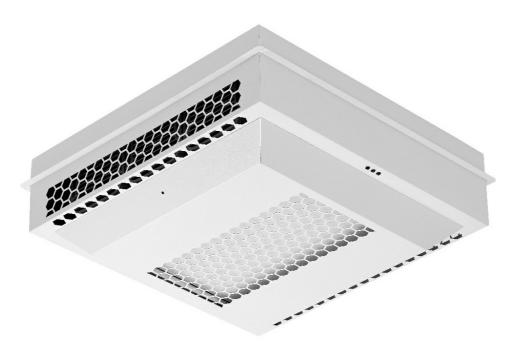
### **UV-C STERILON SQUARE HEPA 2 PP 144W F7/CHARCOAL**

**DETAILED CARD** 





### **TECHNICAL PARAMETERS**

| Nominal | power | [W]: | 178 |
|---------|-------|------|-----|
|---------|-------|------|-----|

Supply voltage [V]: 220 - 240

**Electrical protection class:** 

**Light colour:** violet

Service life of the UV-C radiation 9000 source [h]:

Material of the body:

Steel

**Mounting version:** recessed

17.700 Net weight [kg]:

160 Total power consumption [W]:

Air flow [m3 / h]: 220

#### **CHARACTERISTICS**

UV-C STERILON SQUARE HEPA 2 PP 144W 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.



# **UV-C STERILON SQUARE HEPA 2 PP 144W F7/CHARCOAL**

**DETAILED CARD** 

### **TECHNICAL PARAMETERS TABLE**

| Index:                       | 249853                           |
|------------------------------|----------------------------------|
| EAN:                         | 5905963249853                    |
| Category type:               | bactericidal and virucidal lamps |
| Light source:                | UV-C                             |
| Type of light:               | ultraviolet UV-C                 |
| Nominal power [W]:           | 178                              |
| Total power consumption [W]: | 160                              |
| Air flow [m3 / h]:           | 220                              |
| Noise intensity [dB]:        | 39.50                            |
| Supply voltage [V]:          | 220 - 240                        |
| Frequency [Hz]:              | 50 - 60                          |
| Electrical protection class: | I                                |
| Light colour:                | violet                           |
| Ingress protection:          | IP20                             |

| Service life of the UV-C radiation source [h]: | 9000            |
|--|-----------------|
| Material of the body:                          | Steel           |
| Colour of the body:                            | RAL 9016        |
| Mounting dimensions [mm]:                      | 620/620         |
| Mounting version:                              | recessed        |
| Working temperature [°C]:                      | from -20 to +45 |
| Number in carton box [pcs]:                    | 1               |
| Number on the palette [pcs]:                   | 6               |
| Net weight [kg]:                               | 17.700          |
| Gross weight [kg]:                             | 22              |
| Dimensions (H/W/T/S) [mm]:                     | 620/620/219     |
| Warranty [years]:                              | 2               |
| CE certificate:                                | 370/2023        |
| Manual:  | Download PDF    |



## **UV-C STERILON SQUARE HEPA 2 PP 144W F7/CHARCOAL**

**DETAILED CARD** 

#### **ACCESSORIES AVAILABLE**

| index   | Name              |  |
|---------|-------------------|--|
| WSAW604 | BT ENOCEAN switch |  |

Card creation date: 10 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%

