

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:	240515	Air flow [m³ / h]:	110
Category type:	bactericidal and virucidal lamps	Type of light:	ultraviolet UV-C
Product line:	UV-C STERILON	Protection against opening:	yes
Light source:	UV-C	Noise intensity [dB]:	41
Nominal power [W]:	72	Internal element emitting UV-C radiation [W]:	2x36
Service life of the UV-C radiation source [h]:	9000	EAN:	5905963240515
Supply voltage [V]:	220 - 240	Frequency [Hz]:	50 - 60
Electrical protection class:	I	Luminous efficacy [lm/W]:	2.40
Exchangeable source:	yes	Light colour:	violet
Material of the body:	carbon steel	LED lifespan L70B50 [h]:	9000
Colour of the body:	white	Working temperature [°C]:	from -20 to +45
Dimensions (H/W/T/S) [mm]:	724/160/160	Operating mode:	no
Ingress protection:	IP20	Control:	no
Version:	single-function	Master/slave:	no
Mounting version:	detached	Through wiring:	no
Plug type:	UNI-SCHUKO	Protection type:	mo
Cable length [m]:	3	Number in carton box [pcs]:	1
Switch:	yes	Number on the palette [pcs]:	28
Total power consumption [W]:	82	Net weight [kg]:	7.150
UV-C wavelength [nm]:	253.70	Gross weight [kg]:	7.780
Dust filter:	yes	Warranty [years]:	2
Flow air disinfection function:	yes	CE certificate:	339/2023
Max volume of the disinfected room [m³]:	60	PZH certificate:	B-BK-60212-0317/20
Working time counter:	yes	Manual:	Download PDF
HEPA filter holder:	yes		

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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