Presented By: Candela Corporation
Contact Phone: (800) 922-9226
Contact E-mail: sales@candelacorp.com

Customer Name: Project Name: Fixture Type:



# GE Lighting

# 72131 - F32T8/25WSPX50EC

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 T8
Base Medium Bi-Pin (G13)

Time 40000 h @ 12 h Rated Life (rapid start) @ Time 40000.0 @ 3.0/46000.0 @

12.0 h

Bulb Material Soda lime Starting Temperature 15  $\,^{\circ}$ C (59  $\,^{\circ}$ F)

LEED-EB MR Credit 42 picograms Hg per mean

lumen hour

Additional Info TCLP compliant

# PHOTOMETRIC CHARACTERISTICS

Initial Lumens 2500
Mean Lumens 2350
Nominal Initial Lumens per Watt 100
Color Temperature 5000 K
Color Rendering Index (CRI) 80
S/P Ratio (Scotopic/Photopic 2
Ratio)

# **ELECTRICAL CHARACTERISTICS**

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 1.7

# **DIMENSIONS**

Maximum Overall Length 47.7800 in(1213.6 mm) (MOL)

(A)

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)

#### **PRODUCT INFORMATION**

Product Code 72131

Description F32T8/25WSPX50EC

Standard Package Case

Standard Package GTIN 10043168721315

Standard Package Quantity 36 Sales Unit Un

Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 36

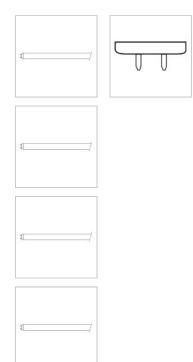
Package

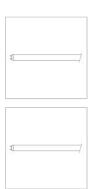
UPC 043168721318











### **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**

# **Spectral Power Distribution**

