

UV-C STERILON RCR 36W

GENERAL CARD



TECHNICAL PARAMETERS

CHARACTERISTICS

UV-C STERILON lamps emitting ultraviolet light are one of the most effective devices capable of removing viruses, bacteria, fungi from the surface or destroying the DNA or RNA of any exposed microorganisms. It is enough to direct the UV lamp directly onto the surface for a specified time to effectively kill microorganisms. They are so powerful that they may produce harmful effects on human skin or eyes. Therefore, basic safety precautions should be observed when using UVC lamps for disinfection, i.e. you should not stay within the range of the light beam. **The task of the inverted RCR motion sensor** is to protect people and animals against accidental intrusion into the zone of direct UV-C radiation of the lamp when it is switched on. When motion is detected (contrary to the standard application of the RCR sensor), the UV-C module is turned off. If there is no motion for a period of 10 minutes (in the specified coverage zone), the UV-C module is turned on again.

APPLICATION

Lamps with power 36W will disinfect a space of about 15m². There are recommended for use in healthcare facilities, grocery stores, public and private means of transport, at petrol stations, courier companies, public administration, and educational establishments. Depending on the distance from the light source, temperature and humidity, we take 15 minutes as an approximate disinfection time.

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ACCESSORIES AVAILABLE

index	Name
000720	Standard tripod
243615	Magnetic holder UV-C Sterilon 36W
243622	Ceiling holder UV-C Sterilon 180x180x12mm
WSEL433	RCR remote control / programmer
243639	UV-C protective glasses
160UV003	TC-L UV-C 18W 2G11 TUV fluorescent lamp



Standard tripod (000720)



UV-C protective glasses (243639)

Card creation date: 08 November 2023

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).



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