

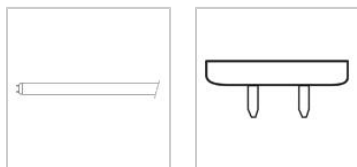


GE
Lighting

10318 - F30T8/WW

GE Warm White Starcoat® T8

This product is no longer manufactured. Remaining stock will be sold.



CAUTIONS & WARNINGS

Caution

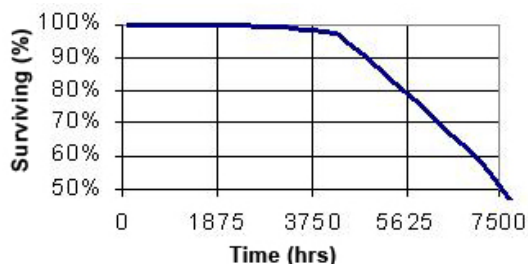
- Lamp may shatter and cause injury if broken
 - Wear safety glasses and gloves when handling lamp.
 - Do not use excessive force when installing lamp.

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
Bulb	Linear
Base	T8
Rated Life (NOM)	Medium Bi-Pin (G13)
Bulb Material	7500.0 h
Starting Temperature (MIN)	Soda lime
Mercury Content (NOM)	10.0 °C
Picograms of Mercury (NOM)	8.0 mg
	567.4 pg

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	2150.0
Mean Lumens (NOM)	1880.0
Nominal Initial Lumens per Watt (NOM)	71.66667
Color Temperature (NOM)	3000.0 K
Color Rendering Index (CRI) (NOM)	52.0

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	30.0
Open Circuit Voltage (after preheating) Max @ Temperature	375 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	176 V @ 10 °C
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	35.780 in(908.8 mm)
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 (A) (NOM)	35.220 in(894.6 mm)
Face to End of Opposing Pin (B) (MIN)	35.400 in(899.2 mm)
Face to End of Opposing Pin (B) (MAX)	35.500 in(901.7 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	35.670 in(906.0 mm)

PRODUCT INFORMATION

Product Code	10318
Description	F30T8/WW
ANSI Code	2018-1
Standard Package	Case
Standard Package GTIN	10043168103180
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168103183