

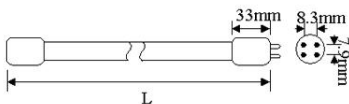
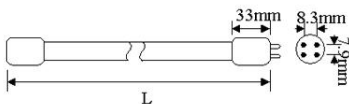
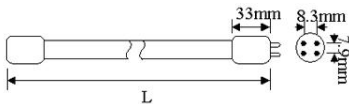
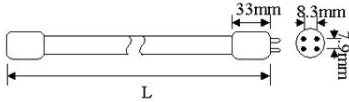


GE
Lighting

29502 - G16T5/4P/SE

GE T5 - Germicidal

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



GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
	Linear
Bulb	T5
Base	4-Pin (G10q)
Bulb Finish	Clear
Rated Life	8000.0 hrs
Bulb Material	UV transmitting glass
Primary Application	Germicidal9;Speciality

PHOTOMETRIC CHARACTERISTICS

UVC Output	3.4 W
------------	-------

ELECTRICAL CHARACTERISTICS

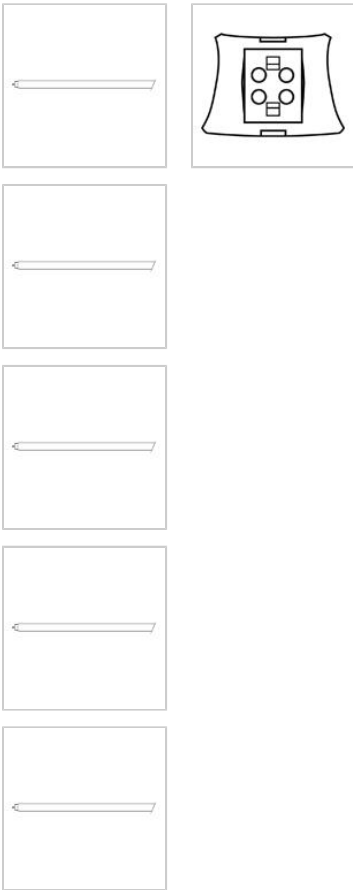
Wattage	16.0
Voltage	50.0
Lamp Current	350.0 mA

DIMENSIONS

Maximum Overall Length (MOL)	13.0000 in(330.2 mm)
Nominal Length	13.000 in(330.2 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)	12.610 in(320.3 mm)

PRODUCT INFORMATION

Product Code	29502
Description	G16T5/4P/SE
Standard Package	Case
Standard Package GTIN	10043168295021
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168295024



CAUTIONS & WARNINGS

Caution

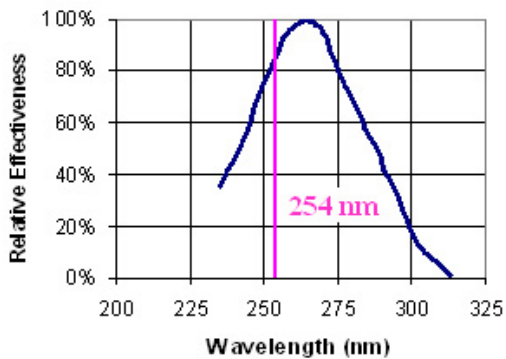
- Lamp may shatter and cause injury if broken
 - Do not use excessive force when installing lamp.
 - Wear safety glasses and gloves when handling lamp.

Warning

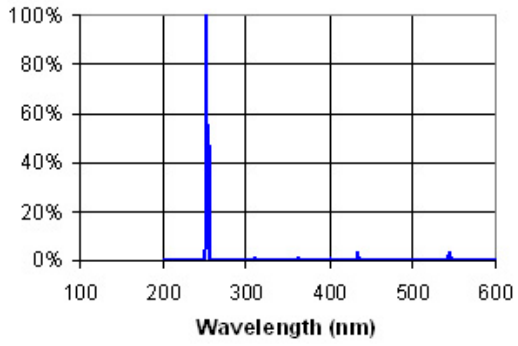
- Risk of Electric Shock
 - Turn power off before inspection, installation or removal.
- Lamp emits UV radiation which may cause eye/skin injury. RG-3
 - Avoid exposure of eyes and skin to unshielded lamp.

GRAPHS & CHARTS

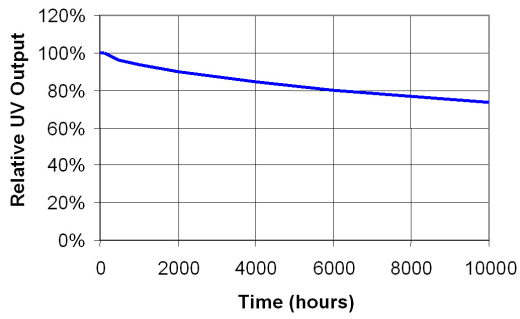
Graphs_Germicidal Effectiveness



Graphs_Percent Irradiance



Graphs_UV Maintenance



Graphs_Lamp Mortality

