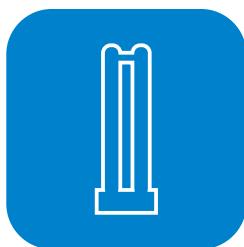




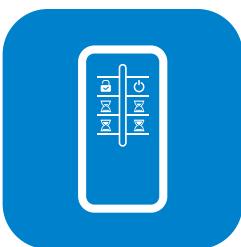
Specifications

Model No.	Power	Voltage	Wave length	Lamp type	Lamp base	Hold time	Lamp size	Operating Temp (°C/°F)	Life span	Weight (lbs/kgx2.2)	Color
U12-40W-01	40W±15%	100-120V 50~60Hz	254nm	UVC	G5	30/60/90/ 120mins/stay	704 x 67 x 54mm	-10~35°C 14~95°F	9,000H	NW:1.035kg GW:1.154kg	Matt Silver
U12-60W-01	60W±15%	100-120V 50~60Hz	254nm	UVC	G5	30/60/90/ 120mins/stay	1009 x 67 x 54mm	-10~35°C 14~95°F	9,000H	NW:1.330kg GW:1.549kg	Matt Silver
U12-80W-01	80W±15%	100-120V 50~60Hz	254nm	UVC	G5	30/60/90/ 120mins/stay	1313 x 67 x 54mm	-10~35°C 14~95°F	9,000H	NW:1.655kg GW:1.923kg	Matt Silver
U12-40W-02	40W±15%	220-240V 50~60Hz	254nm	UVC	G5	30/60/90/ 120mins/stay	704 x 67 x 54mm	-10~35°C 14~95°F	9,000H	NW:1.035kg GW:1.154kg	Matt Silver
U12-60W-02	60W±15%	220-240V 50~60Hz	254nm	UVC	G5	30/60/90/ 120mins/stay	1009 x 67 x 54mm	-10~35°C 14~95°F	9,000H	NW:1.330kg GW:1.549kg	Matt Silver
U12-80W-02	80W±15%	220-240V 50~60Hz	254nm	UVC	G5	30/60/90/ 120mins/stay	1313 x 67 x 54mm	-10~35°C 14~95°F	9,000H	NW:1.655kg GW:1.923kg	Matt Silver

Features



Quartz tube



Wireless remote



20S delay start-up



Ozone-free UV



Microwave and PIR Sensor Built-in



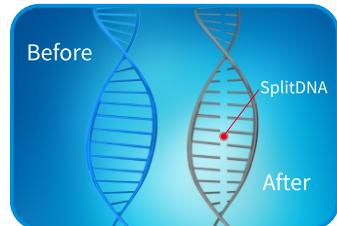
Effectively kill 99.99% mites



Effectively kill parasites



Effectively kill virus



UV irradiation

Ozone-free UV lamp

Ultraviolet radiation rays is in a straight line, it is not disinfecting if it is blocked;

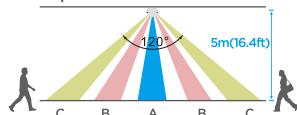
Power	Usable area Hold time	30mins	60mins	90mins	120mins
40W		15 m ²	20 m ²	25 m ²	30 m ²
60W		20 m ²	30 m ²	35 m ²	40 m ²
80W		40 m ²	50 m ²	55 m ²	60 m ²

Microwave Sensor Built-in

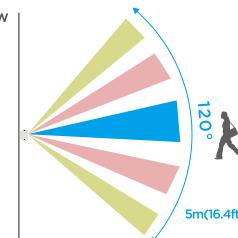
Ceiling Mount
Top View



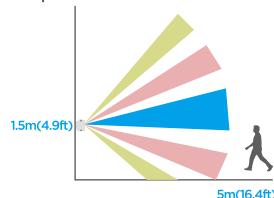
Top View



Wall Mount
Top View



Top View



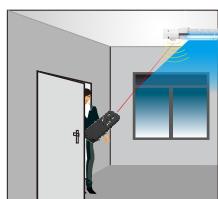
Features



Microwave+PIR sensor

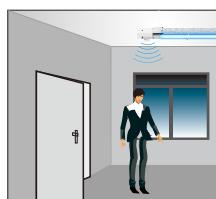
Protection wireguard

Junction box



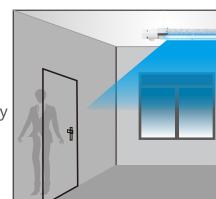
1

Wireless remoter, let you operate at a far distance, ensuring UVC light beaming never touch your



2

Built-in microwave+PIR
A. Once the human approaching the lamp, it will turn off automatically
B. Double security: Should both of the sensors dead, the lamp will never turn on, so as to ensure the human safety



3

Built-in microwave and PIR
After detecting the human have left, the UVC lamp will turn on automatically, and back to the target work

Dimensions



2X40W 4FT

Size: L1313*W67*D54 mm



2X30W 3FT

Size: L1009*W67*D54 mm



2X20W 2FT

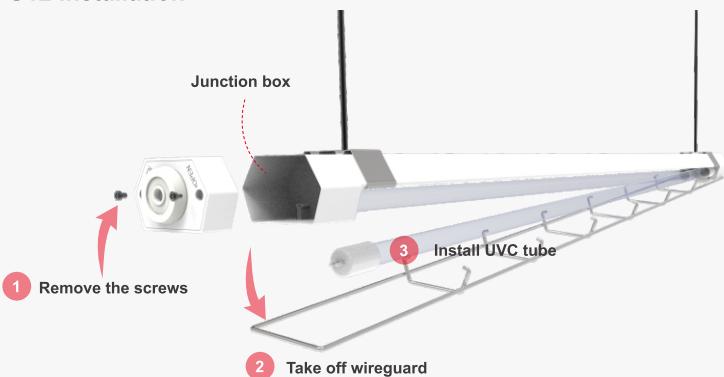
Size: L704*W67*D54 mm



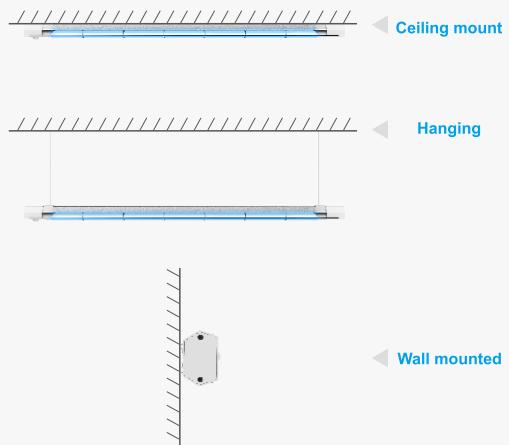
Application



U12 Installation

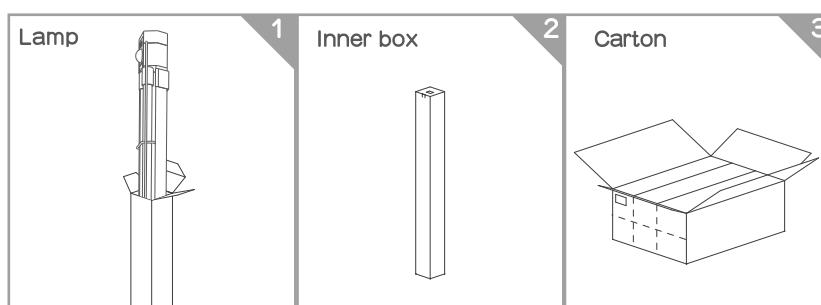


Different mounting installation



Packing

Model No.	Inner box size (mm) (x0.0393=inch)	N.W per lamp (kg) (lbs=kgx2.2)	G.W per lamp (kg) (lbs=kgx2.2)	G.W per Carton (kg) (lbs=kgx2.2)	Carton size (mm) (x0.0393=inch)	Quantity per carton
U12-40W	730x80x64mm	1.035Kg	1.154Kg	7.552Kg	750x260x148mm	6PCS
U12-60W	1035x80x64mm	1.330Kg	1.549Kg	10.101Kg	1055x260x148mm	6PCS
U12-80W	1340x80x64mm	1.655Kg	1.923Kg	12.666Kg	1360x260x148mm	6PCS



CAUTIONS

- Risk of electric shock. Do not use where directly exposed to water.
- Avoid UV light direct eyes and skin when turn on the lamp.
- Don't take apart the lamps without our permit.

GPS Health Defense Inc.

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