

# UV-C STERILON SQUARE HEPA 144W PP DE

DETAILED CARD



## TECHNICAL PARAMETERS

Nominal power [W]:	144
Supply voltage [V]:	220 - 240
Electrical protection class:	I
Material of the body:	Steel
Energy efficiency class:	G
Ingress protection:	IP20
Mounting version:	recessed
Dimensions (H/W/T/S) [mm]:	595/595/158

## CHARACTERISTICS

UV-C STERILON SQUARE HEPA 144W PP 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. The luminaires are dedicated to ceiling mounting (flush-mounted installation).

## 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, as well as other spaces requiring general lighting and periodic disinfection.

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## TECHNICAL PARAMETERS TABLE

<b>Index:</b>	997969	<b>Colour of the body:</b>	RAL 9016
<b>Category type:</b>	bactericidal and virucidal lamps	<b>Mounting dimensions [mm]:</b>	620/620
<b>Light source:</b>	UV-C	<b>Mounting version:</b>	recessed
<b>Nominal power [W]:</b>	144	<b>Working temperature [°C]:</b>	from -20 to +45
<b>Service life of the UV-C radiation source [h]:</b>	9000	<b>Hook:</b>	1
<b>Supply voltage [V]:</b>	220 - 240	<b>Dimensions (H/W/T/S) [mm]:</b>	595/595/158
<b>Frequency [Hz]:</b>	50 - 60	<b>Dimensions of single box [mm]:</b>	650/650/205
<b>Starting current [A/μs]:</b>	61/520	<b>Number in carton box [pcs]:</b>	1
<b>Ingress protection:</b>	IP20	<b>Number on the palette [pcs]:</b>	8
<b>Energy efficiency class:</b>	G	<b>CE certificate:</b>	<a href="#">372/2023</a>
<b>Electrical protection class:</b>	I	<b>Manual:</b>	<a href="#">Download PDF</a>
<b>Light colour:</b>	violet		
<b>Material of the body:</b>	Steel		

Card creation date: 13 August 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: 372/2023