

Where can we use UVC Surface Sterilizer?

UVC Surface Sterilizer finds widespread utility in places where people movement is more and floor is prone to high risk of repeated infections. To name a few,

- Schools
- Colleges
- Hospitals
- Airports
- Public Transport stations
- Railway stations
- Restaurants
- Gyms
- Office Spaces
- Wedding Halls
- Child Care Centers
- Cinema Theatres



Caution

It is the user's responsibility to determine and validate the suitability of this equipment for use in the user's system or process. No warranty is issued by the manufacturer pertaining to the performance, suitability or to the results expected as a consequence of using this equipment at the user's own will.

Disclaimer

Exposure to UV radiations for longer duration may cause skin burns or eye irritations. Be sure the absence of anyone in your home or office while sterilization is in progress. Keep the equipment in OFF mode while facing the UV Lamp. Keep the equipment out of reach from children and pets.

All About UVC – The Virus Killer

- UVC rays play a vital role in many industries.
- Medicinal field, wastewater treatment plants, Food Processing & various Research and Development Organizations use UVC since many decades.
- UVC rays are scientifically proved to kill infectious harmful viruses and pathogens.
- When exposed to the radiation at specific wavelength, sterilization happens.
- Radiations at 254nm disintegrates DNA and RNA structures of viruses including Corona, preventing them to multiply further.
- UVC rays when exposed on human skin and eyes for longer durations can cause irritations.



UVC SURFACE STERILIZER

User Manual & Instructions



UVC LIFE LIGHT

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Introduction

A new vertical from Cholan Groups, manufacturing UVC Based Disinfection Devices in response to the societal impacts and the sufferings of our co-humans. The self-reliant R&D team and technical expertise of UVC Life Light designs and manufactures products with Highest Quality and Safety Standards validated by testing facilities of Government of India and endorsed by Start Up India. Being a responsible player of Mission Athmanirbhar Bharath, we strongly believe that UVC Life Light symbolizes Make In India for The World!

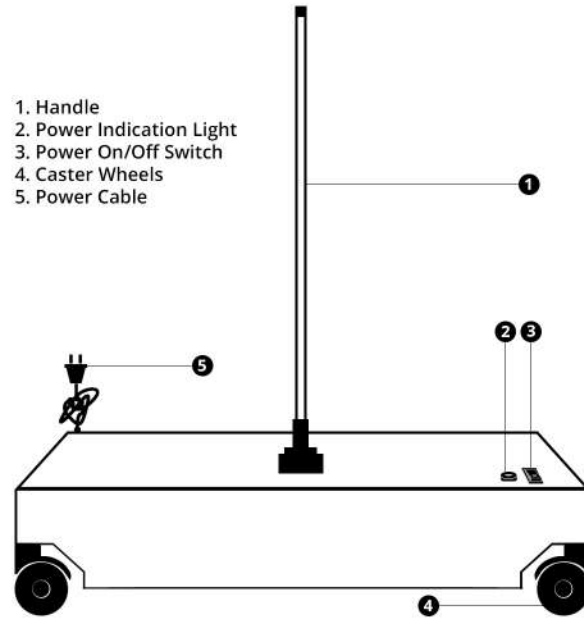
Know About UVC Surface Sterilizer

- Ideal to sterilize the floors on regular basis.
- First of its kind in Asia, aims to transform every place into a virus-free environment.
- Ensures to kill 99.99% Viruses and Bacteria by decontaminating the floors.
- The Germicidal UV Bulbs are perfectly safe to use anywhere by anybody.

Features of UVC Surface Sterilizer

- Comes with a detachable sleek handle.
- Occupies less storage area.
- Fitted with UVC Bulbs facing the floors.
- Extremely safe to use anywhere by anybody.
- Easily movable with smooth wheels at the bottom.
- Floor area measuring up to 1000 sq.ft can be decontaminated in fifteen minutes.
- Ensures the safety and hygiene of everyone visiting your office premises.
- Meets all standards of Quality, safety and environmental health.

Dimension and Control Parts



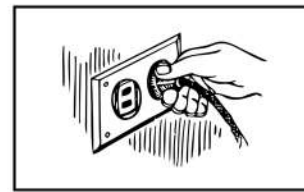
- 1. Handle
- 2. Power Indication Light
- 3. Power On/Off Switch
- 4. Caster Wheels
- 5. Power Cable

Technical Specifications

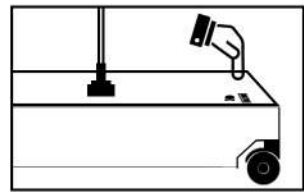
Parameters	UVC SURFACE STERILIZER
Brand	- UVC LIFE LIGHT
Model Number	- UVCLLBJM102
Lamp Wattage	- 18W*2
Main Voltage	- 57 V
Bulb Make	- PHILIPS
Lamp Current	- 0.370 ± 0.040 A
Application	- UVC radiation 2.6 W
Length	- 78 CM
Height (without handle)	- 16 CM
Width	- 26 CM
Overall Weight	- 1.5 KG
Useful Life Hrs	- 11000 hrs
Packaging Type	- Carton Box
Minimum Order Quantity	- 1 N

Operating Procedure

1. Ensure the power supply connected to the equipment before starting the disinfection process.
2. Attach the handle with the broom.
3. Just keep the Surface Sterilizer moving along the floors you want to decontaminate.
4. This simple procedure kills 99.99% of germs and bacteria believed to cause harmful infectious spreads of diseases especially COVID19.
5. Floor area of 1000 sq. ft. can be sterilized in approximately 15 minutes.
6. Much easier and more comfortable.
7. Extremely safe to handle and the users will not be exposed to UV rays.
8. Sterilize the floors any number of times required anywhere.



1. Connect the power cord to the plug point.



2. Press the power on/off button to start disinfection

Troubleshooting

- Be sure to clean the outer surface of the equipment periodically.
- Always disconnect the power before cleaning the equipment.
- The fixture can be serviced only by trained technical expert.
- Recheck for lamp positioning before triggering the device ON.