

PRODUCT DATASHEET UVC T8 30 W G13

UVC T8 LAMPS | Ultraviolet germicidal lamps



Areas of application

- Air purification
- Water purification
- Surface sterilization

Product benefits

- Effective and environment-friendly disinfection without chemicals
- Low mercury content
- Ozone-free
- Long lifetime (10 800 h) due to special coating

Product features

- High UV-C radiance at 254 nm

TECHNICAL DATA

Electrical data

Nominal wattage	30 W
Nominal voltage	96 V
Nominal current	370 mA
Operating frequency	5060 Hz
Mains frequency	5060 Hz

Photometrical data

Light technical data

Starting time	30.0 s

Dimensions & Weight

Overall length	908.80 mm
Length	908.80 mm
Length with base excl. base pins/connection	893.40 mm
Outer bulb [PICOS]	T26
Diameter	25.50 mm
Tube diameter	25,5 mm
Product weight	120.00 g

Temperatures & operating conditions

Ambient temperature range	+10+50 °C
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Lifespan

Nominal lamp life time	10800 h
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Additional product data

Base (standard designation)	G13
Mercury content	3.0 mg

Capabilities

Dimmable	No
Burning position	Any

Certificates & Standards

Energy consumption	30.00 kWh/1000h
Standards	CE

Photobiological safety group acc. to EN62778
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Country-specific categorizations

Order reference	UVC T8 30W G13
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Safety advice

- Lamp emits ultraviolet light. Eyes and skin should not be exposed to direct or reflected ultraviolet light due to possibility of serious injury. This lamp is in Risk Group 3 per ANSI/IESNARP-27.3-96. Protect eyes and skin by clothing, gloves, opaque materials, and ordinary window glass. This lamp should be not used for general lighting applications.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075502642	Sleeve 1	905 mm x 28 mm x 27 mm	136.00 g	0.68 dm³
4058075502659	Shipping box 25	930 mm x 151 mm x 149 mm	3701.00 g	20.92 dm³

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

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.