

# PRODUCT DATASHEET STERIWHITE AIRQ400-2 W

STERIWHITE AIRQ400-2 | UVC disinfection of ambient air in rooms with constant occupancy



#### **Product features**

- Extremely quiet, no annoying air flow
- Energy-efficient
- Low-maintenance
- Easy operation
- Modern design
- Two performance levels: 400 m<sup>3</sup>/h at <35dB (A), 300 m<sup>3</sup>/h at <32dB (A)</li>
- Made in Germany
- Eligible for children nursery and school in D (Bavaria)

## **TECHNICAL DATA**

## **Electrical data**

Nominal wattage	200.00 W
Nominal voltage	230 V
Mains frequency	50 Hz
Protection class	I

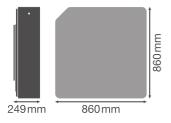
# UV & Air cleaning

Maximum disinfection volume flow	400 m³/h <sup>1)</sup>
Air circulation	400 m <sup>3</sup> /h
UV radiated power	136 W
UV-C source lifetime	16000 h
Noise level in UV-C disinfection mode	< 35 dB <sup>2)</sup>
Suitable for room space up to	25 m²

<sup>1)</sup>  $400 \text{ m}^3/\text{h} = < 35 \text{ dB (Full mode)}$ ,  $300 \text{ m}^3/\text{h} = < 32 \text{ dB (Silent mode)}$ 

# **Dimensions & Weight**

Length	249.00 mm
Width	860.00 mm
Height	860.00 mm
Product weight	45000.00 g
Cable length	3000 mm



## Materials & Colors

Product color	White
Body material	Steel
Mercury content	10.0 mg

<sup>2) &</sup>lt; 35 dB (Full mode), < 32 dB (Silent mode)

## **Application & Mounting**

Ambient temperature range	0+40 °C
Type of connection	Plug type C (EU)
Protection class IK (shock resistance)	IK03
Dimmable	No
Mounting type	Surface
Mounting location	Wall / Ceiling

#### Certificates & Standards

Standards	CE

## LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4260732190172	Shipping box 1	1,200 mm x 800 mm x 1,500 mm	75000.00 g	1440.00 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

#### **DISCLAIMER**

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.