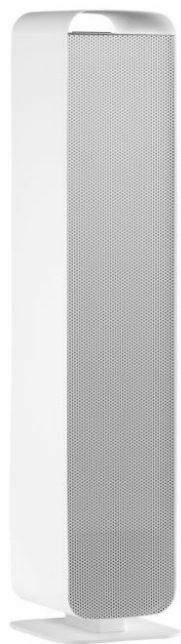


UV-C STERILON FLOW 72W PREMIUM

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 PREMIUM 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. The luminaire is equipped with the ECO mode, which makes it quieter.

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 PREMIUM

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	240393	Type of light:	ultraviolet UV-C
Category type:	bactericidal and virucidal lamps	ECO mode:	yes
Product line:	UV-C STERILON	Protection against opening:	yes
Light source:	UV-C	Service life of the UV-C radiation source [h]:	9000
Nominal power [W]:	72	Noise intensity [dB]:	42
Supply voltage [V]:	220 - 240	Noise level in ECO mode [dB]:	38
Electrical protection class:	I	Internal element emitting UV-C radiation [W]:	2x36
Exchangeable source:	yes	CE certificate:	323/2023
Material of the body:	carbon steel	Warranty [years]:	2
Colour of the body:	white/silver	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	724/160/160	EAN:	5905963240393
Ingress protection:	IP20	Frequency [Hz]:	50 - 60
Mounting version:	detached	Luminous efficacy [lm/W]:	2.40
Version:	dual-purpose	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]:	7.500	Control:	yes
Total power consumption [W]:	85	Master/slave:	no
UV-C wavelength [nm]:	253.70	Through wiring:	no
Dust filter:	yes	Protection type:	yes
Flow air disinfection function:	yes	Number in carton box [pcs]:	1
Max volume of the disinfected room [m3]:	75	Number on the palette [pcs]:	28
Working time counter:	yes	Gross weight [kg]:	7.650
HEPA filter holder:	yes	Direct surface disinfection function:	yes
Air flow [m3 / h]:	160	Illumination area at a distance of 1 m:	7
Air flow in ECO mode [m3 / h]:	110		

UV-C STERILON FLOW 72W PREMIUM

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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 323/2023