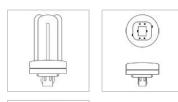


GE Lighting

97625 - F18TBX/830/A/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.

GENERAL CHARACTERISTICS

Customer Name:

Project Name: Fixture Type:

Lamp Type	Compact Fluorescent - Plug-
	In
Bulb	T4
Base	GX24q-2
Rated Life	17000.0 hrs
Cathode Resistance	6.05 Ohm
LEED-EB MR Credit	233 picograms Hg per mean
	lumen hour
Rated Life (rapid start) @ Time	20000.0 @ 12.0 h
Additional Info	Dimmable with appropriate
	dimming ballast./End of
	Life Protection (EOL)/TCLP
	compliant
Primary Application	Facilities;Retail
	Display;Hospitality;Office;Restaurant;Wa

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 1200.0 Mean Lumens 1010.0 Nominal Initial Lumens per Watt 66 Color Temperature 3000.0 K Color Rendering Index (CRI) 82.0

ELECTRICAL CHARACTERISTICS

Wattage	18.0
Voltage	120.0
Current (max)	5.25 A
Open Circuit Voltage (after	250.0 V
preheating) (MAX)	
Open Circuit Voltage Across	198.0 V
Starter (MIN)	
Lamp Current	0.225 A
Preheat Voltage (MIN)	4.25 V
Current Crest Factor (MAX)	1.7
Supply Current Frequency	60.0 Hz

DIMENSIONS

Maximum Overall Length	4.8000
(MOL)	
Nominal Length	4.800
Base Face to Top of Lamp	4.250

0 in(121.9 mm)

in(121.9 mm) in(107.9 mm)

PRODUCT INFORMATION

Product Code 97625 F18TBX/830/A/ECO Description Standard Package Case Standard Package GTIN 10043168976258 Standard Package Quantity 10 Sales Unit Unit No Of Items Per Sales Unit 1 No Of Items Per Standard 10 Package UPC

043168976251

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