

# **PRODUCT DATASHEET** UVC T8 36 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	36.00 W
Nominal voltage	103 V
Nominal current	0.43 A

#### Photometrical data

Radiated power 200280 nm (UVC)	15.7 W

#### Dimensions & weight

Outer bulb	Т8
Length	1198 mm
Diameter	25.5 mm
Tube diameter	25.5 mm

# Lifespan

Lifespan	10800 h
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#### Additional product data

Base (standard designation)	G13

# Capabilities

<b>Dimmable</b> No
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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
4058075502666	Sleeves 1	1210 mm x 28 mm x 27 mm	200.00 g	0.91 dm³
4058075502673	Shipping carton box 25	1235 mm x 151 mm x 149 mm	5495.00 g	27.79 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.