

# 10316 - F30T8/CW 6PK

### GE garage & basement 30 watt T8 1-pack

- · Ideal for utility use
- Lasts 3.4 years based on 6 hours per day usage
- 4100K cool white light appearance
- · Cool white light perfect for sizable spaces
- For use in large spaces such as basements and garages
- GE garage & basement fluorescent bulbs' cool white light is perfect for illuminating sizable spaces throughout your home. Use in large open spaces in your home including finished and unfinished basements, garages and rec rooms
- 1.0 inch diameter T8 with medium bi-pin (g13) base
- 36 inches long









## CAUTIONS & WARNINGS

#### Caution

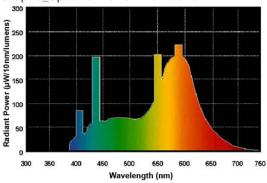
- Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

#### Warning

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

# **GRAPHS & CHARTS**

**Graphs\_Spectral Power Distribution** 



Graphs\_Lamp Mortality

### **GENERAL CHARACTERISTICS**

Lamp Type Linear Fluorescent - Straight

Linear

Bulb T8

Base Medium Bi-Pin (G13)

Rated Life (NOM) 7500.0 h
Bulb Material Soda lime
Starting Temperature (MIN) 10.0 °C
Mercury Content (NOM) 8.0 mg
Picograms of Mercury (NOM) 538.7 pg
Primary Application Full Wattage

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM) 2150.0 Mean Lumens (NOM) 1980.0 Nominal Initial Lumens per Watt 71.66667

(NOM)

Color Temperature (NOM) 4100.0 K Color Rendering Index (CRI) 60.0

(NOM)

## **ELECTRICAL CHARACTERISTICS**

Wattage (NOM) 30.0

Open Circuit Voltage 375 V @ 10 °C

(after preheating) Max @

Temperature

Cathode Resistance Ratio - Rh/ 4.25

Rc (MIN)

Cathode Resistance Ratio - Rh/ 6.5

Rc (MAX)

Open Circuit Voltage 176 V @ 10 °C

(after preheating) Min @

Temperature

Current Crest Factor (MAX) 1.7

## **DIMENSIONS**

Maximum Overall Length 36.000 in(914.4 mm)

(MOL) (NOM)

 Minimum Overall Length (NOM)
 35.670 in(906.0 mm)

 Nominal Length (NOM)
 36.000 in(914.4 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
 35.220 in(894.6 mm)

(A) (NOM)

Face to End of Opposing Pin 35.400 in(899.2 mm)

(B) (MIN)

Face to End of Opposing Pin 35.500 in(901.7 mm)

(B) (MAX)

End of Base Pin to End of 35.670 in(906.0 mm)

Opposite Pin End (C) (NOM)

## **PRODUCT INFORMATION**

Product Code 10316

Description F30T8/CW 6PK
ANSI Code 2018-1
Standard Package BUNDLE

Standard Package GTIN 00043168103169

Package

UPC 043168980524

