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%)

UV-C STERILON CLEAN 216/36 BLACK

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	246241
Category type:	bactericidal and virucidal lamps
Light source:	UV-C
Nominal power [W]:	380
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Exchangeable source:	yes
Material of the body:	Steel
Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	1110/770/425
Ingress protection:	IP20
Plug type:	UNI-SCHUKO
Cable length [m]:	1.50
Switch:	yes
Net weight [kg]:	47

Total power consumption [W]:	390
UV-C wavelength [nm]:	253.70
Dust filter:	yes
Flow air disinfection function:	yes
Working time counter:	yes
Air flow [m3 / h]:	700
Type of light:	ultraviolet UV-C
Protection against opening:	yes
Service life of the UV-C radiation source [h]:	9000
Noise intensity [dB]:	46
Internal element emitting UV-C radiation [W]:	6x36
CE certificate:	368/2023
PZH certificate:	B-BK-60212-0534/21
Manual:	Download PDF

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 368/2023

LENA LIGHTING

Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl