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## NBVE 110/55 SL germicidal lamp (New)

- · A brand new product,
- · Made in Poland,
- It has a PZH certificate (National Institute of Hygiene),
- NBVE 110/55 SL dual-purpose flow germicidal lamp with two operating time meters,
- · The use of energy-saving flow bactericidal and virucidal lamps of the NBVE series is one of the most effective methods of disinfection,
- This device can be used in two ways: when patients and staff are inside (then the airflow function of the lamp is used, and thus the biocidal UV-C radiation does not escape) or when no one is in the room.
- In this case, external irradiators are activated, which emit radiation with a wavelength of 253 nm into the environment, and thus effectively inactivate mold, bacteria, viruses, fungi and any other microorganisms from the irradiated surfaces,

## Suitable for:

- Hospitals (surgery units, treatment rooms, emergency rooms, patients' wards, isolation rooms, A&E places, dirty linen rooms),
- · Clinics (doctor's and treatment rooms),
- · Laboratories.
- · Pharmacies,
- The following industries: pharmaceutical, food-processing, cosmetics,
- Hotel industry and gastronomy,

## Advantages of NBVE 110/55 SL germicidal lamp:

- Mounting type: C ceiling,
- L inductive counter mounted as standard on this model of germicidal lamp. The display indicates the time with an accuracy of up to 1 hour
- LW electronic counter mounted on special order. Four-pole type display with indication to the hour. This model is also equipped with the function of acoustically informing the user of the need to replace the radiator,
  - Highest disinfection parameters confirmed by tests in microbiological laboratories,
  - The device has been awarded with numerous certificates,
  - · High energy-saving properties,
- Method of operation of external radiators: similar to the use of direct-acting germicidal lamps, no one is allowed to be inside the room during the operation of the lamp with external radiators running. They emit harmful radiation to the environment,
- Application: in waiting rooms, emergency rooms, operating rooms, laboratories, corridors, nurseries and kindergartens, and in all places where there are many people and where strict sterility is required,
  - The acid-resistant sheet metal used in the case manufacturing process increases the disinfecting properties of the lamp,

## Technical data:

- Ceiling-mounted lamp,
- Supply voltage: 230 V 50 Hz,
- Power consumption: 145 W,
- Internal UV-C emitting element: 2 x 55W,
- External UV-C emitting element: 1 x 55W,
- UV-C irradiance at 1 m distance: 150 μW/cm2,
- Radiant life: 9000 h,
- Fan capacity: 199 m3/h,
- Disinfected volume: 45 90 m3,
- · Operating range of the lamp: 18 36 m2,
- Anti-schock safety class: I,
- Case type: IP 20,
- Chamber's dimensions: 1125 x 285 x 130 mm,
- Dimensions: 1190 x 400 x 130 mm,
- Weight: 9,5 kg,
- It has a valid Technical Passport,
- · Guarantee: 12 months,

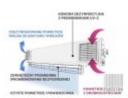












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