

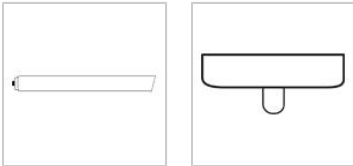


GE
Lighting

25854 - F72T12/GO/CVG

GE covRguard® T12 - Shatter-Resistant; Gold UV Blocking

• GE Super Gold CVG lamps provides maximum UV blockage and outstanding shatter protection which is critical in IC Fabs. The exclusive gold sleeve blocks all wave lengths below 520 nm.



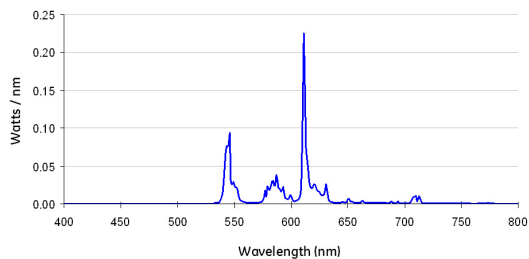
CAUTIONS & WARNINGS

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
Bulb	Linear
Base	T12
Bulb Finish	Single Pin (Fa8)
Rated Life (NOM)	Gold
Bulb Material	12000.0 h
Starting Temperature (MIN)	Soda lime
Mercury Content (NOM)	10.0 °C
Additional Info	90.0 mg
Primary Application	UV blocking
	Shatter-Resistant;Gold UV Blocking;Speciality

PHOTOMETRIC CHARACTERISTICS

Initial Lumens (NOM)	4150.0
Mean Lumens (NOM)	4070.0
Nominal Initial Lumens per Watt (NOM)	75.45

ELECTRICAL CHARACTERISTICS

Wattage (NOM)	55.0
Open Circuit Voltage (instant start) Min @ Temperature	475 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)	72.000 in(1828.8 mm)
Minimum Overall Length (NOM)	69.740 in(1771.4 mm)
Nominal Length (NOM)	72.000 in(1828.8 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)	69.300 in(1760.2 mm)
Face to End of Opposing Pin (B) (MIN)	69.420 in(1763.3 mm)
Face to End of Opposing Pin (B) (MAX)	69.650 in(1769.1 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	69.740 in(1771.4 mm)

PRODUCT INFORMATION

Product Code	25854
Description	F72T12/GO/CVG
ANSI Code	3005-1
Standard Package	Case
Standard Package GTIN	10043168258545
Standard Package Quantity	15
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	15
UPC	043168258548