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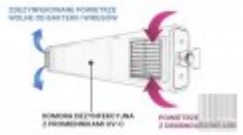
**NBVE 60 N germicidal lamp (New)**

• 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 60 N: 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 60 N germicidal lamp's advantages:**
  ◦ Mounting method: W- wall mounted,,
  ◦ A significant reduction in power consumption which enables to save from 200 to 300 PLN zloty. The discrepancy of this amount is due to the different lifetime of the lamps,
  ◦ This is a flow-through germicidal lamp designed for air disinfection with staff and patients present in the room,
  ◦ Forced air flow through the UV-C chamber,
  ◦ Guarantees a consistently high level of air disinfection,
  ◦ Designation: operating units, patients' rooms, laboratories, emergency rooms, waiting rooms, corridors and all crowded places. Generally speaking, wherever a high degree of microbiological cleanliness is required and, at the same time, where people must be present,
  ◦ Case type: acid-resistant sheet metal, which guarantees easy disinfection and cleaning of the lamp,
  ◦ The sealing of the device ensures complete safety for the personnel,
  ◦ Air filter replacement: very easy, the use of tools is not required,
  ◦ All required certificates,
  ◦ The case: acid-resistant sheet metal, which supports disinfection properties and allows to keep the device clean.
• **Technical data:**
  ◦ Wall-mounted lamp,
  ◦ Power supply voltage: 230 V 50 Hz,
  ◦ Energy-saving – power consumption: 85 W,
  ◦ UV-C emitting element: 2 x 30W,
  ◦ Radiant's durability: 9000 h,
  ◦ Fan's efficiency: 132 $m^3$/h,
  ◦ Disinfected capacity: 25 - 50 $m^3$/h,
  ◦ Operating range of the lamp: 10 - 20 m2,
  ◦ Anti-schock safety class: I,
  ◦ Case type: IP 20,
  ◦ Chamber's dimensions: 1125 x 215 x 130 mm,
  ◦ Dimensions: 1190 x 215 x 145 mm,
  ◦ Weight: 8,5 kg,
• It has a valid Technical Passport,
• Guarantee: 12 months,