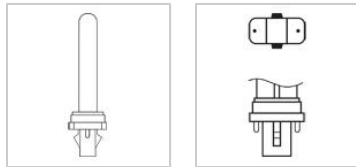




GE  
Lighting

**97558 - F9BX/827/ECO**

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



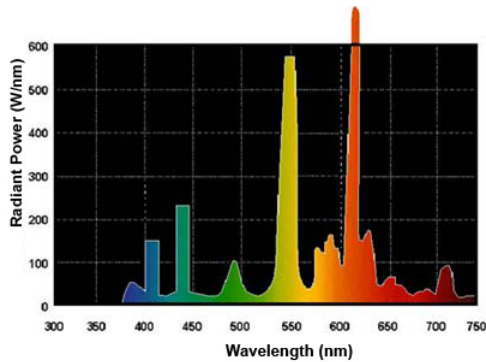
**CAUTIONS & WARNINGS**

**Caution**

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

**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	30.0 W
Rated Life (Vert)	10000.0 h
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-18.0 °C
Cathode Resistance	11.1 Ohm
LEED-EB MR Credit	600 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;W

**PHOTOMETRIC CHARACTERISTICS**

Initial Lumens (Vert)	600.0
Initial Lumens	600.0
Initial Lumens (Hor)	66.66667
Mean Lumens	500.0
Nominal Initial Lumens per Watt	66
Color Temperature	2700.0 K
Color Rendering Index (CRI)	82.0

**ELECTRICAL CHARACTERISTICS**

Amps	0.6 A
Wattage	9.0
Voltage (MIN)	9.0
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)	6.5900 in(167.4 mm)
Nominal Length	6.600 in(167.6 mm)
Base Face to Top of Lamp	5.670 in(144.0 mm)

**PRODUCT INFORMATION**

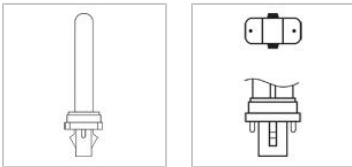
Product Code	97558
Description	F9BX/827/ECO
ANSI Code	60901-IEC-0009-1
Standard Package	BUNDLE
Standard Package GTIN	
Standard Package Quantity	100
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	100
UPC	043168975582



GE  
Lighting

### 97558 - F9BX/827/ECO

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



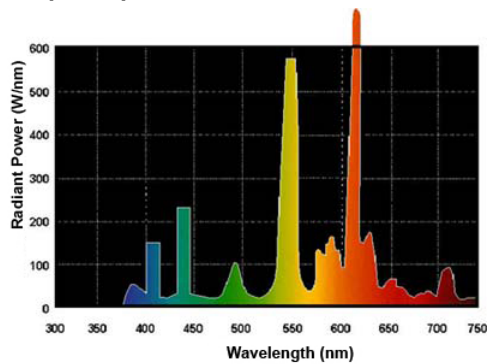
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#### GRAPHS & CHARTS

##### Graphs\_Spectral Power Distribution



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