

# G6T5/OF 25/CS 1/SKU



#### Product features and benefits

- Effective and environment-friendly disinfection without chemicals
- High UV-C radiance at 254 nm
- Low mercury content
- Long lifetime due to special coating
- Ozone-free

### Areas of application

- Air
- Water Purification
- Surface Sterilization

## Product datasheet

#### Technical data

## General product information

Product Number	23399	
Product Name	G6T50F 25/CS 1/SKU	
Ordering Abbreviation	G6T5/OF 25/CS 1/SKU	
Brand Name	OSRAM	
General Description	6 watt soft glass germicidal lamp	
Application	Air and water purification, surface disinfection	
Product Remark	<ul> <li>The life ratings of fluorescent lamps are based on 3 hr. burning cycles under specified conditions and with ballast meeting ANSI specifications. If burning cycle is increased, there will be a corresponding increase in the average hours life.</li> <li>Germicidal lamps can be operated on corresponding wattage preheat ballasts.</li> <li>Starter required.</li> </ul>	

### **Electrical data**

Nominal Wattage	6 W
Nominal Voltage	42 V
Current (A)	0.16 A

## Light technical data

Average Rated Life	6000 h
--------------------	--------

## **Physical attributes**

Base	Miniature Bipin
Bulb Shape	T5
Maximum Overall Length (mm)	226.3 mm
Length I (mm)	212 mm
Diameter d (mm)	16 mm
Distance a (mm)	154 mm

## Additional product data

Operating Position	Any	
Total surface inside 1: appearance (cold)	Clear	
Lamp Type	PREHEAT	

#### Product datasheet

#### Safety advice

To prevent possible serious injury, eyes and skin should not be exposed to direct or reflected ultraviolet light emitted by this lamp. This lamp is in Risk Group 3 per ANSI/IESNARP-27.3-96. Adequate protection should be provided by clothing, gloves, opaque materials, and ordinary window glass. Although this lamp will operate in standard fluorescent fixtures, it should not be used for general lighting applications.

#### **Packaging Information**

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
23399	4008321378330	Sleeve (SKU)	1	8.9 in x 0.7 in x 0.7 in	0.1 lb
23399	4008321378347	Shipping box (Case)	25	9.7 in x 4.7 in x 4.3 in	1.6 lb

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### Disclaimer

OSRAM does not accept liability for errors, changes and omissions.

## Product datasheet

# HNS 6 W G5

## PURITEC HNS Linear Lamps |

Product name	Lamp group
HNS 6 W G5	QT-ECO 1x4-16/220-240 S
	QT-ECO 2x5-11/220-240 S
	QTP-D/E 1x10-13