

PRODUCT DATASHEET

UVC LED HEPA AIR PURIFIER USB

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 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



TECHNICAL DATA

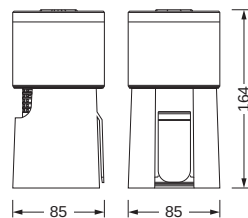
Electrical data

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

Photometrical data

Luminous efficacy	lm/W
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Dimensions & Weight



Diameter	85.00 mm
Height	164.00 mm
Product weight	300.00 g

Materials & Colors

Product color	White
Housing color	White
Body material	Acrylonitrile butadiene styrene (ABS)
Mercury content	0.0 mg

Application & Mounting

Ambient temperature range	-10...+40 °C
Temperature range at storage	-20...+80 °C
Type of connection	USB
Type of protection	IP20
Dimmable	No

Mounting type	Standing
Mounting location	All surfaces







Lifespan

Lifespan L70/B50 at 25 °C	20000 h
Number of switching cycles	15000

EQUIPMENT / ACCESSORIES

- Replacement HEPA Filter optional available

DOWNLOAD DATA

DOWNLOAD DATA	
	User instruction UVC LED HEPA AIR PURIFIER USB
	Declarations of conformity EC_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 ³
4058075555310	Shipping box 2	190 mm x 100 mm x 242 mm	858.00 g	4.60 dm ³
4058075560529	Shipping box 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.

DISCLAIMER

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