

97617 - F26TBX/841/A/ECO

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









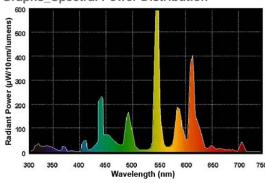


CAUTIONS & WARNINGS

- · 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 Base GX24q-3 100.0 W **Equivalent Wattage** 17000.0 hrs Rated Life Starting Temperature (MIN) 0.0 °C 2.7 Ohm Cathode Resistance

115 picograms Hg per mean LEED-EB MR Credit

lumen hour

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 1800.0 Mean Lumens 1530.0 Nominal Initial Lumens per Watt 69 Color Temperature 4100.0 K Color Rendering Index (CRI) 82.0

ELECTRICAL CHARACTERISTICS

Wattage 26.0 Voltage 120.0 Current (max) 5.25 A Open Circuit Voltage (after 265.0 V preheating) (MAX)

Open Circuit Voltage Across 198.0 V

Starter (MIN)

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

DIMENSIONS

Maximum Overall Length 5.2000 in(132.1 mm)

(MOL)

Nominal Length 5.200 in(132.1 mm) Bulb Diameter (DIA) 0.406 in(10.3 mm)

PRODUCT INFORMATION

Product Code 97617

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

Standard Package GTIN 10043168976173

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