UV-C STERILON FLOW 72W

DETAILED CARD



TECHNICAL PARAMETERS

Nominal power [W]: 72

Supply voltage [V]: 220 - 240

Electrical protection class:

Material of the body: carbon steel

Dimensions (H/W/T/S) [mm]: 724/160/160

Ingress protection: IP20

Mounting version: detached

75

Flow air disinfection function: yes

Max volume of the disinfected room

[m3]:

Direct surface disinfection function: yes

CHARACTERISTICS

UV-C STERILON FLOW 72W luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, fungi from the surface or destroying the DNA or RNA of any exposed microorganisms. It is available as dual-function products.

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:	240416
Category type:	bactericidal and virucidal lamps
Product line:	UV-C STERILON
Light source:	UV-C
Nominal power [W]:	72
Service life of the UV-C radiation source [h]:	9000
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Exchangeable source:	yes
Material of the body:	carbon steel
Colour of the body:	white/silver
Dimensions (H/W/T/S) [mm]:	724/160/160
Ingress protection:	IP20
Mounting version:	detached
Plug type:	UNI-SCHUKO
Version:	dual-purpose
Cable length [m]:	3
Switch:	yes
Total power consumption [W]:	82
UV-C wavelength [nm]:	253.70
Dust filter:	yes
Flow air disinfection function:	yes
Max volume of the disinfected room [m3]:	75
HEPA filter holder:	yes
Air flow [m3 / h]:	160

Type of light:	ultraviolet UV-C
Protection against opening:	yes
Noise intensity [dB]:	42
Internal element emitting UV-C radiation [W]:	2x36
EAN:	5905963240416
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	2.40
Light colour:	violet
LED lifespan L70B50 [h]:	9000
Working temperature [°C]:	from -20 to +45
Operating mode:	no
Control:	yes
Master/slave:	no
Through wiring:	no
Protection type:	yes
Number in carton box [pcs]:	1
Number on the palette [pcs]:	28
Direct surface disinfection function:	yes
Illumination area at a distance of 1 m:	7
Warranty [years]:	2
CE certificate:	<u>324/2023</u>
PZH certificate:	B-BK-60212-0317/20
Manual:	Download PDF



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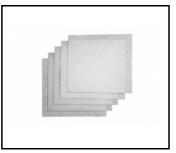
DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
WL36500	PL-L UV-C 36W 2G11 OSR fluorescent lamp
240485	Wall bracket STERILON FLOW 72W
243646	Set of guide wheels Sterilon Flow 72W matt white
243677	HEPA H10 filter - set of 5 only for the Flow model
WSAW347	WSAW347 - SterilOn fan dust filter 115x115 PPM 30 1pkg=3pcs
243639	UV-C protective glasses



Set of guide wheels Sterilon Flow 72W matt white (243646)



HEPA H10 filter - set of 5 only for the Flow model (243677)



UV-C protective glasses (243639)

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%

