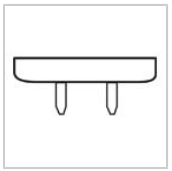
GE Lighting

10257 - F22T8/D/4

GE Appliance Daylight Starcoat® T8 - Appliance

High Color Rendering





CAUTIONS & WARNINGS

Caution

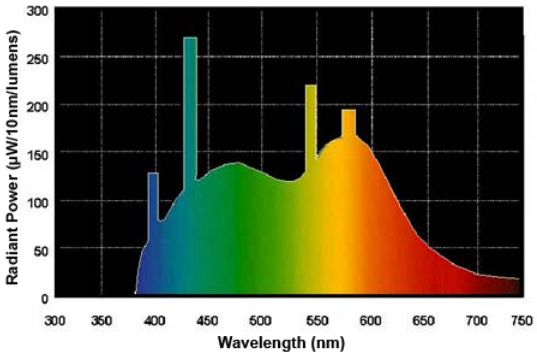
• Lamp may shatter and cause injury if broken
  - Do not use excessive force when installing lamp.
  - Wear safety glasses and gloves when handling lamp.

Warning

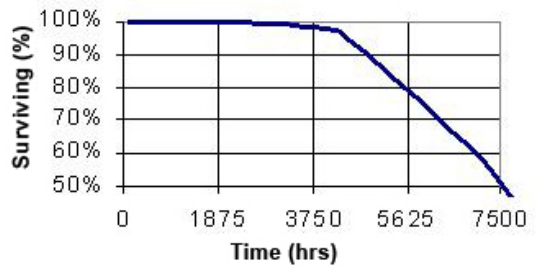
• Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

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
Mercury Content (NOM)	18.0 mg
Picograms of Mercury (NOM)	3038.0 pg
Primary Application	Appliance;Speciality

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	925.0
Mean Lumens (NOM)	790.0
Nominal Initial Lumens per Watt (NOM)	51.38889
Color Temperature (NOM)	6500.0 K
Color Rendering Index (CRI) (NOM)	75.0

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	18.0
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Current Crest Factor (MAX)	1.7

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	22.000 in(558.8 mm)
Minimum Overall Length (NOM)	21.670 in(550.4 mm)
Nominal Length (NOM)	22.000 in(558.8 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)
Face to End of Opposing Pin (B) (MIN)	21.400 in(543.6 mm)
Face to End of Opposing Pin (B) (MAX)	21.500 in(546.1 mm)

PRODUCT INFORMATION

Product Code	10257
Description	F22T8/D/4
Standard Package	Case
Standard Package GTIN	10043168102572
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168102575