

# PRODUCT DATASHEET

## UVC LED HEPA AIR PURIFIER USB UVC LED HEPA AI

UVC HEPA AIR PURIFIER | Portable air disinfection, usb powered



### Areas of application

- Indoor applications
- Small spaces
- Cars

### Product benefits

- Reliable, chemical free disinfection by LED UV-C technology
- Constant air disinfection
- Contains no mercury

### Product features

- Eliminates up to 99,9% of viruses and bacteria, including SARS-CoV-2 (COVID19)
- Provides healthy environment by 3-step disinfection using VIOLEDS UVC LEDs combined with HEPA filter (H13)
- Removes pollen and microdust
- Improves air quality by eliminating odors and cigarette smoke
- Selection of three air purification speeds (low, medium, high)
- USB port



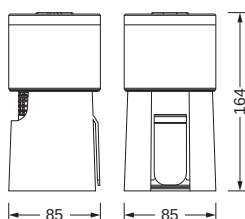
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## TECHNICAL DATA

### Electrical data

Nominal wattage	4.50 W
Operating mode	Mains voltage
Nominal voltage	5 V
Nominal current	900 mA

### Dimensions & weight



Diameter	85.00 mm
Height	164.00 mm
Product weight	300.000 g

### Colors & materials

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

### Temperatures & operating conditions

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

Number of switching cycles	15000
Lifespan L70/B50 at 25 °C	20000 h
Lifespan L80/B10 at 25 °C	-
Lifespan L90/B10 at 25 °C	-

### Additional product data

Mounting location	All surfaces
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## Capabilities

Dimmable	No
Type of connection	USB
ErP LEDmod replaceable	Not replaceable

## Certificates & standards

Protection class	III
Type of protection	IP20






## LOGISTICAL DATA

Temperature range at storage	-20...+80 °C
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## EQUIPMENT / ACCESSORIES

– Replacement HEPA Filter optional available

## DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction UVC LED HEPA AIR PURIFIER USB
	M4D file (3D Model with rotation axis) UVC Air Purifier - 3D-Model - FBX
	M4D file (3D Model with rotation axis) UVC Air Purifier - 3D-Model - 3DSMAX
	Advertisements LEDVANCE UV-C Luftreiniger
	Advertisements LEDVANCE UV-C Air Purifier

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075555303	Folding box 1	91 mm x 91 mm x 234 mm	358.00 g	1.94 dm <sup>3</sup>
4058075555310	Shipping box 2	205 mm x 100 mm x 245 mm	858.00 g	5.02 dm <sup>3</sup>
4058075560529	SHIPPING BOX FOR 5TH-LEVEL 12			

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.

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## DISCLAIMER

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