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NBVE 110 S germicidal lamp (New)

- A brand new product,
- Made in Poland,
- **The device is 100% safe for people! It has a PZH certificate (National Institute of Hygiene),**
- Germicidal and virucidal flow-through lamp NBVE 110 S: without timer
- The use of energy-efficient germicidal flow-through lamps of the NBVE series is one of the most effective and safest methods of disinfection,
- The modern design of the NBVE series lamps ensures that harmful UV-C radiation does not get off from the device, so it is safe to use the NBVE series lamps while patients and staff are in the room,
- These devices emit UV-C radiation with a wavelength of 253.7 nm. This radiation has the strongest biocidal properties and irreversibly inactivates bacteria, viruses, molds, fungi and all other microorganisms,
- The process of air purification through the energy-saving NBVE series flow-through lamps is applied by the forced circulation of air through the disinfection chamber, in which the germicidal radiators are located. This flow is performed by a fan built into the lamp.
- **Suitable for:**
 - Hospitals (surgery units, patients' rooms, emergency rooms, patients' wards, isolation rooms, A&E places, dirty linen rooms, etc.),
 - Clinics (doctor's and treatment rooms),
 - Laboratories,
 - Pharmacies,
 - The following industries: pharmaceutical, food-processing, cosmetics,
 - Hotel industry and gastronomy,
- **NBVE 110 S germicidal lamp's advantages:**
 - Mounting method: C- ceiling-mounted,
 - Energy-saving characteristics: low power consumption enable to save from 200 up to 300 PLN zloty per month,
 - Patients' and staff safety: this type of germicidal lamp does not emit harmful for people radiation. Therefore, the staff, the patients and clients can be in the room at the same time when the device operates,
 - Flow-through: this model forces the air flow through the UV-C chamber,
 - Effectiveness: medically certified and by research performer in specialized laboratories,
 - Designation: operating units, patients' rooms, laboratories, emergency rooms, waiting rooms, corridors and all crowded places. Moreover, wherever a high degree of microbiological tidiness is required, as well as in kindergartens and nurseries,
 - The case: acid-resistant sheet metal, which supports disinfection properties and allows to keep the device clean.
- **Technical data:**
 - Ceiling-mounted lamp,
 - Power supply voltage: 230 V 50 Hz,
 - Energy-saving – power consumption: 115 W,
 - UV-C emitting element: 2 x 55W,
 - Radiant's durability: 9000 h,
 - Fan's efficiency: 199 m3/h,
 - Disinfection capacity: 45 - 90 m3/h,
 - Operating range of the lamp: 18 - 36 m2,
 - Anti-schock safety class: I,
 - Case type: IP 20,
 - Chamber's dimensions: 1125 x 215 x 130 mm,
 - Dimensions: 1190 x 330 x 130 mm,
 - Weight: 9 kg,
- It has a valid Technical Passport,
- Guarantee: 12 months,

