PRODUCT DATASHEET
UVC T8 55 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

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TECHNICAL DATA

Electrical data

Nominal wattage	55.00 W
Nominal voltage	83 V
Nominal current	0.77 A

Photometrical data

Radiated power 200...280 nm (UVC)	18.9 W

Dimensions & weight

Outer bulb	T8
Length	893.0 mm
Diameter	25.5 mm
Tube diameter	25.5 mm

Lifespan

Lifespan	10800 h

Additional product data

Base (standard designation)	G13

Capabilities

Dimmable	No

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
4058075502680	Sleeves 1	905 mm x 28 mm x 27 mm	136.00 g	0.68 dm³
4058075502697	Shipping carton box 25	930 mm x 151 mm x 149 mm	3789.00 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

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