Current Crest Factor (MAX) 1.7

DIMENSIONS

Maximum Overall Length 36.000 in(914.4 mm)

(MOL) (NOM)

Minimum Overall Length (NOM) 35.670 in(906.0 mm) Nominal Length (NOM) 36.000 in(914.4 mm) Bulb Diameter (DIA) (MIN) 0.940 in(23.9 mm) Bulb Diameter (DIA) (MAX) 1.100 in(27.9 mm) Bulb Diameter (DIA) (NOM) 1.000 in(25.4 mm) Outside Bulb Diameter (MIN) 35.670 in(906.0 mm) Max Base Face to Base Face 35.220 in(894.6 mm)

(A) (NOM)

Face to End of Opposing Pin

(B) (MIN)

Face to End of Opposing Pin

(B) (MAX)

End of Base Pin to End of Opposite Pin End (C) (NOM) 35.500 in(901.7 mm) 35.670 in(906.0 mm)

35.400 in(899.2 mm)

PRODUCT INFORMATION

Product Code 72139

Description F25T8XLSPX50WMEC

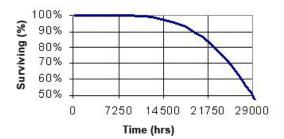
ANSI Code 1002-1 Standard Package Case

Standard Package GTIN 10043168721391

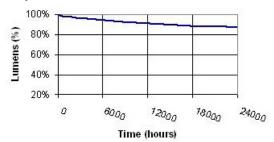
Standard Package Quantity 24 Sales Unit Unit No Of Items Per Sales Unit 1 No Of Items Per Standard 24

Package

UPC 043168721394



Graphs_Lumen Maintenance



Graphs_Spectral Power Distribution

