

97611 - F26DBX/830/ECO4P

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

Lamp Type

Bulb T4 Base G24q-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) 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

Compact Fluorescent - Plug-

compliant

Primary Application Facilities; Retail

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) 3000.0 K Color Rendering Index (CRI) 82.0

(NOM)

ELECTRICAL CHARACTERISTICS

Wattage (NOM) 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 97611

F26DBX/830/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 No Of Items Per Standard 50

Package

UPC 043168976114

- 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