



GE
Lighting

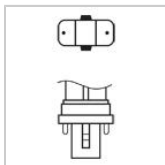
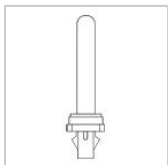
97560 - F9BX/835/ECO

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

Photo
Not Available

Rendering
Energy Savings

High Color



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

GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G23
Equivalent Wattage (NOM)	30.0 W
Rated Life (Vert)	10000.0 h
Rated Life (NOM)	10000.0 h
Starting Temperature (MIN)	-18.0 °C
Cathode Resistance (NOM)	11.1 Ohm
Mercury Content (NOM)	3.0 mg
Picograms of Mercury (NOM)	600.0 pg
Additional Info	TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (Vert)	600.0
Initial Lumens (NOM)	600.0
Initial Lumens (Hor)	66.66667
Mean Lumens (NOM)	500.0
Nominal Initial Lumens per Watt (NOM)	66.66667
Color Temperature (NOM)	3500.0 K
Color Rendering Index (CRI) (NOM)	82.0

ELECTRICAL CHARACTERISTICS

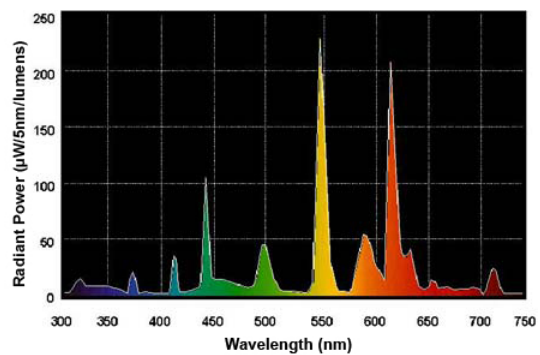
Amps (NOM)	0.6 A
Wattage (NOM)	9.0
Voltage (MIN)	9.0
Voltage (NOM)	120.0
Open Circuit Voltage Across Starter (MIN)	198.0 V
Lamp Current (NOM)	0.18 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency (NOM)	60.0 Hz

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	6.590 in(167.4 mm)
Nominal Length (NOM)	6.600 in(167.6 mm)
Base Face to Top of Lamp (NOM)	5.670 in(144.0 mm)

PRODUCT INFORMATION

Product Code	97560
Description	F9BX/835/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	043168975605



NOTES

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