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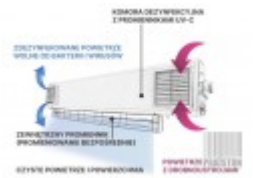
**NBVE 110/55 SL germicidal lamp (New)**

• 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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