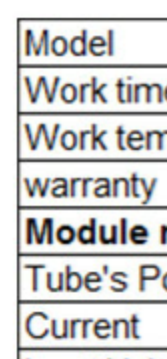
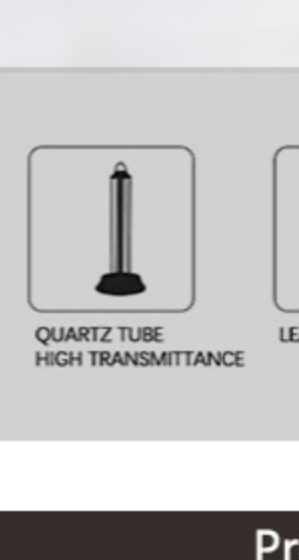
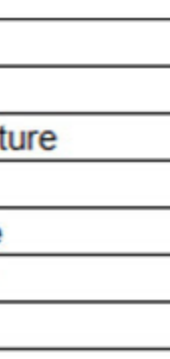


# Portable Ultraviolet Disinfection Lamp

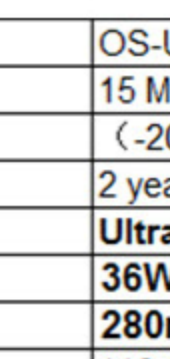
- ✓ With remote controller
- ✓ Application: Indoor air disinfection
- ✓ UVC lamp average lifetime: more than 8000 hours
- ✓ Using area: 20~60 square meter
- ✓ Disinfection Object: Bacteria, virus, Mite and Mould etc



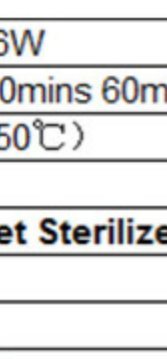
SAFETY DESIGN  
ANTI-COLLISION



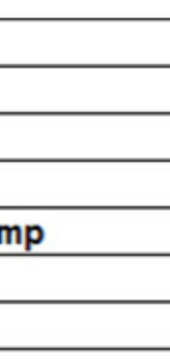
QUARTZ TUBE  
HIGH TRANSMITTANCE



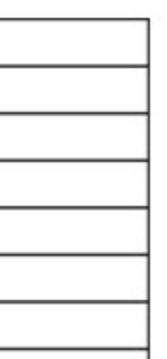
LEAKAGE PROTECTION



REMOTE CONTROL  
THROUGH THE WALL

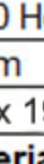


STABLE PERFORMANCE



10S DELAY START

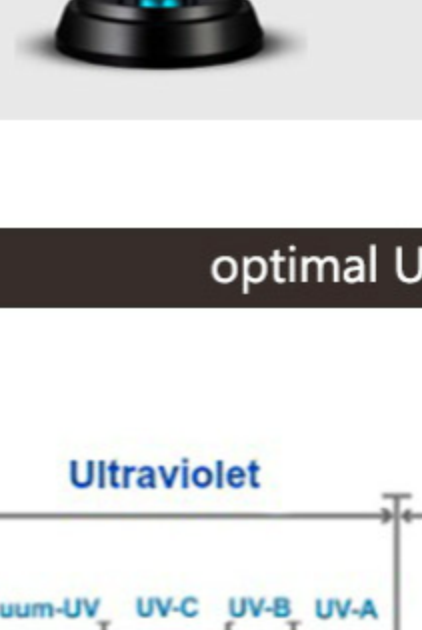
## Product parameters



Model	OS-UV-36W
Work time	15 Mins 30mins 60mins
Work temperature	(-20℃~50℃)
warranty	2 years
<b>Module name</b>	<b>Ultraviolet Sterilizer Lamp</b>
Tube's Power	36W
Current	280mA
Input Voltage	110-240V
Frequency	50Hz or 60Hz
Materials	Metal
Control Method	remote + Time control
Start Time	30s
Life Time	10000 Hours
Wave length	254nm
light size	45.8 x 19 CM
<b>Disinfection</b>	<b>Bacteria,Mite,Mold</b>
Application	Residential,Office,School,Factory and so on
Base Diameter	19CM
Lamp Height	60CM
<b>Disinfection Zone</b>	<b>10-40M²</b>

## Switch diagram comparison

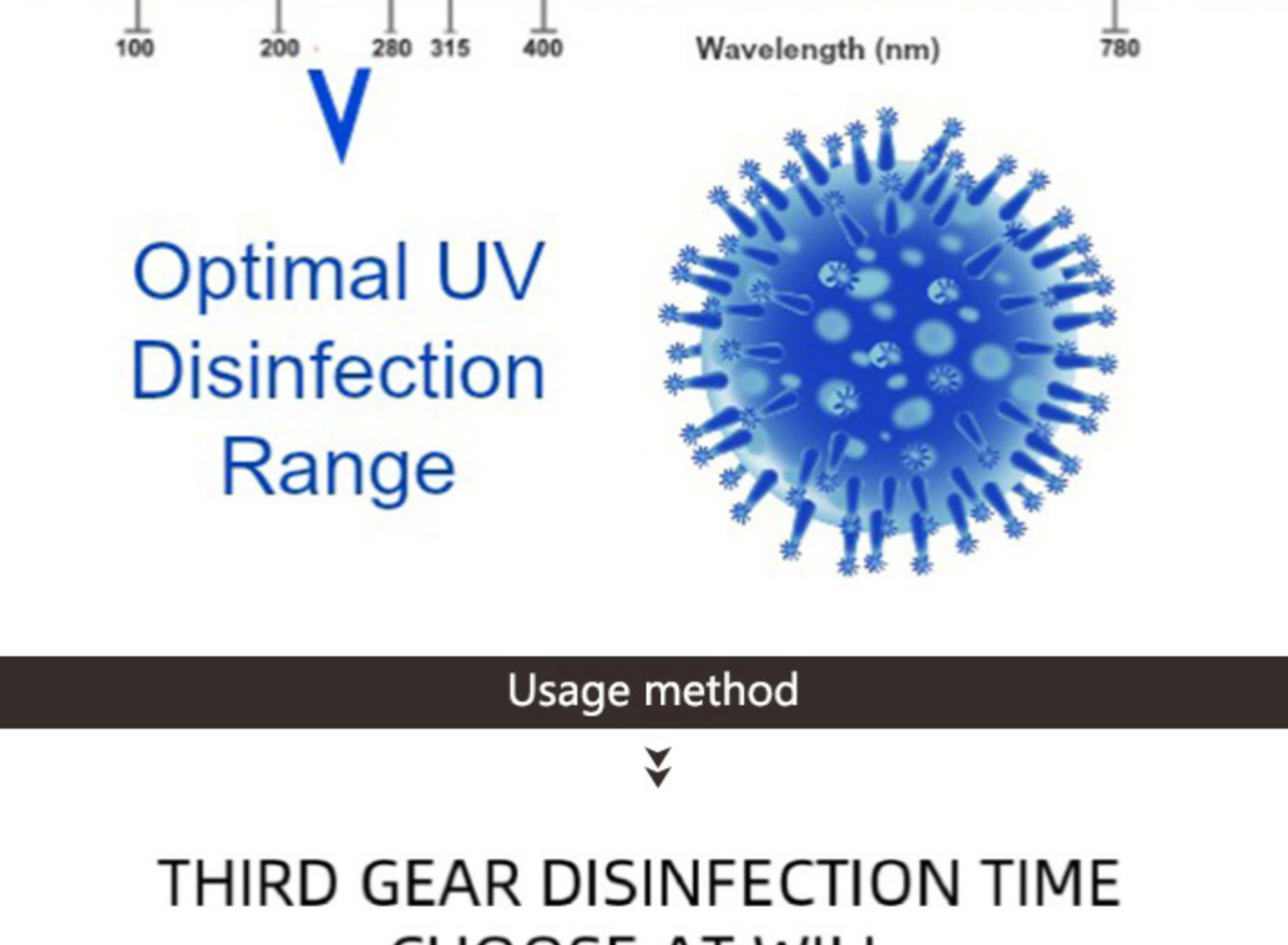
Open



Shut



## optimal U disinfection range



## Usage method



### THIRD GEAR DISINFECTION TIME CHOOSE AT WILL

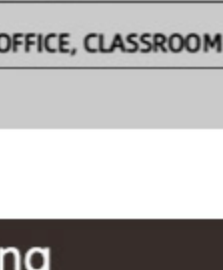
After the disinfection time is selected, the disinfection light will automatically turn on after 10 seconds and automatically turn off after the disinfection time is over



15 MIN



30 MIN



60 MIN



### Sterilization time

AREA	USE FOR	USAGE TIME
10 M²	KITCHEN, BATHROOM, WARDROBE	15 MIN
20 M²	LIVING ROOM, PRIVATE ROOM	30 MIN
40 M²	LIVING ROOM, DINING ROOM, OFFICE, CLASSROOM	60 MIN

## 360 Degree Disinfecting



### Human Movement detection Keep your family healthy

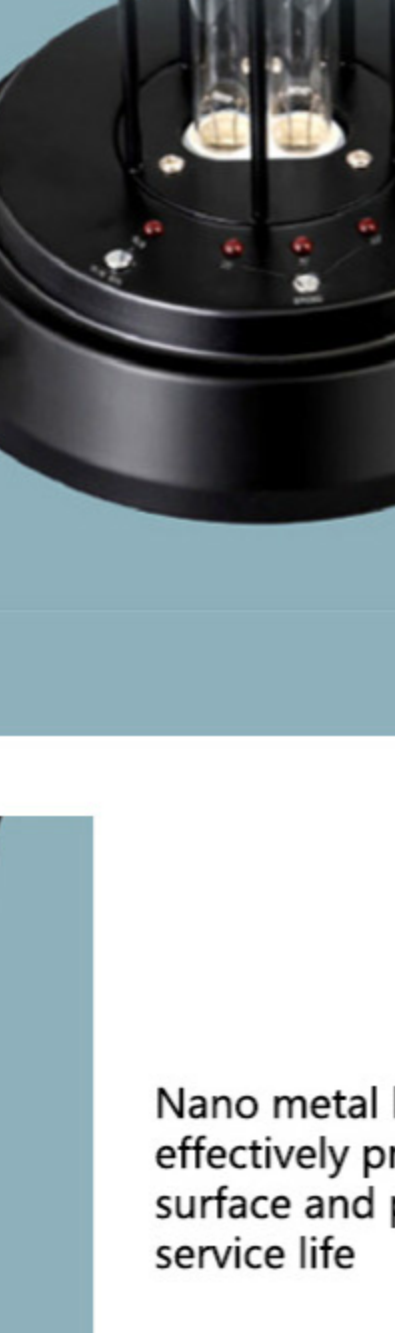


## PRINCIPLE OF STERILIZATION AND DISINFECTION

UV disinfection and sterilization is a pure physical function. The use of UV 253.7nm wavelength irradiation breaks the RNA and DNA of bacteria, mites and other microorganisms, making them lose the ability of reproduction and survival, so as to achieve the purpose of sterilization and disinfection



BEFORE IRRADIATION



AFTER IRRADIATION

DNA strand breaks

## Safe and safe sterilization

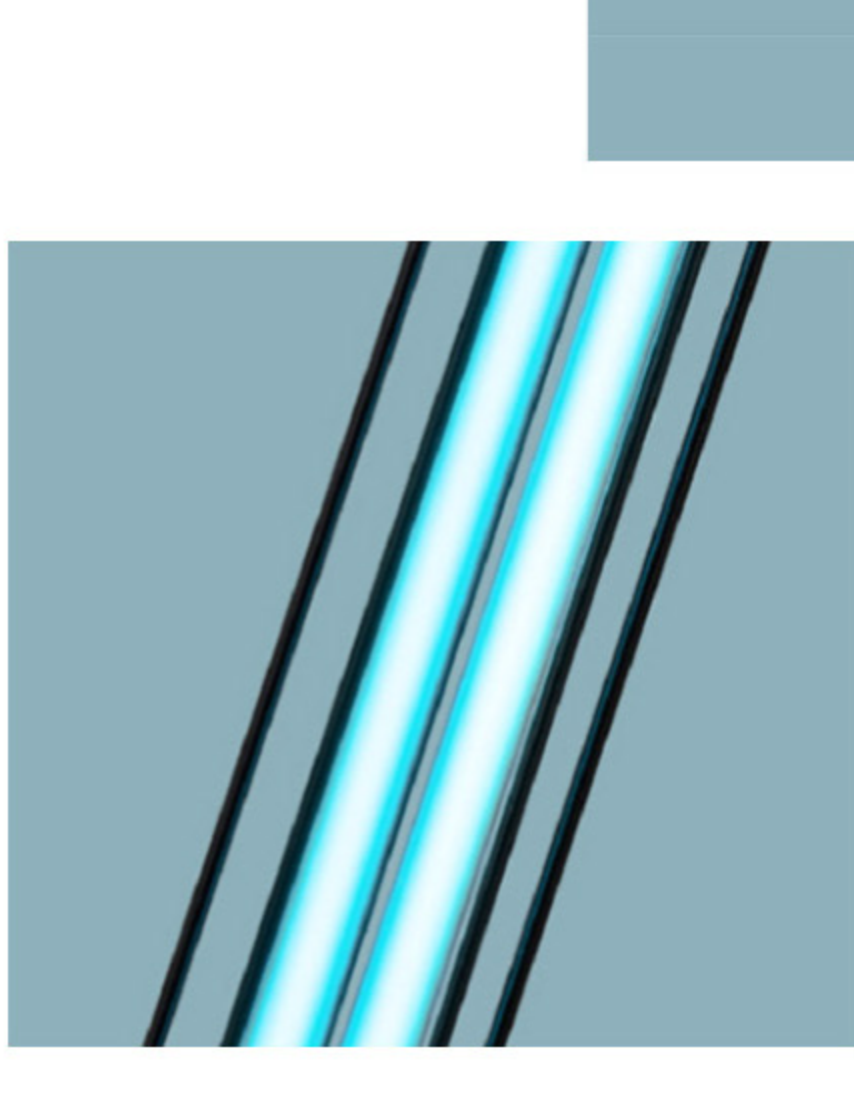
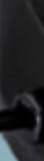


### Ten second delay start

Don't worry about radiation

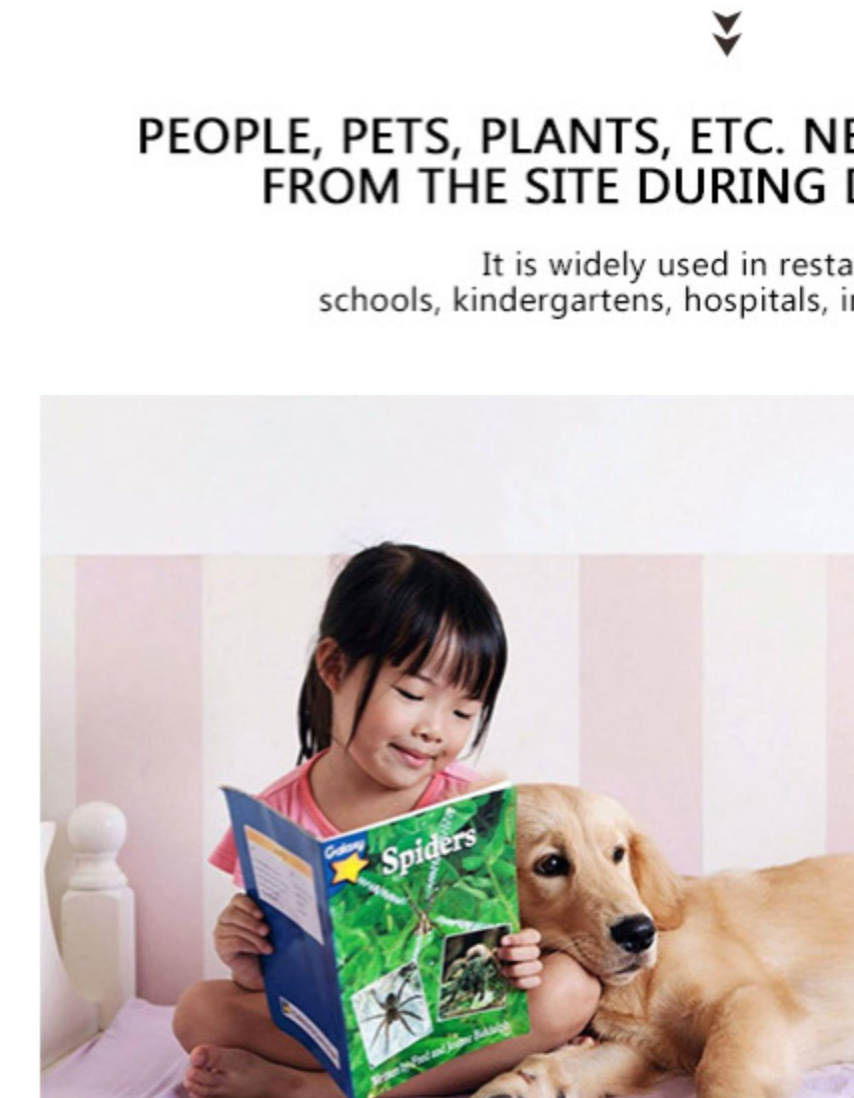
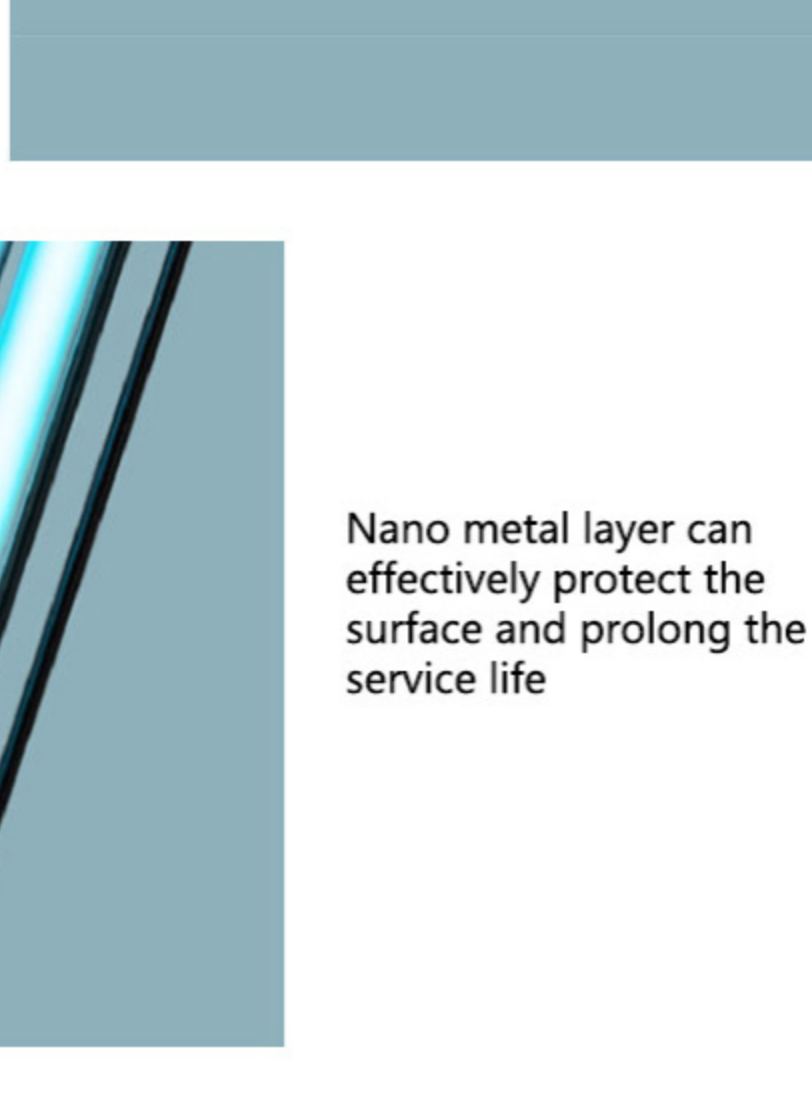


## Detail display



Top handle design of disinfection lamp.  
Ergonomic

Brief introduction of art lamp holder and no obstruction, more secure design of weighted base



Nano metal layer can effectively protect the surface and prolong the service life

## Suitable for many occasions



### PEOPLE, PETS, PLANTS, ETC. NEED TO STAY AWAY FROM THE SITE DURING DISINFECTION

It is widely used in restaurants, schools, kindergartens, hospitals, indoors, parks, etc

