




90W±10%	UVC:50W LED:40W	100-277V 50-60Hz	254nm	UVC	2700-5700K	4200-4600LM	603*603*57mm	-10~35°C	UVC:1year LED:3year	White
								-10~35°C	UVC:1year LED:3year	White


Features

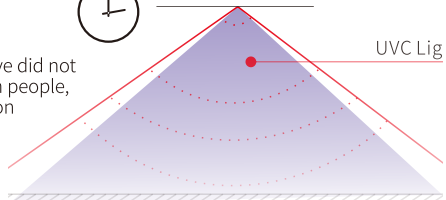
Feature 1: Delay start up to make sure that people have enough time to leave the area to be illuminated.

Intelligent sensor: At start up, the main unit will count down 18 seconds. UV tubes will not start to work if the microwave sensor detects people and pets are in the area to be illuminated to prevent the injury from the exposure of UVC light.

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Delay 18s to turn on, if detect a person within 18s, the lamp will not turn on

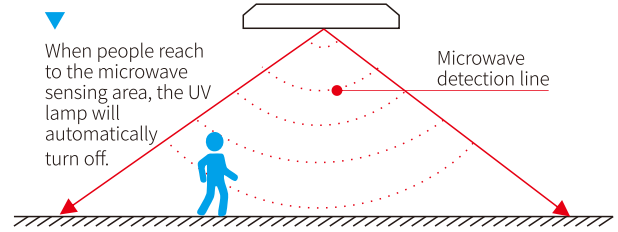
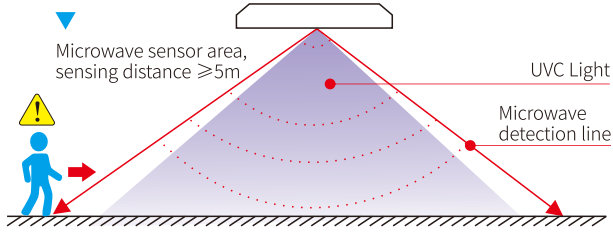


▼ 
Microwave did not detection people, UV light on



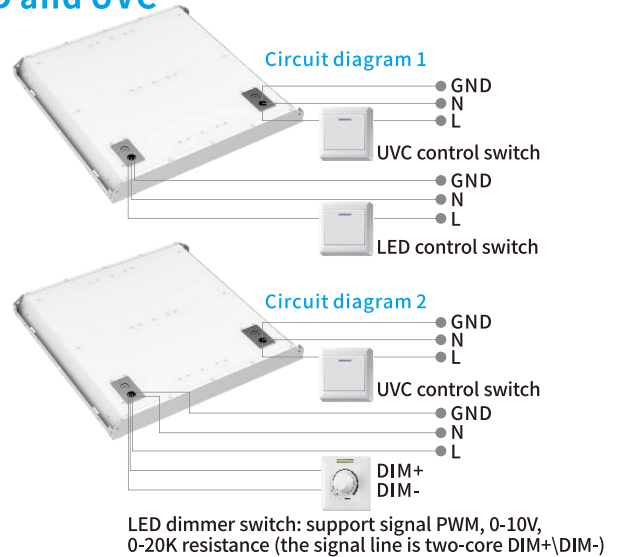
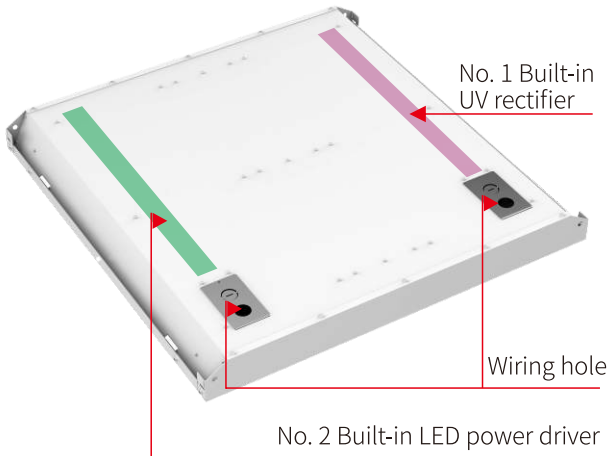
Feature 2: Shut down automatically to prevent the potential threat to people and pets

Smart sensor: People and pets could accidentally enter the illuminated area while the device is active, The smart sensor will shut down the device immediately to protect people from the exposure of UVC light.



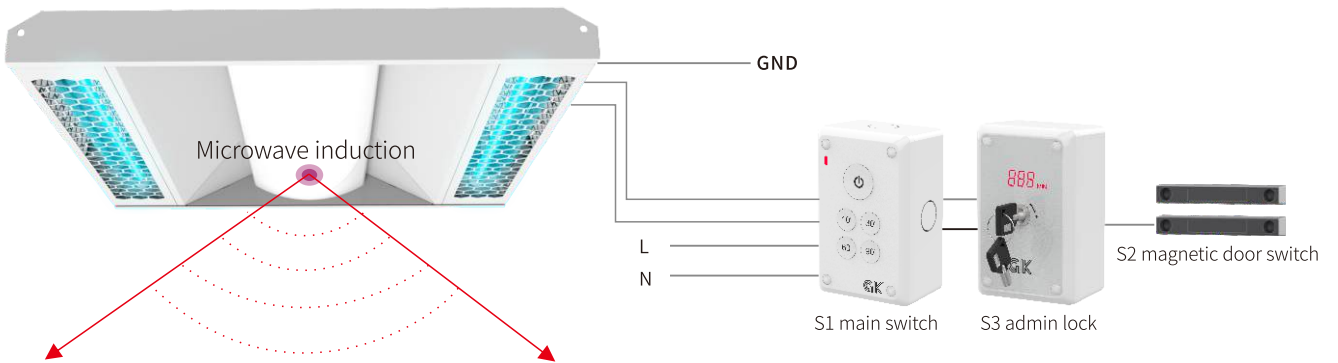
Feature 3: Separated power control for LED and UVC

The control systems and power of UV and LED are separated to improve the safety of the device.



Feature 4: Compatible with L32 control system

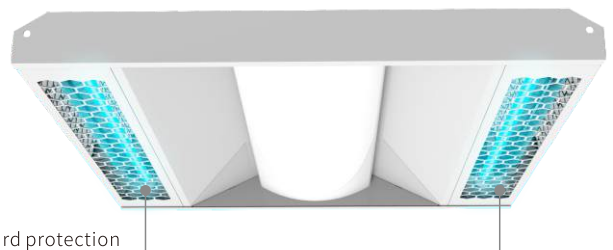
If someone enter the room unintentionally while the UV lamps are active, the lamps will be turned off automatically while the door opens. L32 control system work with the sensors together will provide you more safety.



Feature 5: UV glass lamp protection design

1. Prevent the UVC lamp is not installed securely and falls off.
2. Prevent the installation of moving lamps and damage the lamp tubes.
3. Prevent UVC lamp from being broken by objects

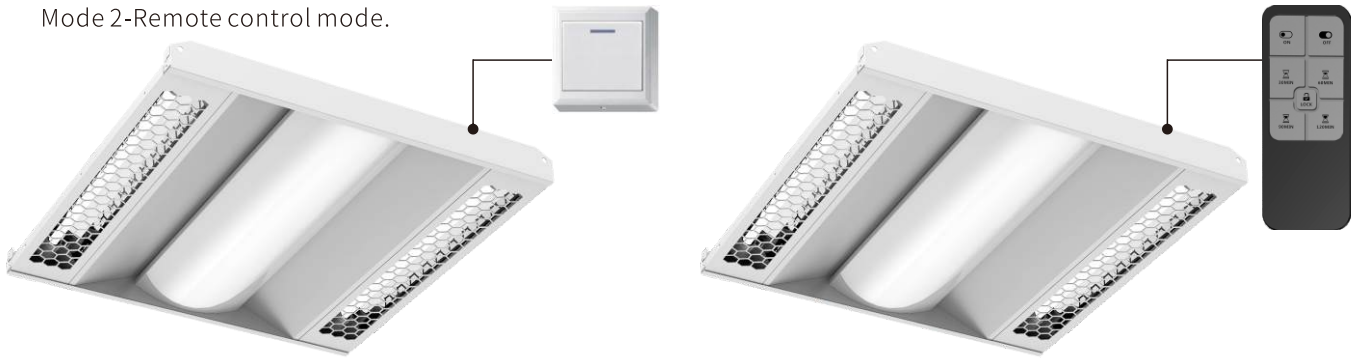
Aluminum wire-guard protection



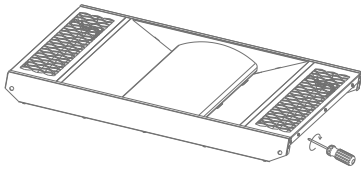
Feature 6-UV two control modes

Mode 1-Normal mode.

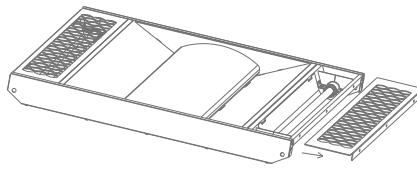
Mode 2-Remote control mode.



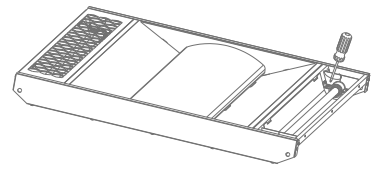
Replace the UVC tube



1. Use a screwdriver to remove the screws on the mesh cover plate.

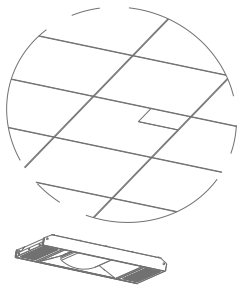


2. Remove the mesh cover plate.

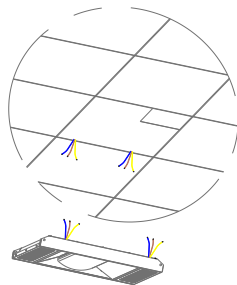


3. Use a screwdriver to remove the screws on the UVC tube clasp, pull out the wire and replace the tube with a new one.

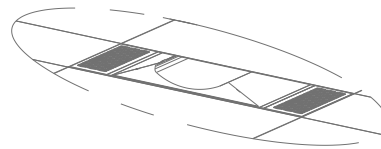
Installation



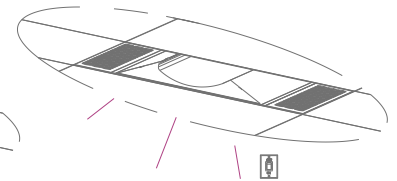
1. Choose the location you want to install.



2. Connect the UVC tube and LED on two switches respectively.

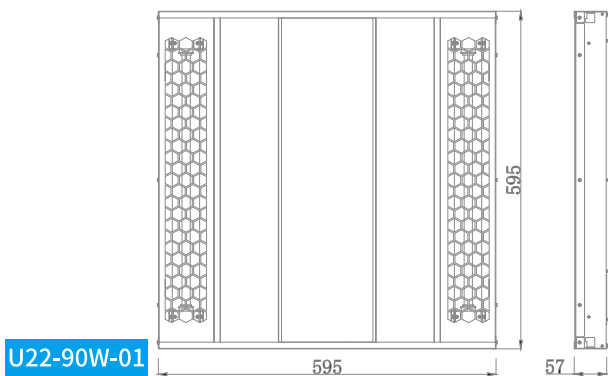


3. Install the lamp properly.

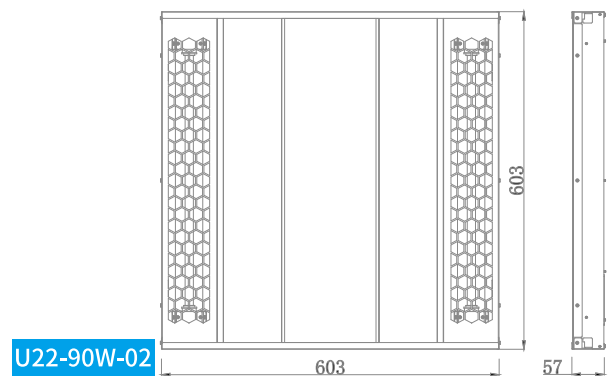


4. Turn on the switch to light the lamp.

Dimensions



U22-90W-01



U22-90W-02