

## 97610 - F26DBX/827/ECO4P

GE Ecolux® Biax® T4











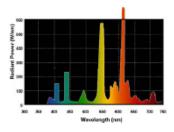
# **CAUTIONS & WARNINGS**

#### Caution

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

#### **GRAPHS & CHARTS**

**Graphs\_Spectral Power Distribution** 



## **GENERAL CHARACTERISTICS**

Lamp Type Compact Fluorescent - Plug-In

 $\begin{array}{ccc} \text{Bulb} & \text{T4} \\ \text{Base} & \text{G24q-3} \\ \text{Rated Life} & \text{17000.0 hrs} \\ \text{Starting Temperature (MIN)} & \text{0.0} & ^{\circ}\text{C} \\ \text{Cathode Resistance} & \text{2.7} & \text{Ohm} \\ \end{array}$ 

LEED-EB MR Credit 115 picograms Hg per mean

lumen hour

Rated Life (rapid start) @ Time 20000.0 @ 12.0 h

Additional Info Dimmable with appropriate dimming ballast./End of

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

compliant

Primary Application Facilities; Retail; Display; Hospitality; Office;

Restaurant; Warehouse

#### PHOTOMETRIC CHARACTERISTICS

Initial Lumens 1800.0
Mean Lumens 1530.0
Nominal Initial Lumens per Watt
Color Temperature 2700.0 K
Color Rendering Index (CRI) 82.0

## **ELECTRICAL CHARACTERISTICS**

 Wattage
 26.0

 Voltage
 105.0

 Current (max)
 5.25 A

 Open Circuit Voltage (after
 240.0 V

preheating) (MAX)

Open Circuit Voltage Across 198.0 V

Starter (MIN)

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

## **DIMENSIONS**

Maximum Overall Length 6.4000 in(162.6 mm)

(MOL)

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

# PRODUCT INFORMATION

Product Code 97610

Description F26DBX/827/ECO4P ANSI Code 60901-IEC-2562-2

Standard Package BUNDLE

Standard Package GTIN

Standard Package Quantity

Sales Unit

No Of Items Per Sales Unit

No Of Items Per Standard

50

Package

UPC 043168976107

#### **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