

## 97617 - F26TBX/841/A/ECO

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









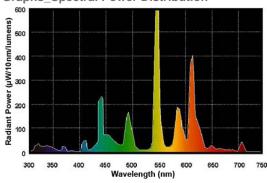


# **CAUTIONS & WARNINGS**

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

#### **GRAPHS & CHARTS**

**Graphs\_Spectral Power Distribution** 



### **GENERAL CHARACTERISTICS**

Compact Fluorescent - Plug-Lamp Type Bulb T4 GX24q-3 Base Equivalent Wattage (NOM) 100.0 W 17000.0 h Rated Life (NOM) Starting Temperature (MIN) 0.0 °C 2.7 Ohm Cathode Resistance (NOM) Mercury Content (NOM) 3.0 mg Picograms of Mercury (NOM) 115.3 pg

Rated Life (rapid start) @ Time 17000.0 @ 3.0/20000.0 @

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 265.0 V preheating) (MAX) Open Circuit Voltage Across 198.0 V

Starter (MIN)

Lamp Current (NOM) 0.42 A Preheat Voltage (MIN) 4.25 V Supply Current Frequency 20.0 Hz

(NOM)

# **DIMENSIONS**

Maximum Overall Length 5.200 in(132.1 mm) (MOL) (NOM) Nominal Length (NOM) 5.200 in(132.1 mm) Bulb Diameter (DIA) (NOM) 0.406 in(10.3 mm)

## PRODUCT INFORMATION

**Product Code** 97617

Description F26TBX/841/A/ECO ANSI Code 60501-IEC-3426-1 Case

Standard Package

Standard Package GTIN 10043168976173 10

Standard Package Quantity Sales Unit Unit No Of Items Per Sales Unit 1 No Of Items Per Standard 10

Package

**UPC** 043168976176

## 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).
- · Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life