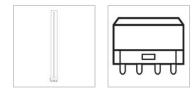


## 31952 - F55BX/835

GE Biax® T5 - 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**

Lamp Type Compact Fluorescent - Plug-

In

Bulb T

Base 4-Pin (2G11)
Equivalent Wattage (NOM) 200.0 W
Rated Life (NOM) 20000.0 h
Starting Temperature (MIN) 10.0 °C
Mercury Content (NOM) 3.0 mg
Picograms of Mercury (NOM) 36.76471 pg
Primary Application Facilities;Retail

Display; Hospitality; Office; Restaurant; Wa

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 4800.0 Mean Lumens (NOM) 4080.0 Nominal Initial Lumens per Watt (NOM) Color Temperature (NOM) 3500.0 K

Color Temperature (NOM) 3500.0 P Color Rendering Index (CRI) 82.0

(NOM)

# **ELECTRICAL CHARACTERISTICS**

 Wattage (NOM)
 55.0

 Voltage (NOM)
 101.0

 Lamp Current (NOM)
 0.55 A

 Current Crest Factor (MAX)
 1.7

### **DIMENSIONS**

Maximum Overall Length (MOL) (NOM)

Nominal Length (NOM) 20.700 in(525.8 mm)

20.700 in(525.8 mm)

PRODUCT INFORMATION

Product Code 31952
Description F55BX/835
ANSI Code 60901-IEC-6255-2
Standard Package Case
Standard Package GTIN 10043168319529

Standard Package GTIN 100431663
Standard Package Quantity 25

Standard Package Quantity 25
Sales Unit Unit
No Of Items Per Sales Unit 1
No Of Items Per Standard 25

Package

UPC 043168319522

## 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).
- Based on 60Hz reference circuit.
- Fluorescent lamp lumens decline during life
- Life ratings based on rapid start operation. On instant start ballast, life rating is 25% lower.