

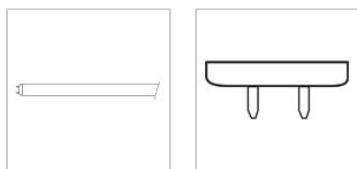


GE  
Lighting

## 10349 - F30T8/CW/4

GE T8 - Appliance

- Passes TCLP, which can lower disposal costs.



### CAUTIONS & WARNINGS

#### Caution

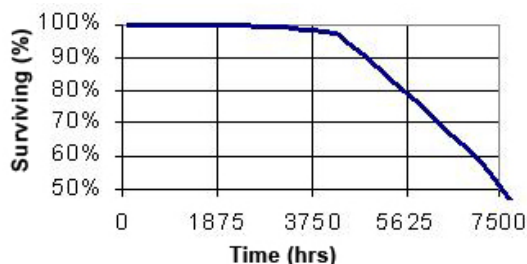
- Lamp may shatter and cause injury if broken
  - Wear safety glasses and gloves when handling lamp.
  - Do not use excessive force when installing lamp.

#### Warning

- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

### GRAPHS & CHARTS

Graphs\_Lamp Mortality



### GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight Linear
Bulb	T8
Base	Medium Bi-Pin (G13)
Rated Life (NOM)	7500.0 h
Rated Life (instant start) @ Time	7500 h @ 3 h
Bulb Material	Soda lime
Starting Temperature (MIN)	10.0 °C
Mercury Content (NOM)	18.0 mg
Picograms of Mercury (NOM)	2051.3 pg
Additional Info	TCLP compliant
Primary Application	Appliance;Speciality

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	1375.0
Mean Lumens (NOM)	1170.0
Nominal Initial Lumens per Watt (NOM)	72.36842
Color Temperature (NOM)	4100.0 K
Color Rendering Index (CRI) (NOM)	60.0

### ELECTRICAL CHARACTERISTICS

Wattage (NOM)	19.0
Open Circuit Voltage (after preheating) Max @ Temperature	210 V @ 10 °C
Open Circuit Voltage (rapid start) Min @ Temperature	108 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Open Circuit Voltage (after preheating) Min @ Temperature	108 V @ 10 °C
Preheat Voltage (MIN)	4.25 V
Current Crest Factor (MAX)	1.7

### DIMENSIONS

Maximum Overall Length (MOL) (NOM)	30.000 in(762.0 mm)
Minimum Overall Length (NOM)	29.670 in(753.6 mm)
Nominal Length (NOM)	30.000 in(762.0 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 (A) (NOM)	29.220 in(742.2 mm)
Face to End of Opposing Pin (B) (MIN)	29.400 in(746.8 mm)
Face to End of Opposing Pin (B) (MAX)	29.500 in(749.3 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	29.670 in(753.6 mm)

### PRODUCT INFORMATION

Product Code	10349
Description	F30T8/CW/4
ANSI Code	2014-1
Standard Package	Case
Standard Package GTIN	10043168103494
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168103497