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## **NBVE 60/30 SL germicidal lamp (New)**

- A brand new product,
- Made in Poland,
- It has a PZH certificate (National Institute of Hygiene),
- NBVE 60/30 SL 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 60/30 SL germicidal lamp:**
  - Mounting type: C - ceiling,
  - The highest quality of this device is confirmed by all required certificates,
  - This lamp was successfully tested in specialized microbiological laboratories,
  - When using this lamp, Ultra-Viol guarantees a constant high level of air disinfection,
  - L - induction counter (display with indications with accuracy of 1 h),
  - LW - counter model assembled on customer request. This is a type of an electronic time counter with a four-pole display (with indications of up to 1 h). An additional function is audible notification of the need to replace the radiant heaters,
  - 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 manufacturing process of the case increases the disinfecting properties of the lamp,
  - Energy-saving model,
  - The device has two radiators: the external one allows disinfection of the entire room during the absence of the users of the room/office; the internal one allows effective deactivation of viruses, fungi, mold and other microorganisms even during the operation of the office (i.e., when the staff and patients are in the room),
  - Forced airflow through the UV-C chamber,
- **Technical data:**
  - Ceiling-mounted lamp,
  - Supply voltage: 230 V 50 Hz,
  - Power consumption: 115 W,
  - Internal UV-C emitting element: 2 x 30W,
  - External UV-C emitting element: 1 x 30W,
  - UV-C irradiance at 1 m distance: 100  $\mu$ W/cm<sup>2</sup>,
  - Radiant life: 9000 h,
  - Fan capacity: 132 m<sup>3</sup>/h,
  - Disinfected volume: 25 - 50 m<sup>3</sup>,
  - Operating range of the lamp: 10 - 20 m<sup>2</sup>,
  - 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 kg,
- It has a valid Technical Passport,
- Guarantee: 12 months,

