Presented By: **Candela Corporation** 

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



Lighting

# 97613 - F26DBX/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

#### **GENERAL CHARACTERISTICS**

Lamp Type Compact Fluorescent - Plug-

Bulb T4 Base G24q-3 Equivalent Wattage (NOM) 100.0 W Rated Life (NOM) 17000.0 h Starting Temperature (MIN) 0.0 °C Cathode Resistance (NOM) 2.7 Ohm Mercury Content (NOM) 3.0 mg Picograms of Mercury (NOM) 115.3 pg

Rated Life (rapid start) @ Time 20000.0 @ 12.0 h Additional Info Dimmable with appropriate

dimming ballast./End of Life Protection (EOL)/TCLP

compliant

Facilities:Retail **Primary Application** 

Display; Hospitality; Office; Restaurant; W.

## PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 1800.0 Mean Lumens (NOM) 1530.0 Nominal Initial Lumens per Watt 69.23077

(NOM)

Color Temperature (NOM) 4100.0 K Color Rendering Index (CRI) 82.0

(NOM)

## **ELECTRICAL CHARACTERISTICS**

Wattage (NOM) 26.0 Voltage (NOM) 120.0 Current (max) (NOM) 5.25 A Open Circuit Voltage (after 240.0 V preheating) (MAX)

Open Circuit Voltage Across 198.0 V

Starter (MIN)

Lamp Current (NOM) 0.325 A Preheat Voltage (MIN) 4.25 V Current Crest Factor (MAX) 1.7 Supply Current Frequency 60.0 Hz

(NOM)

### **DIMENSIONS**

Maximum Overall Length 6.400 in(162.6 mm)

(MOL) (NOM)

Nominal Length (NOM) 6.400 in(162.6 mm) Base Face to Top of Lamp 5.800 in(147.3 mm)

(NOM)

#### **PRODUCT INFORMATION**

**Product Code** 97613

F26DBX/841/ECO4P Description **ANSI Code** 60901-IEC-2562-2 **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** 043168976138

#### NOTES

- 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