

## **Ultraviolet Germicidal Irradiation Amalgam (for ducting)**

Model: LEO-3 (Version 2)

Lightwave: UV-C primarily in the 253.7nm wavelength

UV intensity @ 1m: 60 µW/cm<sup>2</sup>

Bulb lifespan: 8 000 operational hours Ballast lifespan: 30 000 operational hours

**UVC Power: 18 watts** 

Product dimension: 215x160x295 mm Voltage supply: AC220-230V,50Hz Efficient area: 260 CBM/hour (153 CFM)

PCO inside

Aluminum housing

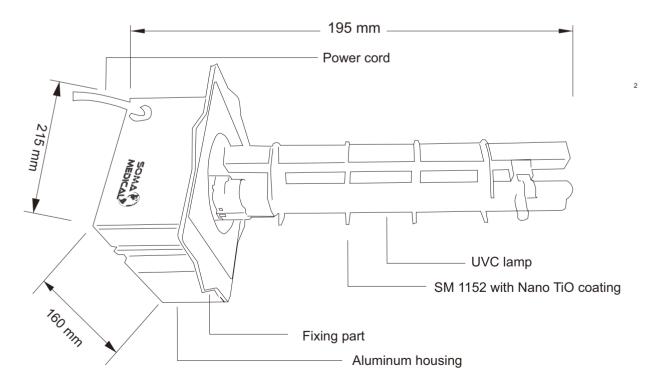
Duct use

Packing information:

1 pc/inner carton: 310x230x180mm 6 pcs/outer carton: 315x470x570mm NW: 13kgs GW: 18kgs



## Structural Representation and Schematic Diagram of the LEO-3



The best way to prevent airborne diseases, yeast, fungi, bacteria and mold is to **ELIMINATE** them













## Ultraviolet Germicidal Irradiation Amalgam (for ducting)

Model: LEO-3 (Version 3)

Lightwave: UV-C primarily in the 253.7nm wavelength

UV intensity @ 1m: 120 μW/cm² Bulb lifespan: 8 000 operational hours Ballast lifespan: 30 000 operational hours

**UVC Power: 36 watts** 

Product dimension: 215x160x485 mm Voltage supply: AC220-230V,50Hz Efficient area: 520 CBM/hour (306 CFM)

PCO inside

Aluminum housing

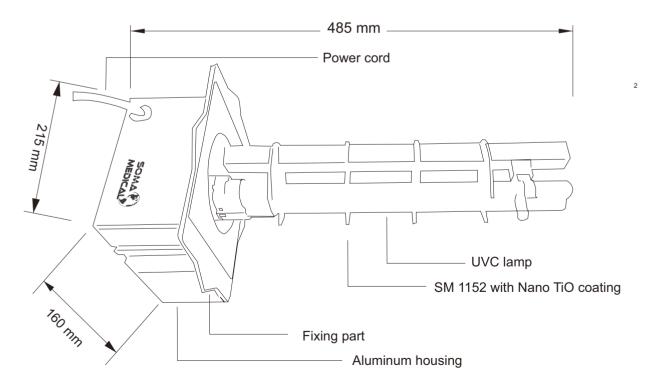
Duct use

Packing information:

1 pc/inner carton: 500x230x180mm 6 pcs/outer carton: 505x470x570mm NW: 16kgs GW: 21kgs



## Structural Representation and Schematic Diagram of the LEO-3



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