PRODUCT DATASHEET
UVC LED DISINFECTION BOX BATTERY UVC LED

UVC LED DISINFECTION BOX | Portable disinfection unit, recharchable via USB

TECHNICAL DATA

Electrical data

Nominal wattage	5.00 W
Operating mode	Battery
Nominal voltage	5 V
Nominal current	1000 mA
Power factor λ	> 0,90

Light technical data

Beam angle	120 °

Dimensions & weight

Length	219.00 mm
Height	63.00 mm
Width	126.00 mm
Product weight	450.000 g

Colors & materials

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

Temperatures & operating conditions

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

Lifespan

Number of switching cycles	30000
Lifespan L70/B50 at 25 °C	1000 h
Lifespan L80/B10 at 25 °C	-
Lifespan L90/B10 at 25 °C	-

Additional product data

Mounting location	All surfaces

Capabilities

Dimmable	No
Type of connection	USB
ErP LEDmod replaceable	Not replaceable
Battery charging time	1 h

Certificates & standards

Protection class	III
Type of protection	IP20

LOGISTICAL DATA

Temperature range at storage	-20...+80 °C

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	User instruction BATTERY UVC LED DISINFECTION BOX
	Tender documents Tender Text 4058075515994
	M4D file (3D Model with rotation axis) UVC Disinfection Box - 3D-Model - 3DSMAX
	M4D file (3D Model with rotation axis) UVC Disinfection Box - 3D-Model - FBX

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075515994	Folding box 1	78 mm x 238 mm x 155 mm	553.00 g	2.88 dm³
4058075516007	Shipping box 6	327 mm x 247 mm x 260 mm	3654.00 g	21.00 dm³
4058075564398	Shipping box 6	327 mm x 247 mm x 260 mm	3654.00 g	21.00 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.