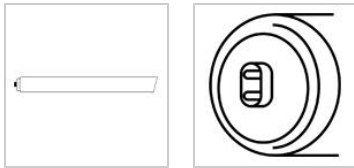




GE
Lighting

15343 - F72T12SP30HO15PK

GE T12



CAUTIONS & WARNINGS

Caution

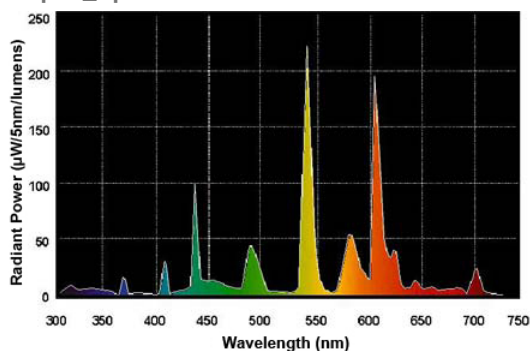
- Lamp may shatter and cause injury if broken
 - Wear safety glasses and gloves when handling lamp.
 - Do not use excessive force when installing lamp.

Warning

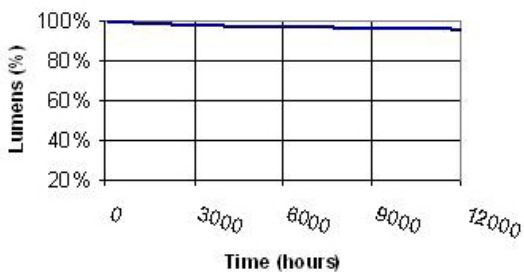
- Risk of Electric Shock
 - Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

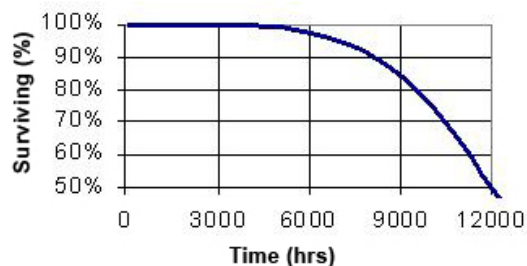
Graphs_Spectral Power Distribution



Graphs_Lumen Maintenance



Graphs_Lamp Mortality



GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight Linear
Bulb	T12
Base	Recessed Double Contact (R17d)
Rated Life (NOM)	12000.0 h
Bulb Material	Soda lime
Starting Temperature (MIN)	-29.0 °C
Mercury Content (NOM)	90.0 mg
Picograms of Mercury (NOM)	1252.1 pg
Primary Application	Full Wattage

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	6650.0
Mean Lumens (NOM)	5990.0
Nominal Initial Lumens per Watt (NOM)	78.23529
Color Temperature (NOM)	3000.0 K
Color Rendering Index (CRI) (NOM)	70.0

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	85.0
Open Circuit Voltage (rapid start) Min @ Temperature	395 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)	72.000 in(1828.8 mm)
Minimum Overall Length (NOM)	69.720 in(1770.9 mm)
Nominal Length (NOM)	72.000 in(1828.8 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)	69.720 in(1770.9 mm)

PRODUCT INFORMATION

Product Code	15343
Description	F72T12SP30HO15PK
ANSI Code	1016-1
Standard Package	Case
Standard Package GTIN	10043168153437
Standard Package Quantity	15
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	15
UPC	043168153430