Presented By: **Candela Corporation** Contact Phone: (800) 922-9226

Contact E-mail: sales@candelacorp.com **Customer Name:** Project Name: Fixture Type:



Lighting

# 97597 - F13DBX/841/ECO4P

GE Ecolux® Biax® T4 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse













#### **CAUTIONS & WARNINGS**

- · Lamp may shatter and cause injury if broken
- Remove and install by grasping only plastic portion of the lamp.

- 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50 degrees F (10 C). Ballasts are also available that provide reliable starting to 0 degrees F (-18C) and -20 F (-29C).
- Based on 60Hz reference circuit
- Fluorescent lamp lumens decline during life

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For additional information, visit www.gelighting.com

#### **GENERAL CHARACTERISTICS**

Lamp Type Compact Fluorescent - Plug-

In Bulb T4 Base G24q-1 Wattage 13 Voltage 91

12000 hrs Rated Life Starting Temperature 0 °C (32 °F) 10.5 Ohm Cathode Resistance

LEED-EB MR Credit 442 picograms Hg per mean

lumen hour

Additional Info Dimmable with appropriate dimming ballast./End of

Life Protection (EOL)/TCLP

compliant

**Primary Application** Facilities:Retail

Display; Hospitality; Office; Restaurant; W.

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#### PHOTOMETRIC CHARACTERISTICS

**Initial Lumens** 900 Mean Lumens 755 Nominal Initial Lumens per Watt 69 Color Temperature 4100 K Color Rendering Index (CRI) 82

## **ELECTRICAL CHARACTERISTICS**

Current (max) 5.25 A Open Circuit Voltage (after 190 V

preheating)

Open Circuit Voltage Across 198 V

Starter

Lamp Current 0.175 A Preheat Voltage 4.25 V **Current Crest Factor** 1.7 Supply Current Frequency 60 Hz

### **DIMENSIONS**

Maximum Overall Length 4.9000 in(124.5 mm)

(MOL)

Nominal Length 5.000 in(127.0 mm) Base Face to Top of Lamp 4.400 in(111.8 mm)

### PRODUCT INFORMATION

Product Code 97597

Description F13DBX/841/ECO4P ANSI Code 60901-IEC-2513-2 **BUNDLE** 

Standard Package Standard Package GTIN

Standard Package Quantity 50 Sales Unit Unit No Of Items Per Sales Unit 1 No Of Items Per Standard 50

Package

UPC 043168975971