

PRODUCT DATASHEET

UVC LED STERILIZATION BOX

UVC LED STERILIZATION BOX | Portable sterilization unit, rechargeable via USB



AREAS OF APPLICATION

- Indoor applications

PRODUCT BENEFITS

- Reliable, chemical free sterilization by LED UV-C technology
- Strong USB rechargeable battery enables mobile use

PRODUCT FEATURES

- Two sterilization modes – for smooth or rough surfaces
- Skin and eye safety guaranteed by auto shut down mechanism when opening the box
- Robust, non-slippery and washable housing

TECHNICAL DATA

Electrical data

Nominal wattage	5.00 W
Operating mode	Battery
Nominal voltage	5 V
Type of current	DC

Light technical data

Beam angle	120 °
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Dimensions & weight



Length	219.0 mm
Width	126.0 mm
Height	63.0 mm
Product weight	450.00 g
Cable length	1000 mm

Colors & materials

Body material	Acrylonitrile butadiene styrene (ABS)
Product color	White
Housing color	White

Temperatures & operating conditions

Ambient temperature range	-10...+40 °C
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Lifespan

Number of switching cycles	30000
Lifespan	1000 h

Additional product data

Mounting type	Standing
Type of Battery	Lithium ion

Capabilities

Dimmable	No
Type of connection	USB
Battery charging time	1 h
LED module replaceable	Not replaceable

Certificates & standards

Protection class	III
Type of protection	IP20

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075515994	Folding carton box 1	78 mm x 238 mm x 155 mm	553.00 g	2.88 dm ³
4058075516007	Shipping carton box 6	327 mm x 247 mm x 260 mm	3654.00 g	21.00 dm ³

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.