

UV-C STERILON AIR 72W/Z4

DETAILED CARD



TECHNICAL PARAMETERS

Nominal power [W]:	288
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Material of the body:	carbon steel
Dimensions (H/W/T/S) [mm]:	1082/471/471
Ingress protection:	IP20
Mounting version:	version on a mobile stand
Flow air disinfection function:	yes
Max volume of the disinfected room [m3]:	440

CHARACTERISTICS

STERILON AIR LIGHT Z4 UV-C flow luminaires in the form of a set of disinfection luminaires integrated with a stand with wheels. 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 equipped with a 3-meter power cord and an on-off switch.

APPLICATION

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

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TECHNICAL PARAMETERS TABLE

Index:	244308	Type of light:	ultraviolet UV-C
Light source:	UV-C	Protection against opening:	yes
Nominal power [W]:	288	Service life of the UV-C radiation source [h]:	9000
Supply voltage [V]:	220 - 240	Internal element emitting UV-C radiation [W]:	8x36
Electrical protection class:	I	Warranty [years]:	2
Exchangeable source:	yes	CE certificate:	329/2023
Material of the body:	carbon steel	Manual:	Download PDF
Colour of the body:	white / endcap gray	EAN:	5905963244308
Dimensions (H/W/T/S) [mm]:	1082/471/471	Frequency [Hz]:	50 - 60
Ingress protection:	IP20	Luminous efficacy [lm/W]:	9.60
Mounting version:	version on a mobile stand	Light colour:	violet
Plug type:	UNI-SCHUKO	LED lifespan L70B50 [h]:	9000
Cable length [m]:	3	Working temperature [°C]:	from -20 to +45
Switch:	yes	Operating mode:	no
Net weight [kg]:	15.980	Control:	no
Total power consumption [W]:	312	Master/slave:	no
UV-C wavelength [nm]:	253.70	Through wiring:	no
Dust filter:	yes	Protection type:	mo
Flow air disinfection function:	yes	Number in carton box [pcs]:	1
Max volume of the disinfected room [m3]:	440	Number on the palette [pcs]:	4
Working time counter:	yes	Gross weight [kg]:	24.710
Air flow [m3 / h]:	440	PZH certificate:	B-BK-60212-0110/21

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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: 329/2023



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