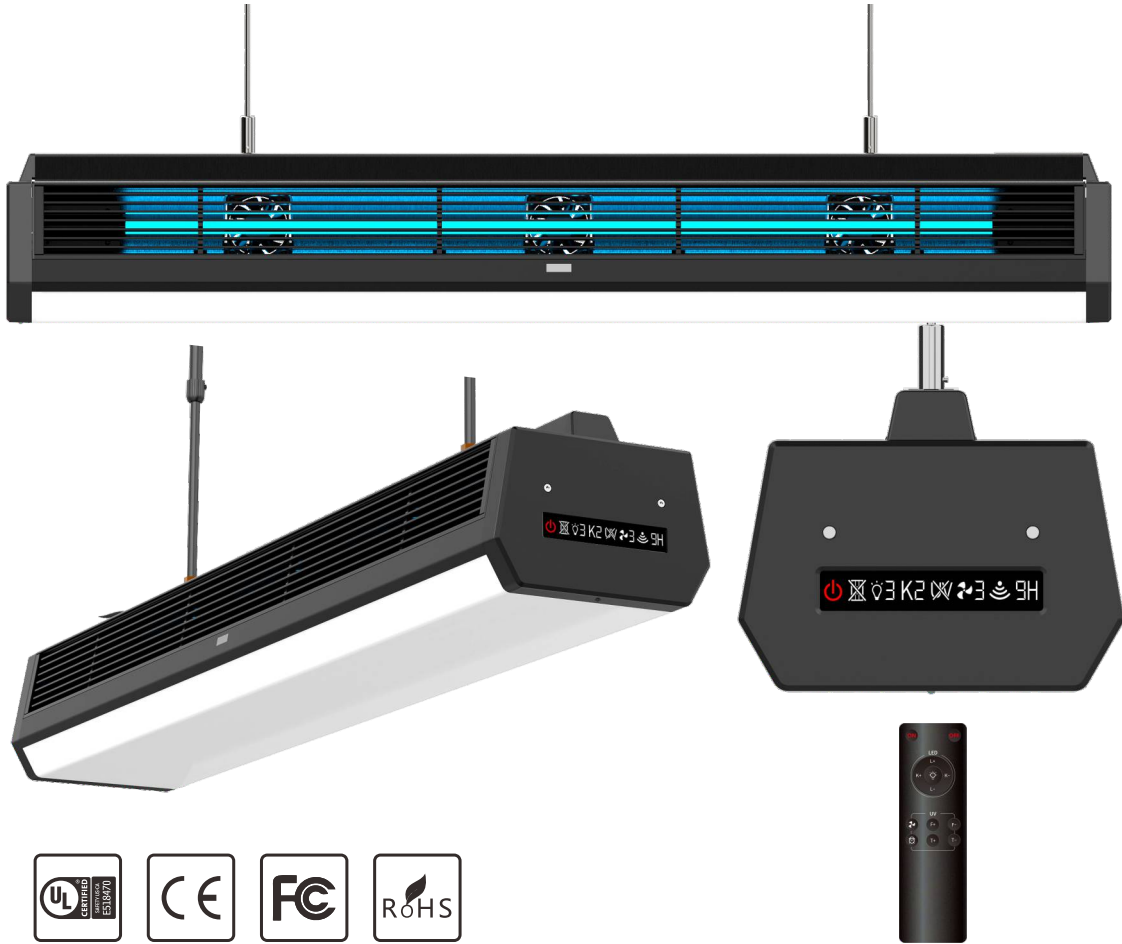




U19-125W-01

UVC HYBRID DIRECT LED LINEAR

125W

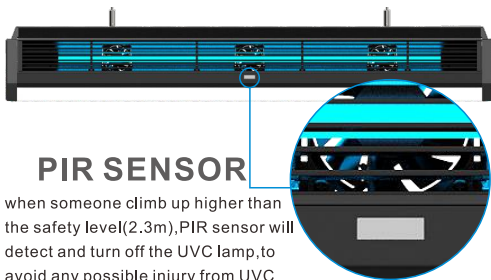


Specification

Model	Watt	Input Voltage	Wavelength	UV irradiation intensity, 1m distance, 27°C environment temperature. (μw/cm2)	Fans noise, 1m distance (DB)	Tube Type	LED CCT	LED Lumen	CRI	Dimension	Working Temperature (°C)	IP grade
U19-125W-01	125W	UVC 60W±20%	100-277V 50/60Hz	254nm	100	G5/T5	3000K	5200LM	≥80	1065*209*163mm	5~40°C	IP20
		LED 60W±10%					4000K	5500LM	≥80			
		Other 5W±3W					5000K	5500LM	≥80			

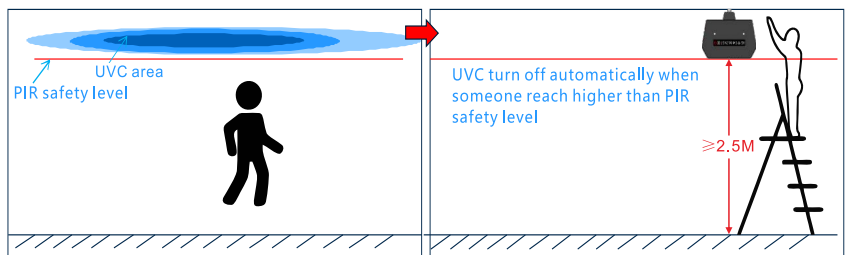
Features

● U19 product features: 1 - UVC safety protection



PIR SENSOR

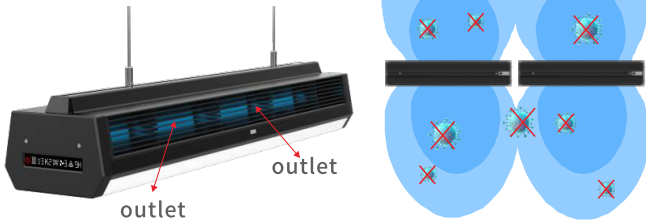
when someone climb up higher than the safety level(2.3m),PIR sensor will detect and turn off the UVC lamp,to avoid any possible injury from UVC irradiance.



Features

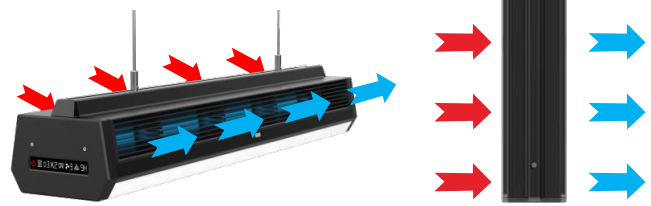
● Feature 2 - Upper room purification

The upper room air purification, while commercial activities continue below. Environmentally friendly-no ozone emission during or after use.



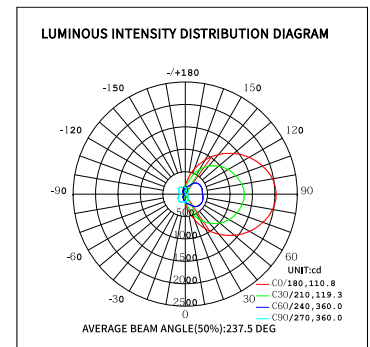
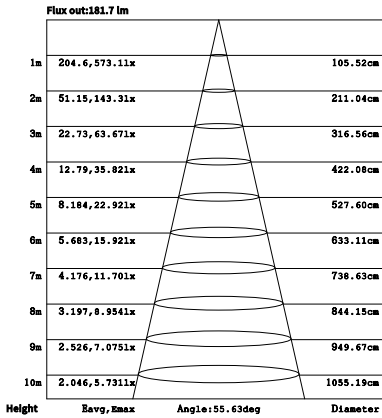
● Features 3 - Air flow system

Built-in fan for more air flow, to increase the air purification efficiency.

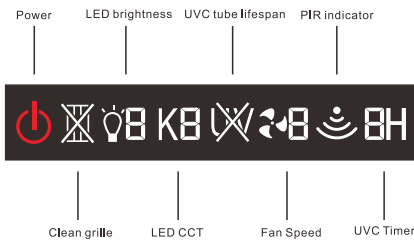


● Features 4 - LED lighting

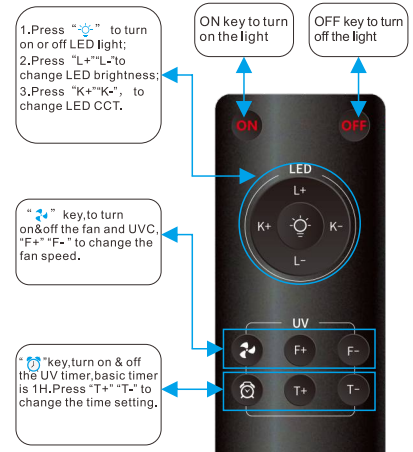
LED lighting brightness has 1-5 setting steps (20%/40%/60%/80%/100%); and 1-3 CCT setting steps (3000k/4000k/5000k)



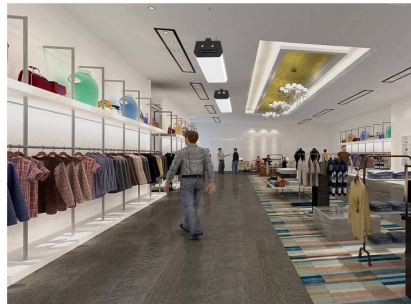
● Features 5 - Digital display, remote control.



Remind: when connected to power, indicator will be RED, other time it will be white.



Application



Applications: office / retail / food store / hotel / school / bank / washroom

Description

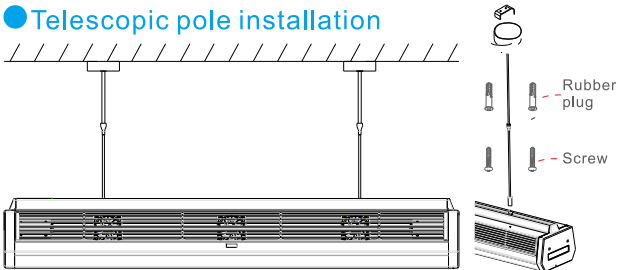
The U19 upper room purification fixture are designed to be suspended on the ceiling, this product are divided into two functions.

The UV-C upper room purification fixture are widely used for air purification. Ultraviolet rays are distributed at the height of equipment level and above. The beam angle of ultraviolet rays is controlled by the specific reflectors and blinds. This allowed the air in the space to be purified, also ensuring that daily business activities can continue under the area where the equipment is working.

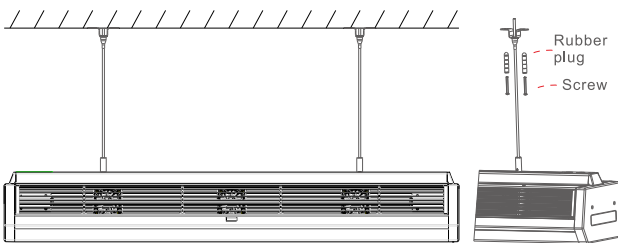
LED indoor lighting: U19 provides LED lighting, including 3000K/4000K/5000K color temperature selectable. 20%-100% five brightness dimmable to ensure that daily business activities can continue without other lighting equipment.

Installation

Telescopic pole installation



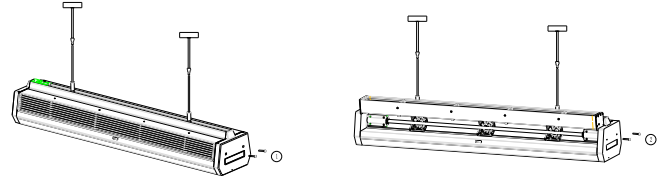
Hanging rope installation



Change the tube

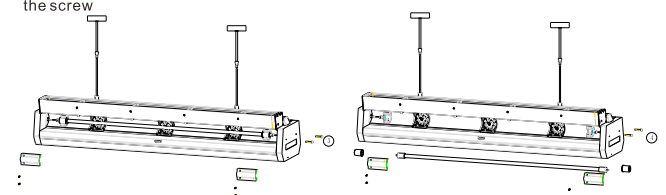
1. Remove the 2 screws on the display side;

2. Open the grille fence

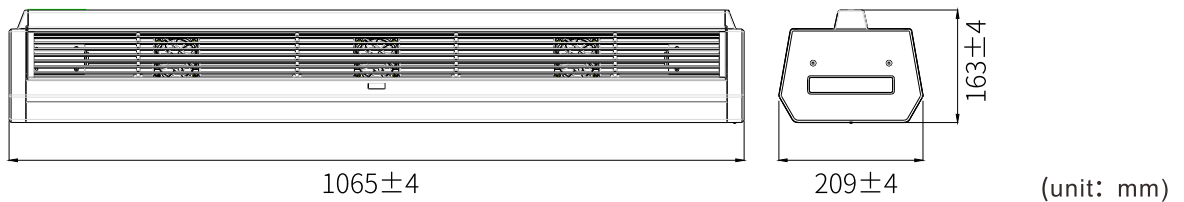


3. Take down the tube protector by removing the screw

4. Replace the tube



Dimensions



Packing

Model	NW (KG) (1bs=kg*2.2)	GW (Wire Sling) (KG 1bs=kg*2.2)	GW (Telescopic Pole) (KG 1bs=kg*2.2)	Carton Size (mm) (x0.0393=inch)
U19-125W-01	11KG	13.2KG	14.3KG	1192*310*275mm

NO.	Name	Qty	Configuration
1	Remote control	1	standard
2	Soft brush	1	standard
3	Steel suspending rope	1	alternative
4	Flexible suspending pole	1	
5	Finished fixture	1	standard
6	Neutral manual	1	standard
7	EPE foam L	1	standard
8	EPE foam R	1	standard
9	Neutral carton	1	standard



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