

# 46627 - F15T8/KB/CVG/UPC

## GE saf-t-gard® 15 watt T8 1-pack

A shatter resistant lamp encased in a 15 ml Lexan sleeve. Complies with FDA food code 6-202 and 21CFR 110.20. NSF and UL certified. Blocks UV lamp emissions from 380 to 180 nm.

- 1.0 inch diameter T8 with medium bi-pin (g13) base
- 18 inches long
- 3000K warm white light appearance
- For use in kitchens, bathrooms, and living areas
- GE saf-t-gard® bulbs feature a protective coating that helps contain glass fragments if broken. GE saf-t-gard® bulbs are perfect for home use in kitchens, basements, garages and workshops
- Lasts 3.4 years based on 6 hours per day usage
- Warm, inviting light that complements any de#cor







#### **CAUTIONS & WARNINGS**

#### Caution

- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

#### Warning

- Risk of Electric Shock
- Turn power off before inspection, installation or removal.
  Avoid direct water/liquid contact.
- \*Three year life based on rated life at 6 hours/day.

## **GRAPHS & CHARTS**

#### Graphs\_Lamp Mortality



#### **GENERAL CHARACTERISTICS**

Lamp Type

Bulb Base Rated Life (NOM) Bulb Material Starting Temperature (MIN) Mercury Content (NOM) Picograms of Mercury (NOM) Primary Application Linear Fluorescent - Straight Linear T8 Medium Bi-Pin (G13) 7500.0 h Soda lime 10.0 °C 18.0 mg 2637.4 pg Kitchen & Bath

### **PHOTOMETRIC CHARACTERISTICS**

Initial Lumens (NOM)910.0Mean Lumens (NOM)825.0Nominal Initial Lumens per Watt60.66667(NOM)Color Temperature (NOM)3000.0 KColor Rendering Index (CRI)70.0(NOM)Color Rendering Index (CRI)70.0

## **ELECTRICAL CHARACTERISTICS**

Wattage (NOM)	15.0
Open Circuit Voltage (rapid	220.0 V
start) (MAX)	
Open Circuit Voltage	210 V @ 10 °C
(after preheating) Max @	
Temperature	
Open Circuit Voltage (rapid	157 V @ 10 °C
start) Min @ Temperature	
Cathode Resistance Ratio - Rh/	4.25
Rc (MIN)	
Cathode Resistance Ratio - Rh/	6.5
Rc (MAX)	
Open Circuit Voltage	108 V @ 10 °C
(after preheating) Min @	
Temperature	
Current Crest Factor (MAX)	1.7
Pulse Repetition Rate (NOM)	60.0

#### **DIMENSIONS**

Maximum Overall Length 18.000 in(457.2 mm) (MOL) (NOM) Minimum Overall Length (NOM) 17.670 in(448.8 mm) Nominal Length (NOM) 18.000 in(457.2 mm) Bulb Diameter (DIA) (MIN) 0.940 in(23.9 mm) Bulb Diameter (DIA) (MAX) 1.100 in(27.9 mm) Bulb Diameter (DIA) (NOM) 1.000 in(25.4 mm) Max Base Face to Base Face 17.220 in(437.4 mm) (A) (NOM) Face to End of Opposing Pin 17.400 in(442.0 mm) (B) (MIN) Face to End of Opposing Pin 17.500 in(444.5 mm) (B) (MAX) End of Base Pin to End of 17.670 in(448.8 mm) Opposite Pin End (C) (NOM)

## **PRODUCT INFORMATION**

Product Code Description ANSI Code Standard Package Standard Package GTIN Standard Package Quantity Sales Unit No Of Items Per Sales Unit No Of Items Per Standard Package UPC

46627 F15T8/KB/CVG/UPC 2009-1 BUNDLE 30043168466272 24 Unit 1 24 043168466271