

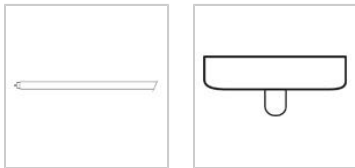


GE
Lighting

15864 - G64T5

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

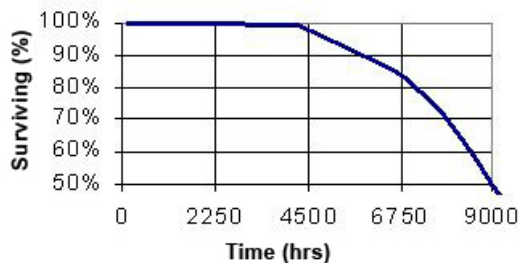
- Lamp may shatter and cause injury if broken
 - Do not use excessive force when installing lamp.
 - Wear safety glasses and gloves when handling lamp.

Warning

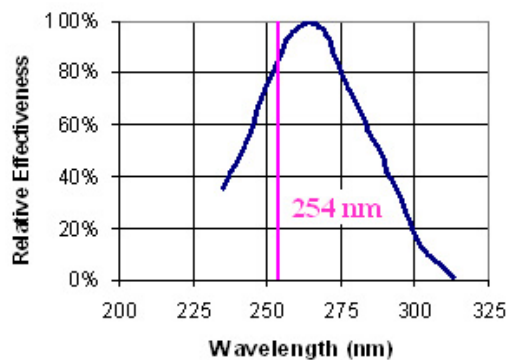
- Lamp emits UV radiation which may cause eye/skin injury. RG-3
 - Avoid exposure of eyes and skin to unshielded lamp.
- Risk of Electric Shock
 - Turn power off before inspection, installation or removal.

GRAPHS & CHARTS

Graphs_Lamp Mortality



Graphs_Germicidal Effectiveness



Graphs_Percent Irradiance

GENERAL CHARACTERISTICS

Lamp Type	Linear Fluorescent - Straight
Bulb	Linear
Base	T5
Bulb Finish	Single Pin (Fa8)
Rated Life (NOM)	Clear
Bulb Material	9000.0 h
Mercury Content (NOM)	UV transmitting glass
Primary Application	7.0 mg
	Germicidal9;Speciality

PHOTOMETRIC CHARACTERISTICS

UVC Output (NOM)	22.0 W
------------------	--------

ELECTRICAL CHARACTERISTICS

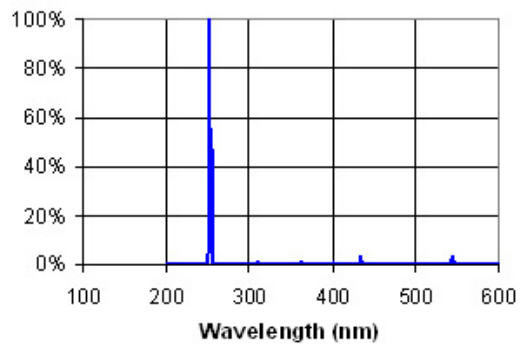
Wattage (NOM)	65.0
---------------	------

DIMENSIONS

Maximum Overall Length (MOL) (NOM)	64.000 in(1625.6 mm)
Nominal Length (NOM)	64.000 in(1625.6 mm)
Bulb Diameter (DIA) (NOM)	0.630 in(16.0 mm)
Outside Bulb Diameter (MAX)	0.630 in(16.0 mm)
Max Base Face to Base Face (A) (NOM)	61.300 in(1557.0 mm)
Face to End of Opposing Pin (B) (MAX)	61.252 in(1555.8 mm)
End of Base Pin to End of Opposite Pin End (C) (NOM)	62.000 in(1574.8 mm)

PRODUCT INFORMATION

Product Code	15864
Description	G64T5
Standard Package	Case
Standard Package GTIN	10043168158647
Standard Package Quantity	24
Sales Unit	Unit
No Of Items Per Sales Unit	1
No Of Items Per Standard Package	24
UPC	043168158640



Graphs_UV Maintenance

