Product datasheet





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

Technical data

General product information

General Description	9 watt compact germicidal lamp, soft glass		
Application	Air and water purification, surface disinfection		
Product Remark	 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. Germicidal lamps can be operated on corresponding wattage preheat ballasts. Starter required. 		

Electrical data

Nominal Wattage	9 W
Nominal Voltage	60 V
Current (A)	0.17 A

Light technical data

Physical attributes

Base	G23
Bulb Shape	T12,5
Maximum Overall Length (mm)	302.5 mm
Length l (mm)	142 mm
Diameter d (mm)	16 mm
Distance a (mm)	122 mm

Additional product data

Operating Position Any

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 datasheet

Product number	EAN/UPC	Packaging	Quantity	Outside dimensions l x w x h	Gross weight
	4050300941226	Folding box (SKU)	1	1.4 in x 0.9 in x 6.7 in	0.1 lb
	4008321244406	Shipping box (Case)	10	4.9 in x 7.2 in x 3.1 in	1 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.