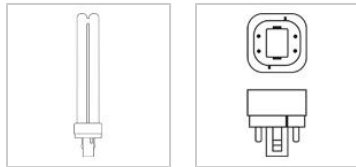




GE  
Lighting

### 97612 - F26DBX/835/ECO4P

GE Ecolux® Biax® T4 - Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse



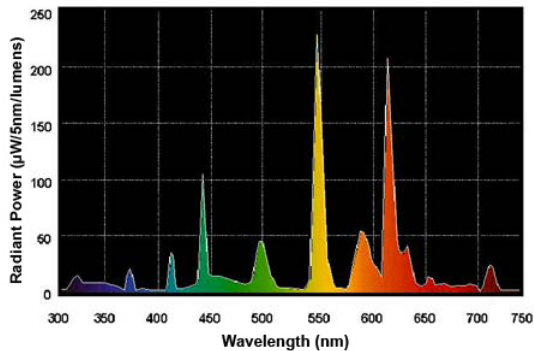
#### CAUTIONS & WARNINGS

##### Caution

- Lamp may shatter and cause injury if broken
- Remove and install by grasping only plastic portion of the lamp.

#### GRAPHS & CHARTS

##### Graphs Spectral Power Distribution



#### 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

#### GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G24q-3
Equivalent Wattage (NOM)	100.0 W
Rated Life (NOM)	17000.0 h
Starting Temperature (MIN)	0.0 °C
Cathode Resistance (NOM)	2.7 Ohm
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 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 (NOM)	69.23077
Color Temperature (NOM)	3500.0 K
Color Rendering Index (CRI) (NOM)	82.0

#### ELECTRICAL CHARACTERISTICS

Wattage (NOM)	26.0
Voltage (NOM)	105.0
Current (max) (NOM)	5.25 A
Open Circuit Voltage (after preheating) (MAX)	240.0 V
Open Circuit Voltage Across Starter (MIN)	198.0 V
Lamp Current (NOM)	0.325 A
Preheat Voltage (MIN)	4.25 V
Current Crest Factor (MAX)	1.7
Supply Current Frequency (NOM)	60.0 Hz

#### DIMENSIONS

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

#### PRODUCT INFORMATION

Product Code	97612
Description	F26DBX/835/ECO4P
ANSI Code	60901-IEC-2562-2
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 Package	50
UPC	043168976121