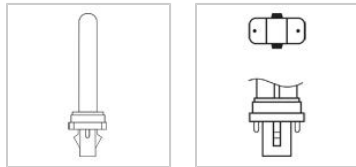




GE
Lighting

97554 - F7BX/827/ECO

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



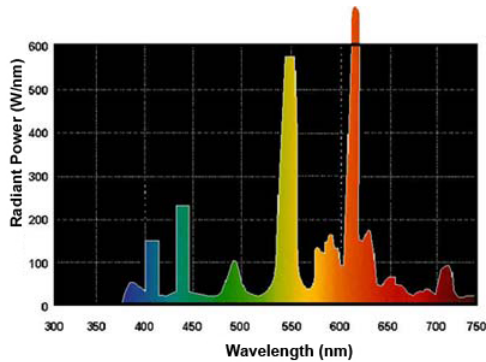
CAUTIONS & WARNINGS

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