

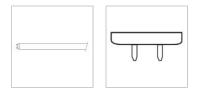
# 45757 - F25T8/SPX41/ECO

GE Ecolux® Starcoat® T8

• Passes TCLP, which can lower disposal costs.







#### **CAUTIONS & WARNINGS**

#### Caution

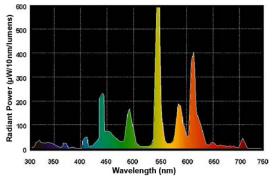
- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

# Warning

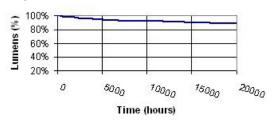
- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

# **GRAPHS & CHARTS**

**Graphs\_Spectral Power Distribution** 



## Graphs\_Lumen Maintenance



#### **GENERAL CHARACTERISTICS**

Lamp Type

Bulb Base Rated Life Rated Life (instant start) @ Time Rated Life (rapid start) @ Time

Bulb Material Starting Temperature (MIN) LEED-EB MR Credit

Additional Info Primary Application

# **PHOTOMETRIC CHARACTERISTICS**

Initial Lumens2Mean Lumens2Nominal Initial Lumens per Watt2Color Temperature2Color Rendering Index (CRI)8S/P Ratio (Scotopic/Photopic2Ratio)2

TERISTICS 2150.0 2040.0 tt 86 4100.0 K 85.0 1.8

Linear

12.0 h

Soda lime

lumen hour

Full Wattage

TCLP compliant

10.0 °C

T8

Linear Fluorescent - Straight

Medium Bi-Pin (G13)

30000.0 @ 3.0/36000.0 @

48 picograms Hg per mean

30000.0 hrs

15000 h @ 3 h 20000 h @ 12 h

### **ELECTRICAL CHARACTERISTICS**

25.0
100.0
355.0 V
260 V @ 10 °C
4.25
6.5
1.7

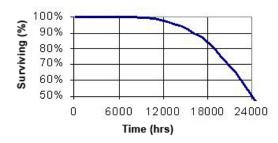
#### DIMENSIONS

36.0000 in(914.4 mm) Maximum Overall Length (MOL) Minimum Overall Length 35.6700 in(906.0 mm) Nominal Length 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) 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) Face to End of Opposing Pin 35.400 in(899.2 mm) (B) (MIN) 35.500 in(901.7 mm) Face to End of Opposing Pin (B) (MAX) End of Base Pin to End of 35.670 in(906.0 mm) Opposite Pin End (C)

# **PRODUCT INFORMATION**

Product Code Description ANSI Code Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC 45757 F25T8/SPX41/ECO 1002-1 Case 10043168457573 24 Unit 1 24 043168457576

Graphs\_Lamp Mortality For additional information, visit www.gelighting.com





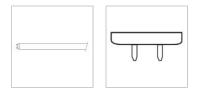
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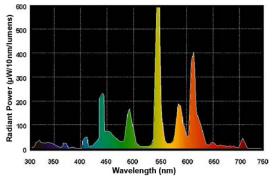
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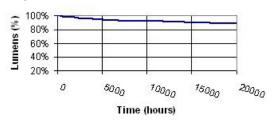
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