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## NBVE 110/55 S germicidal lamp (New)

- A brand new product,
- Made in Poland,
- It has a PZH certificate (National Institute of Hygiene),
- NBVE 110/55 S 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 110/55 S germicidal lamp:

Mounting type: C – ceiling,

• This is an energy-saving model that significantly reduces energy consumption. When using this lamp, the bills can reduce by up to 300 zlotys,

• The effectiveness and high quality of this device is confirmed by tests carried out in specialized microbiological laboratories and by certificates,

- External direct-acting radiator: thanks to this element the room can be disinfected in the absence of users,
- Internal radiator: allows for effective deactivation of viruses and bacteria while no one is in the room,

• Forced airflow through the UV-C chamber ensures that the harmful radiation emitted by the indoor radiant heaters does not escape to the outside,

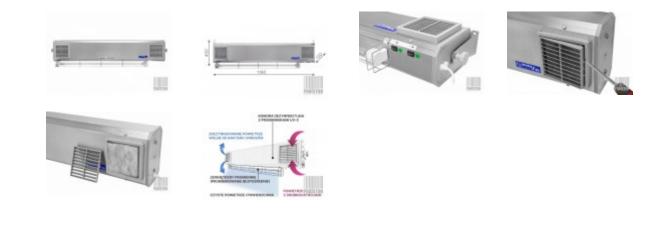
• When using this dual-function germicidal flow lamp, a consistently high level of air disinfection is guaranteed ,

• Purpose: the device is ideal for operating rooms, patient rooms, laboratories, emergency rooms, nurseries, kindergartens, waiting rooms, corridors and any gatherings of people,

Acid-resistant sheet metal case affects the disinfecting properties,

## Technical data:

- Ceiling-mounted lamp,
- Supply voltage: 230 V 50 Hz,
- Power consumption: 145 W,
- Internal UV-C emitting element: 2 x 55W,
- External UV-C emitting element: 1 x 55W,
- UV-C irradiance at 1 m distance: 150 μW/cm2,
- Radiant life: 9000 h,
- Fan capacity: 199 m3/h,
- Disinfected volume: 45 90 m3,
- Operating range of the lamp: 18 36 m2.
- 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: 9,5 kg,
- It has a valid Technical Passport,
- · Guarantee: 12 months,



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