

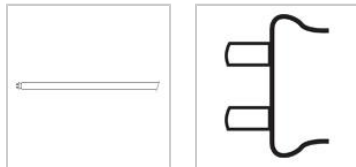


GE  
Lighting

## 15873 - G6T5

### GE T5 - Germicidal

• Germicidal lamps use a special glass that transmits 254nm energy that inactivates bacteria, viruses, molds, and cysts by preventing replication.



#### CAUTIONS & WARNINGS

##### Caution

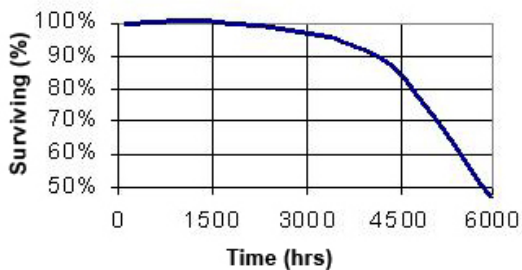
- Lamp may shatter and cause injury if broken
  - Do not use excessive force when installing lamp.
  - Wear safety glasses and gloves when handling lamp.

##### Warning

- Lamp emits UV radiation which may cause eye/skin injury. RG-3
  - Avoid exposure of eyes and skin to unshielded lamp.
- Risk of Electric Shock
  - Turn power off before inspection, installation or removal.

#### GRAPHS & CHARTS

##### Graphs\_Lamp Mortality



##### Graphs\_Germicidal Effectiveness

#### GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
Bulb	Linear
Base	T5
Bulb Finish	Miniature Bi-Pin (G5)
Rated Life	Clear
Bulb Material	6000.0 hrs
Primary Application	UV transmitting glass
	Germicidal9;Speciality

#### PHOTOMETRIC CHARACTERISTICS

UVC Output	1.7 W
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#### ELECTRICAL CHARACTERISTICS

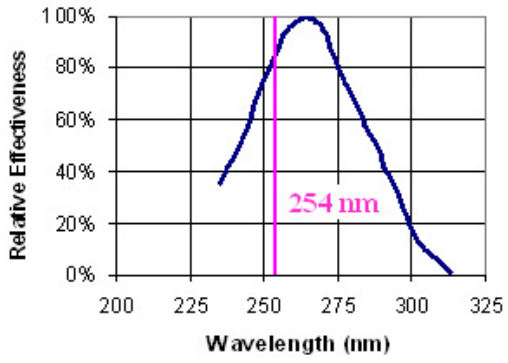
Wattage	6.0
Voltage	42.0

#### DIMENSIONS

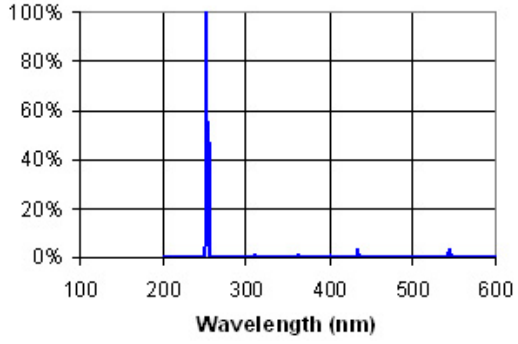
Maximum Overall Length (MOL)	8.0000 in(203.2 mm)
Nominal Length	8.000 in(203.2 mm)
Bulb Diameter (DIA)	0.630 in(16.0 mm)
Outside Bulb Diameter (MAX)	0.630 in(16.0 mm)
Max Base Face to Base Face (A)	8.350 in(212.1 mm)
Face to End of Opposing Pin (B) (MAX)	8.629 in(219.2 mm)
End of Base Pin to End of Opposite Pin End (C)	8.910 in(226.3 mm)

#### PRODUCT INFORMATION

Product Code	15873
Description	G6T5
Standard Package	Case
Standard Package GTIN	10043168158739
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168158732



Graphs\_Percent Irradiance



Graphs\_UV Maintenance

