## **\*UV INSPECTION UNIT**

UV-A LED hygiene inspection unit for professional inspection



## **POWERLIGHT** INSPECTION UNIT

- 100-240 V ~ 50-60 Hz
- 18 W power consumption
- 2x 9 Watt ASTRON UV-A LED
- Lifetime Astron LED 25,000 hours
- EMC / CE / RoHS / Reach compliant







## UV-A inspection unit for professional inspection



UV inspection in cleanrooms is of utmost importance to maintain the integrity of the controlled environment and prevent contamination.

Cleanrooms are used in industries like pharmaceuticals, electronics, aerospace, and healthcare, where even minor contaminants can have significant consequences.

The advance of UV inspection units in cleanrooms is driven by the need to maintain the highest levels of cleanliness, prevent contamination, and meet stringent industry regulations and standards. These advanced units play a crucial role in ensuring that personnel within the cleanroom environment follow proper hand hygiene procedures, reducing the risk of contamination and maintaining product quality and safety.

Good hygiene practices help to control and prevent the spread of infection and cross contamination.

## Technical specifications

Technical name : UV inspection unit I Power supply :  $100-240 \text{ V} \sim 50-60 \text{ Hz}$ 

Power consumption : 18 W (2 lamps)

Lamps : 2x 9 Watt ASTRON UV-A LED
Lamp lifetime : Astron LED: 25,000 (heures/hours)
Electrical standards : EMC / CE / RoHS / Reach compliant

Dimensions:  $580 \times 365 \times 150 \text{ mm}$ Material: Coated steel casing

Weight : 8,5 Kg
Quality certification : ISO 9001

Consumables : 2x 9 W UV-A LED lamps

Power cord : 1.7 m cable

Mounting position : Table position

Manual : Supplied with the device

Protection class : IP 20

Guarantee : 2 year return to base

CE Yes





