

Presented By: Candela Corporation
Contact Phone: (800) 922-9226
Contact E-mail: sales@candelacorp.com

Customer Name:
Project Name:
Fixture Type:

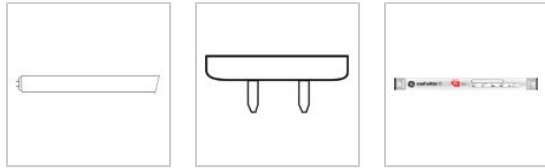


GE
Lighting

10183 - F15T12/CW 6PK

GE Cool White Ecolux® T12

- Ideal for utility use



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.

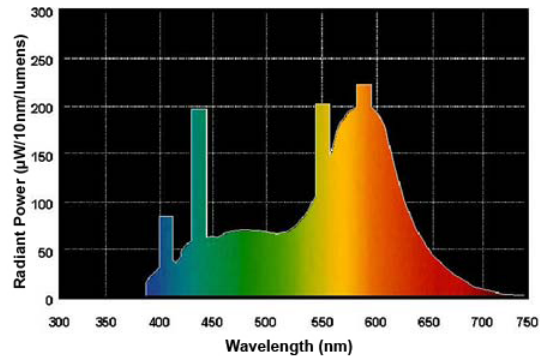
Warning

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

*Four year life based on rated life at 6 hours/day.

GRAPHS & CHARTS

Spectral Power Distribution



Lamp Mortality

GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
Bulb	Linear
Base	T12
Wattage	Medium Bi-Pin (G13)
Voltage	15
Rated Life	47
Bulb Material	9000 hrs
Starting Temperature	Soda lime
LEED-EB MR Credit	10 K (50 °F)
Primary Application	9732 picograms Hg per mean lumen hour
	Standard

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	760
Mean Lumens	685
Nominal Initial Lumens per Watt	50
Color Temperature	4100 K
Color Rendering Index (CRI)	60

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start)	210 V
Open Circuit Voltage (after preheating) Max @ Temperature	220 V @ 10 °C
Open Circuit Voltage (rapid start) Min @ Temperature	108 V @ 10 °C
Cathode Resistance Ratio - Rh/Rc (MIN)	4.25
Cathode Resistance Ratio - Rh/Rc (MAX)	6.5
Open Circuit Voltage (after preheating) Min @ Temperature	157 V @ 10 °C
Current Crest Factor	1.7

DIMENSIONS

Maximum Overall Length (MOL)	17.78 cm
Minimum Overall Length	17.67 cm
Nominal Length	18 cm
Bulb Diameter (DIA)	1.5 cm
Bulb Diameter (DIA) (MIN)	1.41 cm
Bulb Diameter (DIA) (MAX)	1.5 cm
Max Base Face to Base Face (A)	17.22 cm
Face to End of Opposing Pin (B) (MIN)	17.4 cm
Face to End of Opposing Pin (B) (MAX)	17.5 cm
End of Base Pin to End of Opposite Pin End (C)	17.67 cm

PRODUCT INFORMATION

Product Code	10183
Description	F15T12/CW 6PK
ANSI Code	2010-1
Standard Package	BUNDLE
Standard Package GTIN	00043168101837
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard	24
Package	
UPC	043168980500

