

# 72128 - F32T8/25WSPX30EC

#### GE Ecolux® Starcoat® T8

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

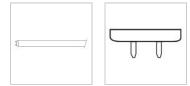












### **GENERAL CHARACTERISTICS**

Lamp Type Linear Fluorescent - Straight

Linear

Bulb Medium Bi-Pin (G13) Base

Rated Life (NOM) 50000.0 h Rated Life (instant start) @ 36000 h @ 3 h 40000 h @ 12 h

Rated Life (rapid start) @ Time 50000.0 @ 3.0/55000.0 @

12.0 h Soda lime

1.3

**Bulb Material** Starting Temperature (MIN) 15.0 °C Mercury Content (NOM) 2.95 mg 24.7 pg Picograms of Mercury (NOM) Additional Info TCLP compliant Primary Application **Energy Saving** 

#### PHOTOMETRIC CHARACTERISTICS

2500.0 Initial Lumens (NOM) Mean Lumens (NOM) 2350.0 Nominal Initial Lumens per Watt 100.0

(NOM)

Color Temperature (NOM) 3000.0 K

Color Rendering Index (CRI) 85.0

(NOM)

S/P Ratio (Scotopic/Photopic

Ratio) (NOM)

## **ELECTRICAL CHARACTERISTICS**

Wattage (NOM) 25.0

Open Circuit Voltage (instant 550 V @ 15 °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 47.780 in(1213.6 mm)

(MOL) (NOM)

Nominal Length (NOM) 48.000 in(1219.2 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) Max Base Face to Base Face 47.220 in(1199.4 mm)

(A) (NOM)

Face to End of Opposing Pin 47.400 in(1204.0 mm)

(B) (MIN)

Face to End of Opposing Pin 47.500 in(1206.5 mm)

(B) (MAX)

End of Base Pin to End of 47.670 in(1210.8 mm) Opposite Pin End (C) (NOM)

#### **PRODUCT INFORMATION**

**Product Code** 72128

Description F32T8/25WSPX30EC

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Standard Package Case

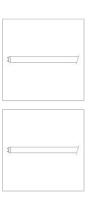
Standard Package GTIN 10043168721285

Standard Package Quantity 36 Sales Unit Unit 1

No Of Items Per Sales Unit No Of Items Per Standard

Package

UPC 043168721288



## **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.
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## Warning

- Risk of Electric Shock
- Turn power off before inspection, installation or removal.
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# **GRAPHS & CHARTS**

# **Graphs\_Spectral Power Distribution**

