



GE
Lighting

48868 - F70QBX/841/A/ECO

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

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)	4100.0 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	48868
Description	F70QBX/841/A/ECO
Standard Package	Case
Standard Package GTIN	10043168488683
Standard Package Quantity	10
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	10
UPC	043168488686

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