

UV-C STERILON FLOW 72W

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]:	75
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.

UV-C STERILON FLOW 72W

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	246456	Type of light:	ultraviolet UV-C
Category type:	bactericidal and virucidal lamps	Service life of the UV-C radiation source [h]:	9000
Product line:	UV-C STERILON	Noise intensity [dB]:	42
Light source:	UV-C	Internal element emitting UV-C radiation [W]:	2x36
Nominal power [W]:	72	EAN:	5905963246456
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/silver	Working temperature [°C]:	from -20 to +45
Dimensions (H/W/T/S) [mm]:	724/160/160	Operating mode:	no
Ingress protection:	IP20	Control:	yes
Mounting version:	detached	Master/slave:	no
Version:	dual-purpose	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	Direct surface disinfection function:	yes
UV-C wavelength [nm]:	253.70	Illumination area at a distance of 1 m:	7
Dust filter:	yes	Warranty [years]:	2
Flow air disinfection function:	yes	CE certificate:	324/2023
Max volume of the disinfected room [m3]:	75	PZH certificate:	B-BK-60212-0317/20
HEPA filter holder:	yes	Manual:	Download PDF
Air flow [m3 / h]:	160		

UV-C STERILON FLOW 72W

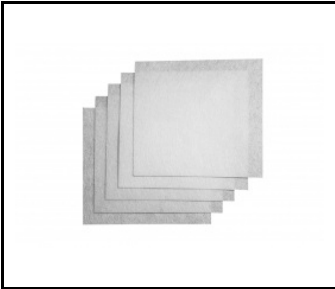
DETAILED CARD

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)