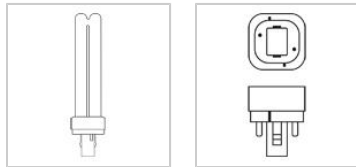




GE
Lighting

97579 - F18DBX/835/ECO

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



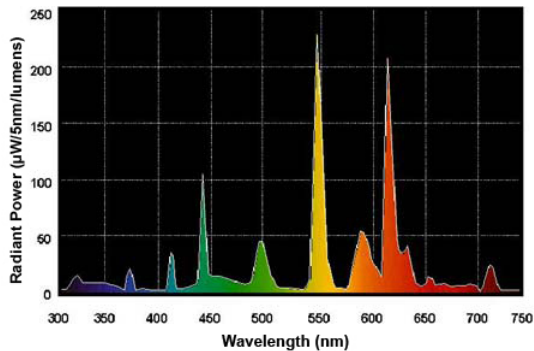
CAUTIONS & WARNINGS

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.
- Cold cathode resistance is approximately 6.0 Ohms.
- Fluorescent lamp lumens decline during life

GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	G24d-2
Equivalent Wattage	65.0 W
Rated Life	10000.0 hrs
Starting Temperature (MIN)	-15.0 °C
Cathode Resistance	6.05 Ohm
LEED-EB MR Credit	306 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;Warehouse

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	1200.0
Mean Lumens	980.0
Nominal Initial Lumens per Watt	66
Color Temperature	3500.0 K
Color Rendering Index (CRI)	82.0

ELECTRICAL CHARACTERISTICS

Wattage	18.0
Voltage	100.0
Open Circuit Voltage Across Starter (MIN)	198.0 V
Lamp Current	0.22 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60.0 Hz

DIMENSIONS

Maximum Overall Length (MOL)	6.0600 in(153.9 mm)
Nominal Length	6.100 in(154.9 mm)
Base Face to Top of Lamp	5.160 in(131.1 mm)

PRODUCT INFORMATION

Product Code	97579
Description	F18DBX/835/ECO
ANSI Code	60901-IEC-0518-2
Standard Package	BUNDLE
Standard Package GTIN	
Standard Package Quantity	50
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	50
UPC	043168975797