

# UV-C STERILON MAX PRO 1200

DETAILED CARD



## TECHNICAL PARAMETERS

|                                     |              |
|-------------------------------------|--------------|
| <b>Index:</b>                       | 250026       |
| <b>Nominal power [W]:</b>           | 360          |
| <b>Supply voltage [V]:</b>          | 220 - 240    |
| <b>Electrical protection class:</b> | I            |
| <b>Material of the body:</b>        | Steel        |
| <b>Ingress protection:</b>          | IP20         |
| <b>Dimensions (H/W/T/S) [mm]:</b>   | 1895/650/650 |

## CHARACTERISTICS

Flow luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, mold from the surface or destroying the DNA or RNA of any exposed microorganisms. • Air-flow disinfection function • Steel body, powder-coated in white-graphite • Possibility to reset the operating time counter • The luminaire is equipped with a LED operating time counter used for indicating the consumption of UV-C fluorescent lamps • Very quiet operation 37dB\* • CO2 sensor • Temperature measurement • Humidity measurement

## APPLICATION

Luminaires are recommended for use in large service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, educational and care facilities.

\* Parameters may vary (+/- 10%)

# UV-C STERILON MAX PRO 1200

## DETAILED CARD

### TECHNICAL PARAMETERS TABLE

|                              |                |  |                              |
|------------------------------|----------------|--|------------------------------|
| Index:                       | 250026         | Total power consumption [W]:                   | 360                          |
| Light source:                | UV-C           | UV-C wavelength [nm]:                          | 253.70                       |
| Nominal power [W]:           | 360            | Dust filter:                                   | yes                          |
| Supply voltage [V]:          | 220 - 240      | Flow air disinfection function:                | yes                          |
| Electrical protection class: | I              | Working time counter:                          | yes                          |
| Exchangeable source:         | yes            | HEPA filter holder:                            | yes                          |
| Material of the body:        | Steel          | Air flow [m <sup>3</sup> / h]:                 | 1200                         |
| Colour of the body:          | white-graphite | Type of light:                                 | ultraviolet UV-C             |
| Dimensions (H/W/T/S) [mm]:   | 1895/650/650   | Protection against opening:                    | yes                          |
| Ingress protection:          | IP20           | Service life of the UV-C radiation source [h]: | 9000                         |
| Plug type:                   | UNI-SCHUKO     | Noise intensity [dB]:                          | 37                           |
| Cable length [m]:            | 4              | Internal element emitting UV-C radiation [W]:  | 10x36                        |
| Switch:                      | yes            | CE certificate:                                | <a href="#">369/2023</a>     |
| Net weight [kg]:             | 85             | Manual:  | <a href="#">Download PDF</a> |

### TECHNICAL DETAILS



Panel max pro



CO2 sensor - Sterilon Max Pro

# UV-C STERILON MAX PRO 1200

DETAILED CARD

## ACCESSORIES AVAILABLE

| index  | Name  |
|--------|---|
| 249778 | HEPA filter for UV-C STERILON MAX 800/1200/1500 |
| 249785 | Carbon filter for UV-STERILON MAX 800/1200/1500 |
| 249822 | Pre-filter for UV-STERILON MAX 800/1200/1500    |

Card creation date: 15 December 2022

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. \* Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 369/2023



Lena Lighting S.A.  
ul. Kórnicka 52, 63-000 Środa Wielkopolska  
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl