

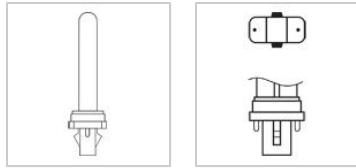


GE  
Lighting

### 97551 - F5BX/827/ECO

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

- Passes TCLP, which can lower disposal costs.



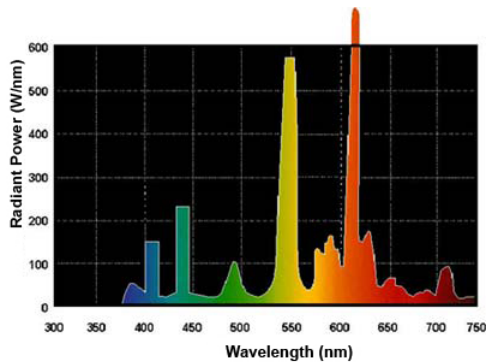
#### CAUTIONS & WARNINGS

##### 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

- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

#### GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G23
Equivalent Wattage	20.0 W
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-18.0 °C
Cathode Resistance	11.1 Ohm
LEED-EB MR Credit	1364 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse

#### PHOTOMETRIC CHARACTERISTICS

Initial Lumens	265.0
Mean Lumens	220.0
Nominal Initial Lumens per Watt	53
Color Temperature	2700.0 K
Color Rendering Index (CRI)	82.0

#### ELECTRICAL CHARACTERISTICS

Wattage	5.0
Voltage	120.0
Open Circuit Voltage Across Starter (MIN)	198.0 V
Lamp Current	0.18 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60.0 Hz

#### DIMENSIONS

Maximum Overall Length (MOL)	4.2500 in(107.9 mm)
Nominal Length	4.200 in(106.7 mm)
Bulb Diameter (DIA)	0.500 in(12.7 mm)
Base Face to Top of Lamp	3.230 in(82.0 mm)

#### PRODUCT INFORMATION

Product Code	97551
Description	F5BX/827/ECO
ANSI Code	60901-IEC-0005-1
Standard Package	BUNDLE
Standard Package GTIN	
Standard Package Quantity	100
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	100
UPC	043168975513