



## WORLDWIDE PARTNER

Commercial Products & Solutions

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<u>Products</u> > 97619

# 97619 - F13TBX/827/A/ECO

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





# **GENERAL CHARACTERISTICS**

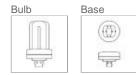
Lamp type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX24q-1
Wattage	13
Voltage	120/91
Rated Life	12000 hrs
Cathode Resistance	10.500 Ohm
LEED-EB MR Credit	442 picograms Hg per mean lumen hour
Rated Life (rapid start) @ Time	20000 h @ 12 h
Additional Info	Dimmable with appropriate dimming ballast., End of Life Protection (EOL), TCLP compliant
Primary Application	Facilities; Retail Display; Hospitality; Office; Restaurant; Warehouse

# PHOTOMETRIC CHARACTERISTICS

Initial Lumens	900
Mean Lumens	755
Nominal Initial Lumens per Watt	69
Color Temperature	2700 K
Color Rendering Index (CRI)	82

# **ELECTRICAL CHARACTERISTICS**

Current (max)	5.2500 A
Open Circuit Voltage (after preheating) (MAX)	190 V
Open Circuit Voltage Across Starter (MIN)	198 V
Lamp Current	0.175 A
Preheat Voltage (MIN)	4 V
Current Crest Factor (MAX)	1.7
Supply Current	60 Hz



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## **ADDITIONAL RESOURCES**

# <u>Catalogs</u>

Testimonials

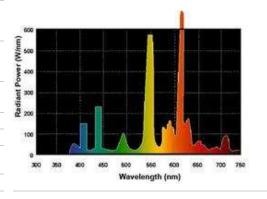
# Sell Sheets

Fast Warming

# **Disposal Policies & Recycling Information**

# **GRAPHS & CHARTS**

**Spectral Power Distribution** 



## Frequency

DIMENSIONS	
Maximum Overall Length (MOL)	4.3000 in (109.2 mm)
Nominal Length	4.200 in (106.6 mm)
Base Face to Top of Lamp	3.700 in (93.9 mm)

## PRODUCT INFORMATION

Product Code	97619
Description	F13TBX/827/A/ECO
Standard Package	Case
Standard Package GTIN	10043168976197
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168976190

# **A** CAUTIONS & WARNINGS

See list of cautions & warnings.

# **NOTES**

- 4-Pin lamp minimum starting temperature is a function of the ballast. Most ballasts are rated with a minimum starting temperature of 50 degrees F (10 C). Ballasts are also available that provide reliable starting to 0 degrees F (-18C) and -20 F (-29C).
- Amalgam product experience stable brightness over a wider temperature range and in various operating positions.
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life

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