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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 μ W/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,

