

# Our Certifications

We recognized Startup and registered MSME, Certified by ISO 13485-2016 and CE. This product is validated by NABL testing Lab.



**Marslightning Solutions Pvt. Ltd.**  
presents:  
**Mars Magic**  
**(The U.V. Sanitization Box)**



**For Orders Contact Our Authorized Distributor:**  
**M/S-**

[www.marslightindia.com](http://www.marslightindia.com)



## MODELS OF UV SANITIZATION BOX

### 1-MARS MAGIC PRO WITH SURAKCHA:

Sanitize your belongings just in 1 minute and as well as sanitize your 180 sq ft room just in 20 minutes.

### 2-MARS MAGIC PRO:

Sanitize your belongings just in 1 minute

### 3-MARS MAGIC LS:

Sanitize your belongings just in 1 minute

### 4-MARS MAGIC SURAKCHA:

Sanitize your 180 sq ft room just in 20 minutes.

## Features of machine:

In the machine we used mirror finished aluminium composite panels for reflection and the positioning of the UV lights is done by qualified engineers by proper calculations in such a way that it gives approx 100 mj/cm<sup>2</sup> penetration in all the interior of the machine which provides 360° penetration. Aluminium composite panel also controls the oxidation of the light as there is a double shielding of aluminium and carbon. Cabinet of machine is built up of wooden which is laminated with PVC laminate which enhance the exterior look of the machine.

According to optics the nature of the paper is refractive thus the light penetrates the paper and remove the virus from inside portion of the file UV. On the other hand the major cause of the virus spread is from the top and bottom of any file or article.



## **New features added in the PRO with SURAKCHA model of machine:**

**1: Machine comes with two programable timers, with separate input sockets, which gives two modes of sanitization.**

**a) Mode 1: Disinfection of any object in box.**

**b) Mode 2: Disinfection of room or any open Area.**

### **Working of mode 1-**

**Machine indicates red light during sanitizing process, after completing sanitization process its automatically indicates green light.**

### **Working of Mode 2:**

**For room disinfection, program the on and off time through digital timer, and isolate the room for 30 minute, machine will automatically start on the feeded time and after Disinfection process its Automatically off. Timer is capable for programming of 17 different on off time according to calender days.**



## General Information:

**MAKE : Marslightning Solutions Private Limited.**

**CERTIFICATION : CE & ISO 13485 (Medical devices quality management system),**

**Validation: Tested and Validated by NABL Lab.**

## Technical specifications of model Mars Magic Pro with Surakcha:

INPUT VOLTAGE : 140 -260 VAC  
OUTPUT VOLTAGE : 24V DC  
WATT : (11 X3= 33) W  
SANITIZING TIME : 1 min on standard conditions.  
TECHNOLOGY : TUV Germicidal (U.V.-C)Philips  
WAVE LENGTH : 254 NM  
AVERAGE LIFE : 9000 HRS  
INSIDE DIMS (inch) : 15 X 13 X 6  
OUTSIDE DIMS (inch) : 19.5 X 14 X 8  
MATERIAL : PLYWOOD covered with PVC  
Laminate.  
REFLECTOR : Mirror Finished Aluminum  
Composite panel  
Timer 1: Analog Timer can be adjusted  
for 1-30 minutes  
Timer 2: Digital cyclic timer which can be  
programmed by 17 different time  
cycle as per calendar days and your  
convenience.



## Technical specifications of model Mars Magic Pro:

INPUT VOLTAGE : 140 -260 VAC  
OUTPUT VOLTAGE : 24V DC  
WATT : (11 X3= 33) W  
SANITIZING TIME : 1 min on standard conditions.  
TECHNOLOGY : TUV Germicidal (U.V.-C)Philips  
WAVE LENGTH : 254 NM  
AVERAGE LIFE : 9000 HRS  
INSIDE DIMS (inch) : 15 X 13 X 6  
OUTSIDE DIMS (inch) : 19.5 X 14 X 8  
MATERIAL : PLYWOOD covered with PVC  
Laminate.  
REFLECTOR : Mirror Finished Aluminum  
Composite panel  
Timer : Analog Timer can be adjusted  
for 1-3 minutes

## Technical specifications of model Mars Magic LS:

INPUT VOLTAGE : 140 -260 VAC  
OUTPUT VOLTAGE : 24V DC  
WATT : 11 W  
SANITIZING TIME : 1 min on standard conditions.  
TECHNOLOGY : TUV Germicidal (U.V.-C)Philips  
WAVE LENGTH : 254 NM  
AVERAGE LIFE : 9000 HRS  
INSIDE DIMS (inch) : 13X11X 4  
OUTSIDE DIMS (inch) : 14 X12 X8.5  
MATERIAL : PLYWOOD covered with PVC  
Laminate.  
REFLECTOR : Mirror Finished Aluminum  
Composite panel  
Timer : Analog Timer can be adjusted  
for 1-3 minutes