



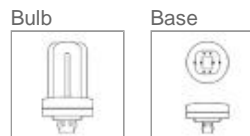
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[Products](#) > 97620**97620 – F13TBX/830/A/ECO**

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



High Color Rendering
Energy Savings

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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

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Initial Lumens	900
Mean Lumens	755
Nominal Initial Lumens per Watt	69
Color Temperature	3000 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

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 97620

Description F13TBX/830/A/ECO

Standard Package Case

Standard Package GTIN 10043168976203

Standard Package Quantity 10

Sales Unit Unit

No Of Items Per Sales Unit 1

No Of Items Per Standard Package 10

UPC 043168976206

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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