

UV-C STERILON AIR LIGHT 72W

DETAILED CARD



TECHNICAL PARAMETERS

Nominal power [W]:	72
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Material of the body:	powder coated carbon steel
Dimensions (H/W/T/S) [mm]:	600/148/148
Ingress protection:	IP20
Mounting version:	investment version to be connected to the electrical installation
Flow air disinfection function:	yes
Max volume of the disinfected room [m3]:	75

CHARACTERISTICS

UV-C STERILON AIR LIGHT flow luminaires are intended for wall mounting. 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. Luminaires are available with a 3-meter power cord and without a cord (the so-called investment version).

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.

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TECHNICAL PARAMETERS TABLE

Index:	240560	Protection against opening:	yes
Light source:	UV-C	Service life of the UV-C radiation source [h]:	9000
Nominal power [W]:	72	Noise intensity [dB]:	41
Supply voltage [V]:	220 - 240	Internal element emitting UV-C radiation [W]:	2x36
Electrical protection class:	I	Warranty [years]:	2
Exchangeable source:	yes	CE certificate:	330/2023
Material of the body:	powder coated carbon steel	PZH certificate:	B-BK-60212-0110/21
Colour of the body:	white / endcap gray	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	600/148/148	EAN:	5905963240560
Ingress protection:	IP20	Frequency [Hz]:	50 - 60
Mounting version:	investment version to be connected to the electrical installation	Luminous efficacy [lm/W]:	2.40
Net weight [kg]:	3.280	Light colour:	violet
Gross weight [kg]:	4.040	LED lifespan L70B50 [h]:	9000
Total power consumption [W]:	78	Working temperature [°C]:	from -20 to +45
UV-C wavelength [nm]:	253.70	Control:	no
Dust filter:	yes	Master/slave:	no
Flow air disinfection function:	yes	Through wiring:	no
Max volume of the disinfected room [m3]:	75	Protection type:	mo
Working time counter:	yes	Number in carton box [pcs]:	1
Air flow [m3 / h]:	110	Number on the palette [pcs]:	48
Type of light:	ultraviolet UV-C		

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ACCESSORIES AVAILABLE

index	Name
WL36500	PL-L UV-C 36W 2G11 OSR fluorescent lamp
244339	Set of 5 x Sterilon AIR G1 3x127x135mm pre-filter

Card creation date: 22 July 2021
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: 330/2023



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