

## UV-C Sterilon Air 144W Disinfection Unit

### Characteristics:

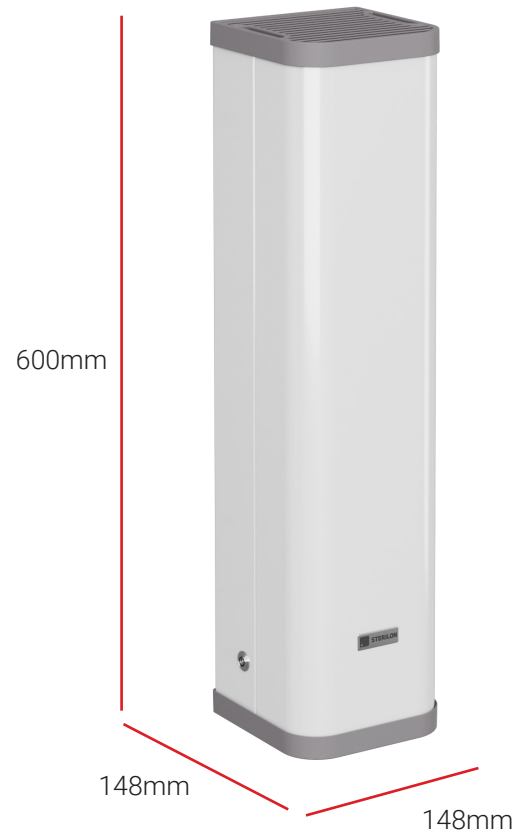
UV-C STERILON AIR luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, mold from the surface or destroying the DNA or RNA of any exposed microorganisms. The luminaires are intended for wall mounting but are also available in a free-standing version. Selected versions are equipped with a 3-meter power cord and a switch. The luminaire is equipped with ECO mode, which makes its operation quieter.

### Technical Features:

- DC fan with ECO mode
- Very low weight: ~ 3,5 – 4,5kg
- Air-flow: 220m<sup>3</sup>/h; 110 m<sup>3</sup>/h (ECO mode)
- Dust filter
- Light source lifespan: 9000h
- The maximum area (cubic capacity) of a room to be flow disinfected is approx. 50m<sup>2</sup> (~150m<sup>3</sup>)
- Noise level: 37-49 dB
- UV-C wavelength: 253.7 nm
- Supply voltage: 220-240V
- Total power consumption: 142W
- Ingress protection class: IP20
- Luminaires are equipped with an operating time counter to indicate the consumption of UV-C luminaires. After the programmed number of UV-C fluorescent lamps' lifetime hours (9000) has elapsed, the lamps should be replaced and the counter reset.

### Application:

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



  
**CE Certified**

**This product has been independently tested and certified by Polish Institute of Hygiene. (PZH)**

### Contact :