

UV-C STERILON FLOW 72W MONO

DETAILED CARD



TECHNICAL PARAMETERS

Nominal power [W]:	72
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Material of the body:	carbon steel
Dimensions (H/W/T/S) [mm]:	724/160/160
Ingress protection:	IP20
Mounting version:	detached
Flow air disinfection function:	yes
Max volume of the disinfected room [m3]:	60

CHARACTERISTICS

UV-C STERILON FLOW 72W MONO luminaire emitting ultraviolet (UV-C) light is one of the most effective devices capable of removing viruses, bacteria, fungi from the environment or destroying the DNA or RNA of any exposed microorganisms.

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:	246449	Type of light:	ultraviolet UV-C
Category type:	bactericidal and virucidal lamps	Protection against opening:	yes
Product line:	UV-C STERILON	Noise intensity [dB]:	41
Light source:	UV-C	Internal element emitting UV-C radiation [W]:	2x36
Nominal power [W]:	72	EAN:	5905963246449
Service life of the UV-C radiation source [h]:	9000	Frequency [Hz]:	50 - 60
Supply voltage [V]:	220 - 240	Luminous efficacy [lm/W]:	2.40
Electrical protection class:	I	Light colour:	violet
Exchangeable source:	yes	LED lifespan L70B50 [h]:	9000
Material of the body:	carbon steel	Working temperature [°C]:	from -20 to +45
Colour of the body:	white	Operating mode:	no
Dimensions (H/W/T/S) [mm]:	724/160/160	Control:	no
Ingress protection:	IP20	Master/slave:	no
Version:	single-function	Through wiring:	no
Mounting version:	detached	Protection type:	mo
Plug type:	UNI-SCHUKO	Number in carton box [pcs]:	1
Cable length [m]:	3	Number on the palette [pcs]:	28
Switch:	yes	Net weight [kg]:	7.290
Total power consumption [W]:	73	Gross weight [kg]:	7.860
UV-C wavelength [nm]:	253.70	Warranty [years]:	2
Dust filter:	yes	CE certificate:	339/2023
Flow air disinfection function:	yes	PZH certificate:	B-BK-60212-0317/20
Max volume of the disinfected room [m3]:	60	Manual:	Download PDF
HEPA filter holder:	yes		
Air flow [m3 / h]:	110		

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ACCESSORIES AVAILABLE

index	Name
WL36500	PL-L UV-C 36W 2G11 OSR fluorescent lamp
240478	Wall bracket STERILON FLOW MONO
243653	Set of guide wheels Sterilon Flow 72W gloss white
WSAW347	WSAW347 - SterilOn fan dust filter 115x115 PPM 30 1pkg=3pcs
244339	Set of 5 x Sterilon AIR G1 3x127x135mm pre-filter



Set of guide wheels Sterilon Flow 72W
gloss white (243653)

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: 339/2023