

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

Customer Name:
 Project Name:
 Fixture Type:

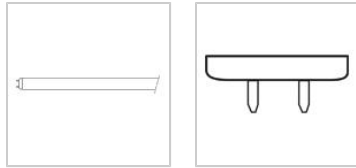
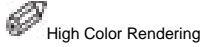


GE
 Lighting

41111 - F15T8/SPX35/CVG

GE covRguard® T8 - 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.



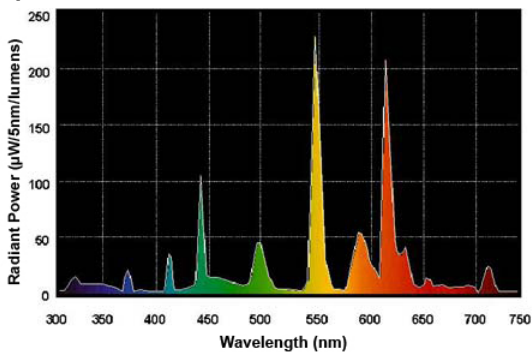
CAUTIONS & WARNINGS

Warning

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

GRAPHS & CHARTS

Spectral Power Distribution



Lamp Mortality

GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
	Linear
Bulb	T8
Base	Medium Bi-Pin (G13)
Wattage	15
Voltage	55
Rated Life	7500 hrs
Bulb Material	Soda lime
Starting Temperature	10 °C (50 °F)
LEED-EB MR Credit	2474 picograms Hg per mean lumen hour
Primary Application	Shatter-Resistant

PHOTOMETRIC CHARACTERISTICS

Initial Lumens	970
Nominal Initial Lumens per Watt	64
Color Temperature	3500 K
Color Rendering Index (CRI)	82

ELECTRICAL CHARACTERISTICS

Open Circuit Voltage (rapid start)	220 V
Open Circuit Voltage (after preheating) Max @ Temperature	210 V @ 10 °C
Open Circuit Voltage (rapid start) Min @ Temperature	157 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	108 V @ 10 °C
Current Crest Factor	1.7

DIMENSIONS

Maximum Overall Length (MOL)	17.7800 in(451.6 mm)
Minimum Overall Length	17.6700 in(448.8 mm)
Nominal Length	18.000 in(457.2 mm)
Bulb Diameter (DIA)	1.000 in(25.4 mm)
Bulb Diameter (DIA) (MIN)	0.940 in(23.9 mm)
Bulb Diameter (DIA) (MAX)	1.000 in(25.4 mm)
Max Base Face to Base Face (A)	17.220 in(437.4 mm)
Face to End of Opposing Pin (B) (MIN)	17.400 in(442.0 mm)
Face to End of Opposing Pin (B) (MAX)	17.500 in(444.5 mm)
End of Base Pin to End of Opposite Pin End (C)	17.670 in(448.8 mm)

PRODUCT INFORMATION

Product Code	41111
Description	F15T8/SPX35/CVG
ANSI Code	2009-1
Standard Package	Case
Standard Package GTIN	10043168411117
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168411110

