Ultralight AG Speziallichtquellen

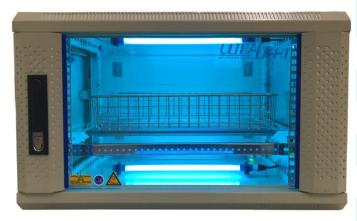
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Ultra UVC BOX DUAL medium

The device stands out for its extraordinary high disinfection performance, compact construction and low energy consumption. It is manufactured in accordance with currently valid laws, standards and rules.



picture: Ultra UVC BOX DUAL medium

The Ultra UVC BOX DUAL medium consists of a steel housing with a lockable glass door. Inside there are two UVC lamps for an optimal disinfection effect. One UV lamp is mounted on the floor and one on the ceiling. The objects to be disinfected are placed on a chrome-coated non-stick grid and simultaneously disinfected from above and below. The control unit is integrated in the housing.

The disinfection unit can be switched on permanently.

In addition, it is possible to switch the unit on for exactly 5 minutes by using the timer function, followed by automatic switch-off.

The UVC lamps have a long service life, high disinfection performance and low energy consumption.

Its compact construction allows for an easy removal of lamps or lamp exchange, like for instance at the end of the radiator's service life, without using any tools. The device Ultra UVC-BOX DUAL is perfectly suitable for the disinfection of smaller objects in the medical or domestic area.

Distributor	Ultralight AG	
type	Ultra UVC BOX DUAL medium	
disinfection performance	1.200 J/m² at 5 min treatment	
dimension I x w x h in mm	600 x 450 x 367	
weight	12 kg	
life time of lamps	10.000 h	
number of lamps	2	
preset Timer	5 minutes	
electrical connection	110-240 VAC 50/60 Hz	
total power	2 x 17 W	
over current protection	10 A	

Details disinfection performance:

	5 min (preset)	10 min
guaranteed UVC Dosis ¹	1.200 J/m ²	2.400 J/m ²

!!The real dose input per unit area can be influenced by the surface of the disinfection material!!

Applications:

Laboratories (tools, instruments), Domestic area (small items of any kind), IT equipment (laptops, mobile phones) Beauty salons (equipment), Offices (small items of any kind), Service companies, etc.

Advantages

- no use of chemicals
- low-maintenance operation
- low operational costs

Öffentlichkeitsregisteramt Vaduz, FL-1.081.528

¹ A dose of 200 J/m² ensures 99% disinfection for light to medium contamination e.g. by influenza; a dose of 600 J/m² ensures 99% disinfection for medium contamination e.g. by Baccillus tuberculi; a dose of 1000 J/m² ensures disinfection for heavy contamination e.g. by polio and echo viruses