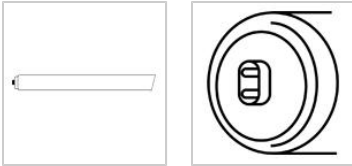




GE  
Lighting

## 10275 - F24T12/D/HO

GE Daylight T12



### CAUTIONS & WARNINGS

#### Caution

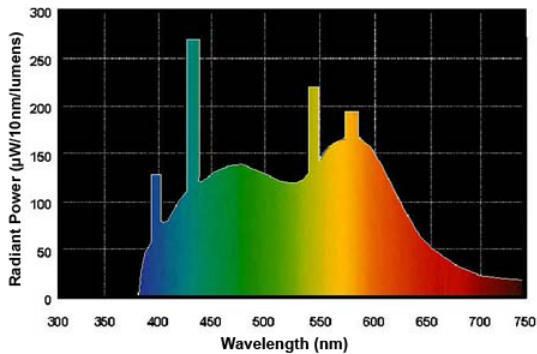
- Lamp may shatter and cause injury if broken
  - Wear safety glasses and gloves when handling lamp.
  - Do not use excessive force when installing lamp.

#### Warning

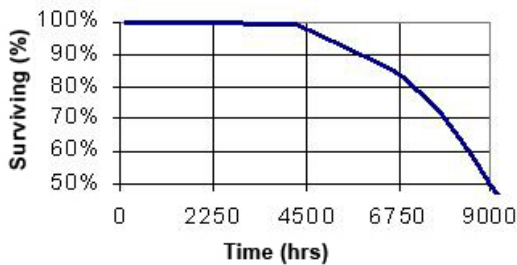
- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

### GRAPHS & CHARTS

#### Graphs\_Spectral Power Distribution



#### Graphs\_Lamp Mortality



### GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
	Linear
Bulb	T12
Base	Recessed Double Contact (R17d)
Rated Life (NOM)	9000.0 h
Bulb Material	Soda lime
Starting Temperature (MIN)	-29.0 °C
Mercury Content (NOM)	60.0 mg
Picograms of Mercury (NOM)	5747.1 pg
Primary Application	Full Wattage

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	1400.0
Mean Lumens (NOM)	1160.0
Nominal Initial Lumens per Watt (NOM)	40.0
Color Temperature (NOM)	6500.0 K
Color Rendering Index (CRI) (NOM)	74.0

### ELECTRICAL CHARACTERISTICS

Wattage (NOM)	35.0
Open Circuit Voltage (rapid start) Min @ Temperature	145 V @ 10 °C
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)	24.000 in(609.6 mm)
Nominal Length (NOM)	24.000 in(609.6 mm)
Bulb Diameter (DIA) (MIN)	1.410 in(35.8 mm)
Bulb Diameter (DIA) (MAX)	1.590 in(40.4 mm)
Bulb Diameter (DIA) (NOM)	1.500 in(38.1 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	21.720 in(551.7 mm)

### PRODUCT INFORMATION

Product Code	10275
Description	F24T12/D/HO
ANSI Code	1011-1
Standard Package	Case
Standard Package GTIN	10043168102756
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168102759