

# PRODUCT DATASHEET

## UVC LED HEPA AIR PURIFIER USB

**UVC HEPA AIR PURIFIER | Portable air disinfection, usb powered**



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### AREAS OF APPLICATION

- Indoor applications
- Small spaces
- Cars

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### PRODUCT BENEFITS

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

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### 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

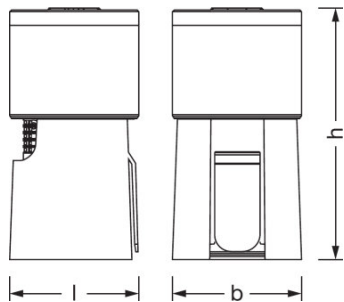


TECHNICAL DATA

Electrical data

|                 |               |
|-----------------|---------------|
| Nominal wattage | 4.50 W        |
| Operating mode  | Mains voltage |
| Nominal voltage | 5 V           |

Dimensions & weight



|                |          |
|----------------|----------|
| Diameter       | 85.0 mm  |
| Height         | 164.0 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                   | 20000 h |

Additional product data

|                   |  |
|-------------------|--|
| Mounting type     | Standing                               |
| Mounting location | All surfaces                           |
| Product remark    | Clean Air Delivery Rate (CADR): 8m3/hr |

Capabilities

|          |    |
|----------|----|
| Dimmable | No |
|----------|----|

|                        |                 |
|------------------------|-----------------|
| Type of connection     | USB             |
| LED module replaceable | Not replaceable |

## Certificates &amp; standards

|                    |      |
|--------------------|------|
| Protection class   | III  |
| Type of protection | IP20 |

## COUNTRY SPECIFIC INFORMATION

| Product code  | METEL-Code | SEG number | STK-Number | UK Org |
|---------------|------------|------------|------------|--------|
| 4058075555303 | -          | 7507692    | -          | -      |

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**EQUIPMENT / ACCESSORIES**

- Replacement HEPA Filter optional available

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**LOGISTICAL DATA**

| Product code  | Packaging unit (Pieces/Unit) | Dimensions (length x width x height) | Gross weight | Volume               |
|---------------|------------------------------|--------------------------------------|--------------|----------------------|
| 405807555303  | Folding carton box<br>1      | 91 mm x 91 mm x 234 mm               | 358.00 g     | 1.94 dm <sup>3</sup> |
| 405807555310  | Shipping carton box<br>2     | 205 mm x 100 mm x 245 mm             | 858.00 g     | 5.02 dm <sup>3</sup> |
| 4058075560529 | Shipping carton box<br>12    | - x - x -                            |              |                      |

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.