Presented By: iLightDepot Contact Phone: 513-272-0800

Contact E-mail: sales@ilightdepot.com **Customer Name:** Project Name: Fixture Type:



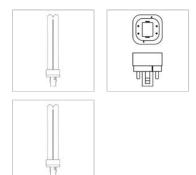
Lighting

# 97612 - F26DBX/835/ECO4P

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**

Lamp Type Compact Fluorescent - Plug-

Bulb T4 Base G24q-3 Rated Life 17000.0 hrs Starting Temperature (MIN) 0.0 °C Cathode Resistance 2.7 Ohm

LEED-EB MR Credit 115 picograms Hg per mean

lumen hour

Rated Life (rapid start) @ Time 20000.0 @ 12.0 h

Additional Info Dimmable with appropriate

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

compliant Facilities;Retail

Display; Hospitality; Office; Restaurant; W.

## PHOTOMETRIC CHARACTERISTICS

**Initial Lumens** 1800.0 Mean Lumens 1530.0 Nominal Initial Lumens per Watt 69 3500.0 K Color Temperature Color Rendering Index (CRI) 82.0

#### **ELECTRICAL CHARACTERISTICS**

Wattage 26.0 Voltage 105.0 Current (max) 5.25 A 240.0 V Open Circuit Voltage (after

preheating) (MAX)

**Primary Application** 

Open Circuit Voltage Across 198.0 V

Starter (MIN)

Lamp Current 0.325 A Preheat Voltage (MIN) 4.25 V Current Crest Factor (MAX) 1.7 Supply Current Frequency 60.0 Hz

## **DIMENSIONS**

Maximum Overall Length 6.4000 in(162.6 mm)

(MOL)

Nominal Length 6.400 in(162.6 mm) Base Face to Top of Lamp 5.800 in(147.3 mm)

## **PRODUCT INFORMATION**

**Product Code** 97612

F26DBX/835/ECO4P Description **ANSI Code** 60901-IEC-2562-2 **BUNDLE** 

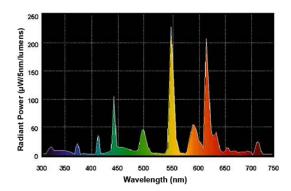
Standard Package

Standard Package GTIN

Standard Package Quantity 50 Unit Sales Unit No Of Items Per Sales Unit No Of Items Per Standard 50

Package

UPC 043168976121



# 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