PRODUCT DATASHEET
UVC LED HEPA AIR PURIFIER USB UVC LED HEPA AI

UVC HEPA AIR PURIFIER | Portable air desinfection, 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)
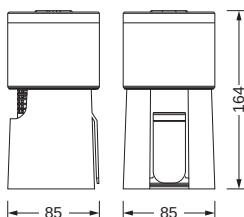– USB port

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	300.00 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	15000
Lifespan L70/B50 at 25 °C	20000 h

Additional product data

Mounting type	Standing
Mounting location	All surfaces

Capabilities

Dimmable	No
Type of connection	USB
LEDmod replaceable	Not replaceable

Certificates & standards

Protection class	III
Type of protection	IP20

LOGISTICAL DATA

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

EQUIPMENT / ACCESSORIES

− Replacement HEPA Filter optional available

DOWNLOAD DATA

	DOWNLOAD DATA
PDF	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
PDF	Advertisements LEDVANCE UV-C Luftreiniger
PDF	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 dm³
4058075555310	Shipping box 2	190 mm x 100 mm x 242 mm	858.00 g	4.60 dm³
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.

DISCLAIMER

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