



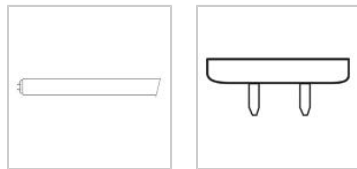
GE  
Lighting

## 80486 - F30T12CWRSECOCVG

GE Cool White Ecolux® covRguard® T12 - Shatter-Resistant

• A shatter resistant lamp encased in a 15 ml Lexan sleeve. Complies with FDA food code 6-202 and 21CFR 110.20. NSF and UL certified. Blocks UV lamp emissions from 380 to 180 nm.

• Passes TCLP, which can lower disposal costs.



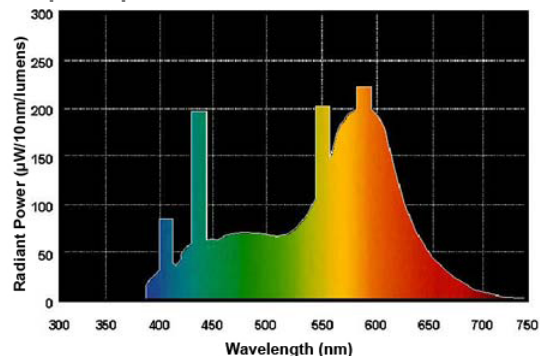
### CAUTIONS & WARNINGS

#### Warning

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

### GRAPHS & CHARTS

#### Graphs\_Spectral Power Distribution



### GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight Linear
Bulb	T12
Base	Medium Bi-Pin (G13)
Rated Life (NOM)	18000.0 h
Bulb Material	Soda lime
Starting Temperature (MIN)	10.0 °C
Mercury Content (NOM)	4.95 mg
Additional Info	TCLP compliant
Primary Application	Shatter-Resistant;Speciality

### PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	2130.0
Mean Lumens (NOM)	1850.0
Nominal Initial Lumens per Watt (NOM)	71.0
Color Temperature (NOM)	4100.0 K
Color Rendering Index (CRI) (NOM)	60.0

### ELECTRICAL CHARACTERISTICS

Wattage (NOM)	30.0
Open Circuit Voltage (rapid start) (MAX)	290.0 V
Open Circuit Voltage (rapid start) Min @ Temperature	215 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)	36.000 in(914.4 mm)
Minimum Overall Length (NOM)	35.670 in(906.0 mm)
Nominal Length (NOM)	36.000 in(914.4 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)
Max Base Face to Base Face (A) (NOM)	35.220 in(894.6 mm)
Face to End of Opposing Pin (B) (MIN)	35.400 in(899.2 mm)
Face to End of Opposing Pin (B) (MAX)	35.500 in(901.7 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	35.670 in(906.0 mm)

### PRODUCT INFORMATION

Product Code	80486
Description	F30T12CWRSECOCVG
ANSI Code	1004-1
Standard Package	Case
Standard Package GTIN	10043168804865
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168804868