

Eliminator[®]

LIGHTING

UV Disc



SPECIFICATIONS:

Model:	UV Disc
Voltage:	100V-240V 50/60Hz
LEDs:	9 x 1Watt UV LEDs
Beam Angle:	60 Degrees
Power Consumption:	20W
Weight:	4lbs./ 1.75kgs.
Size:	11.25"(L) x 9.5"(W) x 3.25"(H)
Fuse:	1 Amp
Power Cord Daisy Chain:	31 Fixtures Max.
Working Position:	Any Safe position
Duty Cycle:	None
DMX Channels:	1 DMX Channel
Colors:	UV
Warranty:	1 Year

CAUTION! Please read and understand these instructions before installing or operating this unit.

Caution! Never open unit when in use. Always disconnect main power before replacing fuse. Remember to always replace with the exact same type fuse.

Operating Instructions:

The UV Disc has been tested at the factory, there is no assembly required. The unit is ready to be plugged into a power outlet. This unit is a 1 channel DMX intelligent UV LED wash. It has 2 operating mode; Manual mode or DMX mode. The UV Disc can be used as a stand alone unit or in a master-slave configuration.

Fuse Replacement: Disconnect the unit from its power source. Remove the power cord from the unit. Once the cord has been removed, you will find that the fuse holder is located inside the power socket. Insert a flat-head screw driver into the power socket and gently pry out the fuse holder. Remove the bad fuse and replace with a new one. The fuse holder also has a holder for a spare fuse.

Power Cord Daisy Chaining: With this feature you can connect the fixtures to one another using the IEC input and output sockets. The quantity that can be connected is 31 fixtures maximum. After 31 fixtures you will need to use a new power outlet. They must be the same fixtures. DO NOT mix fixtures.

Manual Mode:

1. Plug the fixture in and press the UP or DOWN buttons until “MAN” is displayed, and press ENTER.
2. Use the UP and DOWN buttons to adjust the output intensity.

DMX Mode:

Operating through a DMX controller gives the user the freedom to create their own programs tailored to their own individual needs. The UV Disc has 1 DMX channel; Dimming.

1. This function will allow you to control each individual fixture’s traits with a standard DMX 512 controller.
2. To run your fixture in DMX mode press the MODE button until “A.XXX” is displayed. “XXX” represents the current displayed address. Use the UP or DOWN buttons to select your desired DMX address.
3. After you have chosen your desired DMX address plug in the fixture via the XLR connections to any standard DMX controller.

Default:

1. Plug the fixture in and press the UP or DOWN buttons until “dEFA” is displayed, and press ENTER.
2. Press the UP or DOWN buttons so that YES is displayed, and press ENTER. The unit will now revert back to the default settings.

Master-Slave Configuration:

1. Set the “Master” unit to your desired operating mode, then connect the “Slave” units.

1 Year Limited Warranty: Eliminator Lighting warranty is valid from the date of purchase. Our 1 year limited warranty covers manufacturing defects only. Serial number, place of purchase with dated valid receipt must be submitted at time of service. Eliminator Lighting warranty does not cover items or parts prone to wear and tear: lamps, fuses, brushes and belts. Eliminator Lighting warranty is only valid with-in the United States.