

G55T8/OF



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	21283
Product Name	G55T80F 25/CS 1/SKU
Ordering Abbreviation	G55T8/OF
Brand Name	OSRAM
Family Brand Name	Germicidal
General Description	55 watts, double-ended, pre-heat start, T8, linear germicidalultra-violet (UV) lamp with G13 base, primary emission 253.7 nm, ozonefree. Lam referenced either as G55 T8 OF or HNS 55W G13
Application	Air and water purification, surface disinfection

Electrical data

Nominal Wattage	55 W
Nominal Voltage	83 V
Current (A)	0.77 A

Physical attributes

Base	G13
Bulb Shape	T26
Maximum Overall Length (mm)	910 mm
Length l (mm)	895 mm
Diameter d (mm)	26 mm
Distance a (mm)	824 mm

Additional product data

Operating Position	Any
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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
21283	4052899083936	Sleeve (SKU)	1	35.9 in x 1.1 in x 1.1 in	0.4 lb

Product datasheet

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions L x w x h	Gross weight
21283	4052899083943	Shipping box (Case)	10	36.5 in x 6.1 in x 2.8 in	4.2 lb
21283	4052899103375	Shipping box (Case)	25	36.6 in x 5.9 in x 6.1 in	9.6 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.

HNS 55 W G13

PURITEC HNS Linear Lamps |

Product name	Lamp group
HNS 55 W G13	QTP5 1x80
	QTP-OPTIMAL 1x54-58
	QTP-OPTIMAL 2x54-58