

Presented By: Candela Corporation
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Customer Name:
Project Name:
Fixture Type:



GE
Lighting

97589 - F13DBX23/841/ECO

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



GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX23-2
Wattage	13
Rated Life	10000 hrs
Starting Temperature	-4 °C (25 °F)
Cathode Resistance	10.5 Ohm
LEED-EB MR Credit	584 picograms Hg per mean lumen hour
Additional Info	TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	810
Mean Lumens	685
Nominal Initial Lumens per Watt	62
Color Temperature	4100 K
Color Rendering Index (CRI)	82

ELECTRICAL CHARACTERISTICS

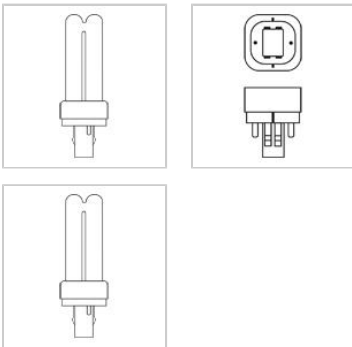
Open Circuit Voltage Across Starter	198 V
Lamp Current	0.285 A
Supply Current Frequency	60 Hz

DIMENSIONS

Maximum Overall Length (MOL)	4.8400 in(122.9 mm)
Nominal Length	4.700 in(119.4 mm)
Bulb Diameter (DIA)	0.312 in(7.9 mm)
Bulb Diameter (DIA) (MAX)	0.312 in(7.9 mm)

PRODUCT INFORMATION

Product Code	97589
Description	F13DBX23/841/ECO
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	043168975896



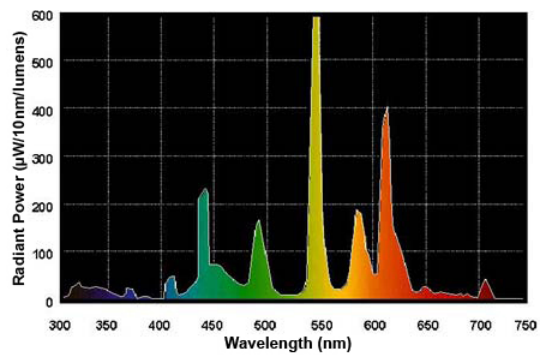
CAUTIONS & WARNINGS

Caution

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

GRAPHS & CHARTS

Spectral Power Distribution



NOTES

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