GE Lighting

13699 - GE Daylight T12

F72T12D/HO 15PK

GENERAL CHARACTERISTICS

Base Description	Recessed Double Contact
Base Type	Pin/Plug-In
Mercury Content	90 mg
Mercury-Picogrm per mean lm hr	1612.9
Starting Temp (MIN) C-degrees	-29 °C
Bulb Material	Soda lime
Rated Life Hours-nominal	12000 h
Primary Application	Full Wattage
Product Technology	Linear Fluorescent
Base	R17d
Bulb Shape	T12

PHOTOMETRIC CHARACTERISTICS

Mean Lumens nominal	4650 lm
Nominal Initial Lumen per Watt	63
Initial Lumens-nominal	5350 lm
Color Rendering Index-CRI	75
Color Temperature	6500 K

PRODUCT INFORMATION

Product Code	13699
Description	F72T12D/HO 15PK
Alternative Unit Of Measure	CASE

DIMENSIONS

Bulb Diameter (DIA) <Max>	1.59 in
Bulb Diameter (DIA) <Min>	1.41 in
Diameter	1.5 in
End of Base Pin to Pin	69.72 in
Nominal Length	72.0 in

ELECTRICAL CHARACTERISTICS

Current Crest Factor (MAX)	1.7
Open Circuit Voltage (rapid start) Min @ Temperature	395.00 V @ 10 °C
420.00 V @ -29 °C	Cathode Resistance Ratio - Rh/Rc (MIN)
4.250	Cathode Resistance Ratio - Rh/Rc (MAX)
6.500	Rated power (Watts)

CAUTIONS & WARNINGS

Caution

Lamp may shatter and cause injury if broken

Wear safety glasses and gloves when handling lamp.

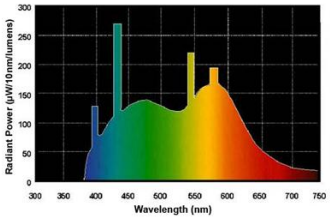
Do not use excessive force when installing lamp.

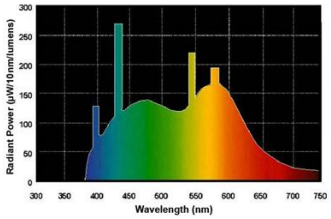
Warning

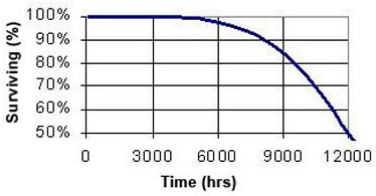
Risk of Electric Shock

Turn power off before inspection

installation or removal.






100%
90%
80%
70%
60%
50%
Surviving (%)
0
3000
6000
9000
12000
Time (hrs)