

UV-C STERILON CLEAN 216/36 BLACK

DETAILED CARD



TECHNICAL PARAMETERS

Nominal power [W]:	380
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Material of the body:	Steel
Colour of the body:	black
Ingress protection:	IP20
Dimensions (H/W/T/S) [mm]:	1110/770/425

CHARACTERISTICS

Flow luminaires emitting ultraviolet (UV-C) light are one of the most effective devices capable of removing viruses, bacteria, mold from the surface or destroying the DNA or RNA of any exposed microorganisms. **One-pass dose from 90 J / m² to 100 J / m².**

- Air-flow disinfection function
- Type of light: UV-C ultraviolet
- Steel body, powder-coated in white-black or black
- Light source lifespan: 9000 h
- Possibility to reset the operating time counter
- The luminaire is equipped with a LED operating time counter used for indicating the consumption of UV-C fluorescent lamps

• Air-flows and volume levels:
UV-C Sterilon Clean- min.350-max. 700 [m³/h]; min. <38 - max. 46dB

APPLICATION

Luminaires are recommended for use in large service-providing facilities (hair and beauty salons), health care facilities, hotels, restaurants, public administration, educational and care facilities.

Parameters may vary (+/- 10%)

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TECHNICAL PARAMETERS TABLE

Index:	246241	Total power consumption [W]:	390
Category type:	bactericidal and virucidal lamps	UV-C wavelength [nm]:	253.70
Light source:	UV-C	Dust filter:	yes
Nominal power [W]:	380	Flow air disinfection function:	yes
Supply voltage [V]:	220 - 240	Working time counter:	yes
Electrical protection class:	I	Air flow [m³ / h]:	700
Exchangeable source:	yes	Type of light:	ultraviolet UV-C
Material of the body:	Steel	Protection against opening:	yes
Colour of the body:	black	Service life of the UV-C radiation source [h]:	9000
Dimensions (H/W/T/S) [mm]:	1110/770/425	Noise intensity [dB]:	46
Ingress protection:	IP20	Internal element emitting UV-C radiation [W]:	6x36
Plug type:	UNI-SCHUKO	CE certificate:	368/2023
Cable length [m]:	1.50	PZH certificate:	B-BK-60212-0534/21
Switch:	yes	Manual:	Download PDF
Net weight [kg]:	47		

Card creation date: 16 December 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: 368/2023