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NBVE 110/55 S germicidal lamp (New)

- A brand new product,
- Made in Poland,
- It has a PZH certificate (National Institute of Hygiene),
- NBVE 110/55 S dual-purpose flow germicidal lamp without timer,
- 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 S germicidal lamp:**
 - Mounting type: C - ceiling,
 - This is an energy-saving model that significantly reduces energy consumption. When using this lamp, the bills can reduce by up to 300 zlotys,
 - The effectiveness and high quality of this device is confirmed by tests carried out in specialized microbiological laboratories and by certificates,
 - External direct-acting radiator: thanks to this element the room can be disinfected in the absence of users,
 - Internal radiator: allows for effective deactivation of viruses and bacteria while no one is in the room,
 - Forced airflow through the UV-C chamber ensures that the harmful radiation emitted by the indoor radiant heaters does not escape to the outside,
 - When using this dual-function germicidal flow lamp, a consistently high level of air disinfection is guaranteed ,
 - Purpose: the device is ideal for operating rooms, patient rooms, laboratories, emergency rooms, nurseries, kindergartens, waiting rooms, corridors and any gatherings of people,
 - Acid-resistant sheet metal case affects the disinfecting properties,
- **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,

