

User's Manual

UV LED Black Light

Thank you for using this product of our company. In order to let you experience the product swimmingly, detailed instruction is provided which you can find the product's features, usages and other information. Before operation, please read the manual carefully. As for the content change, we are sorry for no further notice.

General Information

This product is a well-designed energy-saving and potable Led Black light, which creates special lighting effects for various occasions and entertainments. It makes any fluorescent materials and white clothes more glowing and more brilliant in the dark; It helps your clubs, bands, DJ, party, show, stage, exhibition, performance and holiday decoration and celebration more exciting and more successful. This UV Led Black Fixture will be your ideal choice.

Item Specification

Item Name	UV LED Black Light
Voltage	AC85-265V , 50Hz-60Hz
Wattage	10W/20W/30W/50W/60W/80W/100W/150W
Wavelength	395-400nm, UV-A level
Light Color	UV
Lamp Material	Aluminum+Glass
Working Temperature	-40-65°C
Cable Length	About 100cm
Warranty	12-Month

Function Overview

- Curing: Coatings, Adhesives, Inks.
- Decorations: Art Exhibition, Museum, Hotel, Theater, Gym, Holiday.
- Plant Growth: Plant, Fishing, Aquarium,
- Entertainment: Party, Bar, Bands, DJ, Show, Club, Stage, Performance, Competition, etc.

Operation & Installation

Plug the fixture into the appropriate power source that is properly grounded, with the built-in universal voltage power circuit (AC 85-265V Input), no need to worry about wall voltage, this unit can be plugged in anywhere. If you are controlling the fixture with a lighting control board, please make sure it is plugged into a non-dim circuit. According to your needs, the fixture can be installed on a wall or ceiling with the adjustable mounting brackets.

Lamp Characteristics

- Harmless Blacklight. The UV LED Blacklight, with 395-400nm Wavelength, UV-A Level, exerts less harm to human skin and eyes.
- Long lifespan. Aluminum heat sink, perfect heat dissipating. High quality materials help to extend the life of the fixture.
- Universal voltage power supply (AC 85-265V Input) means you could plug it anywhere.
- Flexible and adjustable mounting brackets for wall/ ceiling mount, also could be set on the floor.
- Easy to operate, just plug into power source and play by the switch, light output will be immediate when the unit is powered on.

Tips to create better lighting effects

- Ensure a totally dark room or area. Work effectively with white clothes and visible fluorescent materials.
- The more sensitive the material is, the brighter it glows.
- The more UV black light is applied, the brighter it glows.
- The closer the light source to the materials, the brighter they glow.
- Choose the best position and adjust light direction according to work site.
- For white clothes. If you want to hide your skin, please adjust the light direction and make sure only dim light hits your body.
- Visible fluorescent material recommended :Face and body paints, glow sticks, balloons, bubbles, candles, tape, ink, T-shirts, gloves, posters, wall stickers, bar ware, table ware, etc.

Maintenance Notice

Please make sure power is turned off before installation and maintenance.

Clean glass mask of the lamp to keep good light transmittance.

Do not attempt to operate this unit if the power cord has been frayed or broken.

Contact Us

Any questions from you will be welcomed and focused on as always, please feel free to contact us.

Thank you for your support !