

11919 - F96T12/D/HO/CT

GE Daylight T12 - Cold Temperature

• T12 Cold Temperature lamp. The lamp is encased in a 60 mil thick Lexan sleeve that helps the lamp come up to operating temperature as well as providing shatter resistance.





CAUTIONS & WARNINGS

Caution

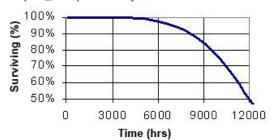
- · Lamp may shatter and cause injury if broken
- Wear safety glasses and gloves when handling lamp.
- Do not use excessive force when installing lamp.

Warning

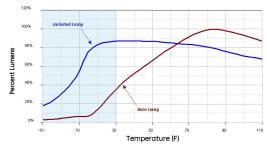
- Risk of Electric Shock
- Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Lamp Mortality



Graphs_Temperature Curve



GENERAL CHARACTERISTICS

Lamp Type Linear Fluorescent - Straight

Linear

Bulb T12

Base Recessed Double Contact

(R17d)
Rated Life 12000.0 hrs
Rated Life (instant start) @ 12000 h @ 3 h

Time

Bulb Material Soda lime Starting Temperature (MIN) -29.0 °C

LEED-EB MR Credit 1135 picograms Hg per

mean lumen hour

Primary Application Cold Temperature; Speciality

PHOTOMETRIC CHARACTERISTICS

Initial Lumens 7600.0
Mean Lumens 6610.0
Nominal Initial Lumens per Watt 69
Color Temperature 6500.0 K
Color Rendering Index (CRI) 75.0

ELECTRICAL CHARACTERISTICS

Wattage 110.0 Voltage 153.0

Open Circuit Voltage (rapid 490 V @ 10 °C

start) Min @ Temperature

Cathode Resistance Ratio - Rh/ 6.5

Rc (MAX)

Preheat Voltage (MIN) 4.25 V

DIMENSIONS

Maximum Overall Length 96.0000 in(2438.4 mm)

(MOL)

Nominal Length 96.000 in(2438.4 mm)

Bulb Diameter (DIA) (MAX) 1.590 in(40.4 mm)

Bulb Diameter (DIA) 1.500 in(38.1 mm)

PRODUCT INFORMATION

Product Code 11919

Description F96T12/D/HO/CT

Standard Package Case

Standard Package GTIN 10043168119198

Standard Package Quantity
Sales Unit
No Of Items Per Sales Unit
No Of Items Per Standard

15

Package

UPC 043168119191

NOTES

- Blocks 100% of UV-B and UV-C. Blocks from 75 to 99% of UV-A.depending on lamp type.
- Jacketed "Cold Temperature" lamps (as indicated by -CT) are designed for use where ambient temperatures do not rise above 32°F (0°C).
- Lumen rating based on approximate 3% reduction in light output with covRguard® sleeving.