



**PRAISTON Sp. z o.o.**  
ul. Górowska 32  
64-100 Leszno  
Polska

Biuro: +48 65 527 01 67  
Serwis: +48 782 844 000  
Fax: +48 65 527 01 67

E-mail: [biuro@praiston.pl](mailto:biuro@praiston.pl)

Koordynator ds. sprzedaży  
Krzysztof Wybieralski  
+48 882 762 006

[kw@praiston.pl](mailto:kw@praiston.pl)



## **NBVE 60 PL 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 PL: with a 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 indoors,
- 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.
- The lamp has an electronic counter with a 4-field display with indications 1 h accuracy,
- The model is equipped with the function of acoustic indication of the moment of the radiator replacement (this element is also used to sum up the time of operation of the radiators),
- **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,
- **Advantages of NBVE 60 PL germicidal lamp:**
  - Mounting type: M – mobile on a tripod,
  - Energy-saving model,
  - Case type: acid-resistant sheet metal that supports the properties of acid-resistant sheet metal as the key material of the enclosure construction enhances the disinfecting properties; moreover, it helps to keep the device clean,
  - Efficiency confirmed by first-class tests and certificates,
  - The purpose of use: effective air disinfection (without patients and staff having to leave the room),
  - Air flow through the UV-C chamber - so that the people in the room do not come into contact with radiation which could be harmful to health,
  - The standard operating time counter for this model is type L - an induction counter with a display with indications to 1h accuracy. Upon request, we also install the LW counter with a microprocessor and a four-pole display with indications up to 1h (and with an acoustic function to notify the need to replace the radiant heaters),
  - Application: in operating units, patients' rooms, emergency rooms, laboratories, waiting rooms and other places such as kindergartens and nurseries, where there are many people - in addition, wherever a high degree of microbiological purity is required, disinfection and it allows to keep the device clean,
- **Technical data:**
  - The lamp is placed on a mobile tripod,
  - Power supply voltage: 230 V 50 Hz,
  - Energy-saving – power supply: 85 W,
  - UV-C emitting element: 2 x 30W,
  - Radiant's durability: 9000 h,
  - Fan's efficiency: 132 m<sup>3</sup>/h,
  - Disinfected capacity: 25 - 50 m<sup>3</sup>/h,
  - 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 215 x 130 mm,
  - Dimensions: 600 x 1340 x 600 mm,
  - Weight: 13 kg,
- It has a valid Technical Passport,
- Guarantee: 12 months,

