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

Contact E-mail: sales@candelacorp.com

Customer Name: Project Name: Fixture Type:



GE Lighting

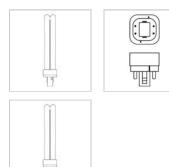
97610 - F26DBX/827/ECO4P

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.

GRAPHS & CHARTS

Spectral Power Distribution

GENERAL CHARACTERISTICS

Lamp Type Compact Fluorescent - Plug-

Bulb T4
Base G24q-3
Wattage 26
Voltage 105
Rated Life 12000 hrs
Starting Temperature 0 °C (32 °F)

Cathode Resistance 2.7 Ohm

LEED-EB MR Credit 232 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

Primary Application Facilities; Retail

Display; Hospitality; Office; Restaurant; W.

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 1710
Mean Lumens 1440
Nominal Initial Lumens per Watt 65
Color Temperature 2700 K
Color Rendering Index (CRI) 82

ELECTRICAL CHARACTERISTICS

Current (max) 5.25 A Open Circuit Voltage (after 240 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 60 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 97610

Description F26DBX/827/ECO4P ANSI Code 60901-IEC-2562-2

BUNDLE

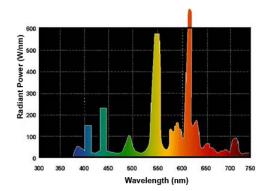
Standard Package

Standard Package GTIN

Standard Package Quantity 50
Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 50

Package

UPC 043168976107



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