



Energy Efficiency ⇒ Prosperity

# UV-C Disinfection Tower

Disinfects Your Home & Work Places

Game changer in Covid -19 fight

Kills 99.99% Germs with the power of 2 Germicidal UV-C tube lights of 32 W



**LIGHTRON INDUSTRIES PVT. LTD.**

Years of maintenance free products



## Technical Specifications

<b>Model</b>	<b>LI-UVC-DT-230VAC</b>
<b>Lamp Type</b>	<b>2 UVC Lamps of 16W</b>
<b>Safety Features</b>	<b>Remote Operation, Delay Start</b>
<b>Operation</b>	<b>RF Remote / Manual</b>
<b>Operating Voltage</b>	<b>220V/50Hz</b>
<b>Operating Power</b>	<b>36W</b>
<b>Dimensions</b>	<b>Base: 15x15 cms Height: 40 cms</b>
<b>Weight</b>	<b>1.2 Kg</b>
<b>Power Cord Length</b>	<b>2 mtrs</b>

## Sterilization Time

Usage Area	Example of Usage Space	Disinfection Time
10x10 ft	Kitchen, Bathroom, Wardrobe	15 Mins
15x15 ft	Bed Room, Living Room	30 Mins
20x20 ft	Class Room, Meeting Room	60 Mins
40x40 ft	Conference Hall, Theatre	100 Mins

To sterilize any other bigger space, please calculate the disinfection time as per the size of the space and run the operation for as long as you want.

# Operation Guide:

For your safety there will always be a Delay start of 15 seconds with the sound of beep going on.

## Remote Operation Guide

**Operation Time: 15 mins**  
**Operation Indicating Light: Red**

Press the button B on remote, after the delay of 15 seconds the operation of 15 mins starts.  
After 15 mins, the operation finishes automatically and the Red light turns off.

**Operation Time: 30 mins**  
**Operation Indicating Light: Green**

Press the button C on remote, after the delay of 15 seconds the operation of 30 mins starts.  
After 30 mins, the operation finishes automatically and the Green light turns off.

**Operation Time: 60 mins**  
**Operation Indicating Light: Blue**

Press the button D on remote, after the delay of 15 seconds the operation of 60 mins starts.  
After 60 mins, the operation finishes automatically and the Blue light turns off.

**Operation Time: 100 mins**  
**Operation Indicating Light: Yellow**

Press the button CD together on the remote, after the delay of 15 seconds the operation of 100 mins starts.  
After 100 mins, the operation finishes automatically and the Yellow light turns off.

**Operation Time: Unlimited time duration**  
**Operation Indicating Light: Sky Blue**

Press the button A on remote, after the delay of 15 seconds the operation of Unlimited Duration starts.  
To stop the operation after the desired time, Press A for 2 seconds to turn off.

## Manual Operation Guide

Turn on the button  
On Indicating Light is Pink

**Operation Time: 15 mins**  
**Operation Indicating Light: Red**

Press the button once, after the delay of 15 seconds the operation of 15 mins starts.  
After 15 mins, the operation finishes automatically and the Red light turns off.

**Operation Time: 30 mins**  
**Operation Indicating Light: Green**

Press the button twice, after the delay of 15 seconds the operation of 30 mins starts.  
After 30 mins, the operation finishes automatically and the Green light turns off.

**Operation Time: 60 mins**  
**Operation Indicating Light: Blue**

Press the button thrice, after the delay of 15 seconds the operation of 60 mins starts.  
After 60 mins, the operation finishes automatically and the Blue light turns off.

**Operation Time: 100 mins**  
**Operation Indicating Light: Yellow**

Press the button four times, after the delay of 15 seconds the operation of 100 mins starts.  
After 100 mins, the operation finishes automatically and the Yellow light turns off.

To immediately stop any operation in between, Long press A for 2 seconds. The operation will stop in Remote as well as Manual operation.

**Note: Do not interfere or change any program while 15 seconds warning beep sound is going on.**



# LIGHTRON UV-C Disinfection Tower Use & Features

As people are working in a pandemic stricken world, there is a high need of keeping our work spaces protected against germs, viruses and bacteria which cause diseases. Worldwide UV-C light is being used for Water, Air and Surface Purification. In this disinfection process, there are no harmful or toxic elements used, that is why this technology is gaining popularity as an eco-friendly way to disinfect Homes, Industrial, Commercial and Consumer Places.



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