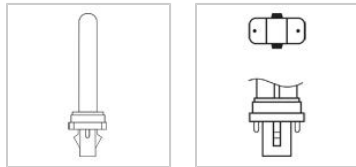




GE  
Lighting

**97554 - F7BX/827/ECO**

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



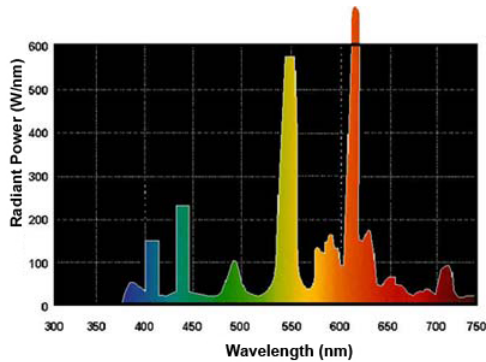
**CAUTIONS & WARNINGS**

**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	25.0 W
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-18.0 °C
Cathode Resistance	11.1 Ohm
LEED-EB MR Credit	857 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse

**PHOTOMETRIC CHARACTERISTICS**

Initial Lumens	425.0
Mean Lumens	350.0
Nominal Initial Lumens per Watt	60
Color Temperature	2700.0 K
Color Rendering Index (CRI)	82.0

**ELECTRICAL CHARACTERISTICS**

Wattage	7.0
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)	5.3900 in(136.9 mm)
Nominal Length	5.300 in(134.6 mm)
Base Face to Top of Lamp	4.410 in(112.0 mm)

**PRODUCT INFORMATION**

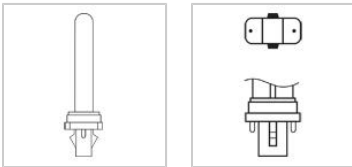
Product Code	97554
Description	F7BX/827/ECO
ANSI Code	60901-IEC-0007-1
Standard Package	BUNDLE
Standard Package GTIN	
Standard Package Quantity	100
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	100
UPC	043168975544



GE  
Lighting

### 97554 - F7BX/827/ECO

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



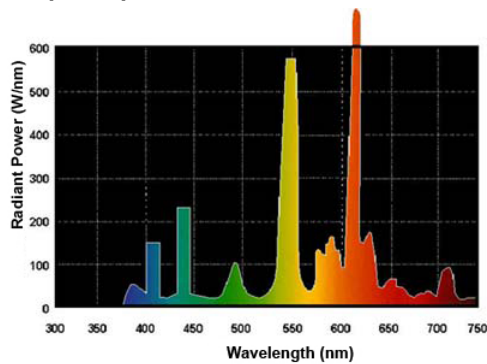
#### CAUTIONS & WARNINGS

##### 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	25.0 W
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-18.0 °C
Cathode Resistance	11.1 Ohm
LEED-EB MR Credit	857 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse

#### PHOTOMETRIC CHARACTERISTICS

Initial Lumens	425.0
Mean Lumens	350.0
Nominal Initial Lumens per Watt	60
Color Temperature	2700.0 K
Color Rendering Index (CRI)	82.0

#### ELECTRICAL CHARACTERISTICS

Wattage	7.0
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)	5.3900 in(136.9 mm)
Nominal Length	5.300 in(134.6 mm)
Base Face to Top of Lamp	4.410 in(112.0 mm)

#### PRODUCT INFORMATION

Product Code	97554
Description	F7BX/827/ECO
ANSI Code	60901-IEC-0007-1
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	043168975544