



**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)

Koordinator ds. sprzedaży  
Krzysztof Wybieralski  
+48 882 762 006

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



## **NBVE 110/110 PL RC germicidal lamp (New)**

- A brand new product,
- Made in Poland,
- It has a PZH certificate (National Institute of Hygiene),
- NBVE 110/110 PL RC - flow-through dual-function germicidal and virucidal lamp with remote control and two timers,
- **Operation:**
  - Dual-function lamp means that the device has two functions - flow disinfection of air in the presence of people (function I) and irradiation of air and surfaces with direct UV-C action when people are absent (function II), Both functions can be used simultaneously when people are absent. Flow function and direct action working simultaneously (e.g. at night) provide even higher efficiency of air and surface disinfection in the office, ward, waiting room, etc.
- **Maintenance:**
  - The NBVE 110/110 PL RC dual-purpose lamp is mounted on a stable mobile tripod with wheels for easy movement. The lamp has a cable ending with a plug for an outlet. The device in standard equipment has a remote control for switching on and off,
- **Exploitation:**
  - The user replaces the dust filter (5 filters included free of charge) when, after subjective evaluation, they find the filter to be dusty. The replacement is performed in accordance with the user's manual. The replacement of light sources should take place after 8000 hours of operation of the device. To determine when to replace the light sources, estimate the daily usage time (example: 8 h of operation per day means replacing the light source after about 3 years).
- **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,
- **Technical data:**
  - The lamp is placed on a mobile tripod,
  - Supply voltage: 230 V 50 Hz,
  - Power consumption: 185 W,
  - UV-C emitting element: 4 x TUV 55W or 4 HNS 55W,
  - UV-C irradiance at 1 m: 150  $\mu$ W/cm<sup>2</sup>,
  - Radiant life: 9000 h,
  - Fan capacity: 199 m<sup>3</sup>/h,
  - Disinfected volume: 45 - 90 m<sup>3</sup>,
  - Operating range of the lamp: 18 - 36 m<sup>2</sup>,
  - Anti-schock safety class: I,
  - Case type: IP 20,
  - Dimensions:
    - Of the chamber: 1125 x 345 x 130 mm,
    - Overall: 600 x 1270 x 600 mm,
  - Weight: 12,5 kg,
- It has a valid Technical Passport,
- Guarantee: 12 months,

