



GE  
Lighting

## 48862 - F57QBX830A4P/EOL

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

- Super long life

Photo  
Not Available

Rendering  
Energy Savings

High Color

Photo  
Not Available

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### GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX24-q5
Equivalent Wattage (NOM)	200.0 W
Rated Life (NOM)	17000.0 h
Starting Temperature (MIN)	-20.0 °C
Mercury Content (NOM)	3.0 mg
Picograms of Mercury (NOM)	47.69475 pg
Additional Info	Dimmable with appropriate dimming ballast./End of Life Protection (EOL)/TCLP compliant
Primary Application	Facilities;Retail Display;Hospitality;Office;Restaurant;W

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	4300.0
Mean Lumens (NOM)	3700.0
Nominal Initial Lumens per Watt (NOM)	75.4386
Color Temperature (NOM)	3000.0 K
Color Rendering Index (CRI) (NOM)	82.0

### ELECTRICAL CHARACTERISTICS

Wattage (NOM)	57.0
Voltage (NOM)	120.0
Lamp Current (NOM)	0.32 A
Current Crest Factor (MAX)	1.7
Supply Current Frequency (NOM)	20.0 Hz

### DIMENSIONS

Maximum Overall Length (MOL) (NOM)	7.100 in(180.3 mm)
Nominal Length (NOM)	7.100 in(180.3 mm)

### PRODUCT INFORMATION

Product Code	48862
Description	F57QBX830A4P/EOL
ANSI Code	60901-IEC-7457-1
Standard Package	Case
Standard Package GTIN	10043168488621
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168488624

### CAUTIONS & WARNINGS

#### Caution

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

### 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