

97595 - F13DBX/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 Compact Fluorescent - Plug-

Bulb T4 Base G24q-1 Equivalent Wattage (NOM) 60.0 W

17000.0/20000.0 h Rated Life (NOM)

Starting Temperature (MIN) 0.0 °C Cathode Resistance (NOM) 10.5 Ohm 3.0 mg 198.6755 pg Mercury Content (NOM) Picograms of Mercury (NOM)

Additional Info Dimmable with appropriate

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

compliant

Standard; Facilities; Retail **Primary Application**

Display; Hospitality; Office; Restaurant; Wa

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 900.0 Mean Lumens (NOM) 755.0 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) 13.0 Current (max) (NOM) 5.25 A Open Circuit Voltage (after 190.0 V preheating) (MAX) Open Circuit Voltage Across 198.0 V Starter (MIN)

Lamp Current (NOM) 0.175 A Preheat Voltage (MIN)

4.25 V Current Crest Factor (MAX) 1.7 Supply Current Frequency 60.0 Hz

(NOM)

DIMENSIONS

Maximum Overall Length 4.900 in(124.5 mm) (MOL) (NOM) Nominal Length (NOM) 5.000 in(127.0 mm) Base Face to Top of Lamp 4.400 in(111.8 mm)

(NOM)

PRODUCT INFORMATION

Product Code 97595

Description F13DBX/830/ECO4P

Standard Package **BUNDLE**

Standard Package GTIN

Standard Package Quantity

50 Sales Unit Unit No Of Items Per Sales Unit 1

No Of Items Per Standard 50

Package

UPC 043168975957

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