



GE  
Lighting

## 48865 - F70QBX827A4P/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

Photo  
Not Available

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Not Available

## GENERAL CHARACTERISTICS

Lamp Type	Compact Fluorescent - Plug-In
Bulb	T4
Base	GX24-q6
Equivalent Wattage (NOM)	250.0 W
Rated Life (NOM)	12000.0 h
Starting Temperature (MIN)	-20.0 °C
Mercury Content (NOM)	3.0 mg
Picograms of Mercury (NOM)	55.92841 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)	5200.0
Mean Lumens (NOM)	4470.0
Nominal Initial Lumens per Watt (NOM)	74.28571
Color Temperature (NOM)	2700.0 K
Color Rendering Index (CRI) (NOM)	82.0

## ELECTRICAL CHARACTERISTICS

Wattage (NOM)	70.0
Voltage (NOM)	120.0
Current Crest Factor (MAX)	1.7
Supply Current Frequency (NOM)	20.0 Hz

## DIMENSIONS

Maximum Overall Length (MOL) (NOM)	8.200 in(208.3 mm)
Nominal Length (NOM)	8.200 in(208.3 mm)

## PRODUCT INFORMATION

Product Code	48865
Description	F70QBX827A4P/EOL
Standard Package	Case
Standard Package GTIN	10043168488652
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168488655

## 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