

## 97615 - F26TBX/830/A/ECO

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









# **CAUTIONS & WARNINGS**

#### Caution

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

#### **GENERAL CHARACTERISTICS**

Mercury Content (NOM)

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

Picograms of Mercury (NOM) 115.3 pg Rated Life (rapid start) @ Time 17000.0 @ 3.0/20000.0 @

12.0 h

3.0 mg

Additional Info Dimmable with appropriate

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

compliant

**Primary Application** Facilities;Retail

Display: Hospitality: Office: Restaurant; Warner of the Company of

#### PHOTOMETRIC CHARACTERISTICS

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

Color Temperature (NOM) 3000.0 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) 0.325 A Preheat Voltage (MIN) 4.25 V Current Crest Factor (MAX) 1.7 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) Base Face to Top of Lamp 4.600 in(116.8 mm)

(NOM)

# **PRODUCT INFORMATION**

**Product Code** 97615

F26TBX/830/A/ECO Description **ANSI Code** 60901-IEC-3426-1

Standard Package Case

Standard Package GTIN 10043168976159

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

Package

**UPC** 043168976152

## 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