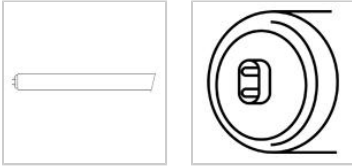




GE  
Lighting

## 10204 - F18T12/CW/HO

GE Cool White T12



### CAUTIONS & WARNINGS

#### Caution

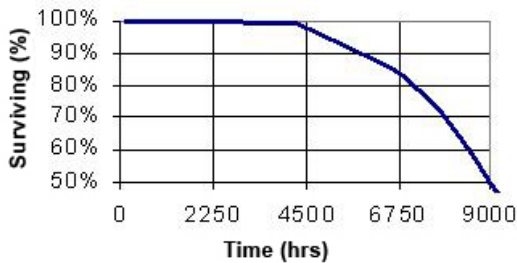
- Lamp may shatter and cause injury if broken
  - Wear safety glasses and gloves when handling lamp.
  - Do not use excessive force when installing lamp.

#### Warning

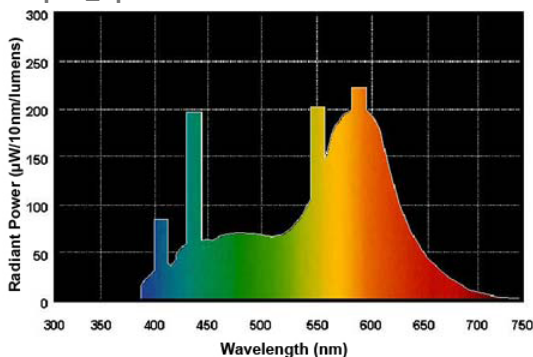
- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

### GRAPHS & CHARTS

Graphs\_Lamp Mortality



Graphs\_Spectral Power Distribution



### 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)	9.0 mg
Picograms of Mercury (NOM)	1333.3 pg
Primary Application	Full Wattage

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	1000.0
Mean Lumens (NOM)	750.0
Nominal Initial Lumens per Watt (NOM)	33.33333
Color Temperature (NOM)	4100.0 K
Color Rendering Index (CRI) (NOM)	60.0

### ELECTRICAL CHARACTERISTICS

Wattage (NOM)	30.0
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)	18.000 in(457.2 mm)
Nominal Length (NOM)	18.000 in(457.2 mm)
Bulb Diameter (DIA) (NOM)	1.500 in(38.1 mm)

### PRODUCT INFORMATION

Product Code	10204
Description	F18T12/CW/HO
Standard Package	Case
Standard Package GTIN	10043168102046
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard	24
Package	
UPC	043168102049