**Presented By:** Candela Corporation Contact Phone: (800) 922-9226

Contact E-mail: sales@candelacorp.com

Customer Name: Project Name: Fixture Type:



GE Lighting

# 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.

### 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.

### **GENERAL CHARACTERISTICS**

Lamp Type Compact Fluorescent - Plug-

Bulb T4
Base GX24q-3
Wattage 26
Voltage 120/105
Rated Life 12000 hrs
Starting Temperature 0 K (32 °F)
Cathode Resistance 2.7 Ohm

LEED-EB MR Credit 232 picograms Hg per mean

lumen hour

Rated Life (rapid start) @ Time 12000.0 @ 3.0/20000.0 @

12.0 h

Additional Info Dimmable with appropriate

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

compliant

Primary Application Facilities; Retail

Display; Hospitality; Office; Restaurant; Warner, 1987

# **PHOTOMETRIC CHARACTERISTICS**

Initial Lumens 1800
Mean Lumens 1440
Nominal Initial Lumens per Watt 69
Color Temperature 3000 K
Color Rendering Index (CRI) 82

#### **ELECTRICAL CHARACTERISTICS**

Current (max) 5.25 A Open Circuit Voltage (after 265 V

preheating)

Open Circuit Voltage Across 198 V

Starter

Lamp Current 0.325 A
Preheat Voltage 4.25 V
Current Crest Factor 1.7
Supply Current Frequency 20000 Hz

# **DIMENSIONS**

Maximum Overall Length 5.2 cm

(MOL)

Nominal Length 5.2 cm
Base Face to Top of Lamp 4.6 cm

## **PRODUCT INFORMATION**

Product Code 97615

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

Standard Package Case

Standard Package GTIN 10043168976159

Standard Package Quantity

Sales Unit

No Of Items Per Sales Unit

No Of Items Per Standard

10

Package

UPC 043168976152

• Fluorescent lamp lumens decline during life