



Magic Gadgets

2,000 Watt Light Organ

GENERAL OPERATION:

THE UNIT HAS NO POWER SWITCH, DISCONNECT WHEN NOT IN USE. CONNECT AUDIO TO AUDIO INPUT CONNECTOR. **CONNECTOR MUST BE WIRED AS SHOWN BELOW!** TURN HIGH CONTROL FULLY CLOCKWISE (CW) AND LOW CONTROL FULLY CW FOR WIDEST FILTER BANDSPREAD. APPLY AUDIO & ADJUST INPUT CONTROL CW UNTIL LED INPUT INDICATOR SHOWS ACTIVITY. ADJUST HIGH CONTROL COUNTERCLOCKWISE (CCW) TO LIMIT THE HIGH FREQUENCIES ALLOWED THROUGH THE UNIT & LOW CONTROL CCW TO LIMIT THE LOW FREQUENCIES ALLOWED THROUGH UNTIL DESIRED LAMP LOAD ACTIVITY IS OBTAINED. READJUSTMENT OF LEVEL CONTROL (OR MORE AUDIO INPUT LEVEL) MAY BE NECESSARY AS ALL CONTROLS INTERACT. WHEN LOW CONTROL IS FULLY CCW & HIGH CONTROL IS FULLY CCW NO AUDIO IS ALLOWED THROUGH THE FILTER (NO LAMP ACTIVITY). GROUND/VOLTAGE INDICATOR (GREEN LAMP) BLINKS AT APPROXIMATELY 1 HZ PER SECOND IF VOLTAGE IS 120 AND GROUND IS CONNECTED (INTERFACE CABLE DISCONNECTED). **GROUND INDICATOR DOES NOT GUARANTEE A HIGH CURRENT GROUND, IT IS PROVIDED AS A CONVENIENCE ONLY!** MAX 150 VOLT AC ONLY! PROVIDE ADEQUATE VENTILATION AND MAINS CIRCUIT BREAKER.

TIPS & TRICKS:

RATHER THAN USING A LARGE WATTAGE LAMP (SLOW FILAMENT COOLING TIME) USE SEVERAL SMALL WATTAGE LAMPS FOR FASTER MUSIC RESPONSE. MORE THAN ONE UNIT CAN BE USED WITH DIFFERENT COLOR LAMPS AND ADJUSTED TO FOLLOW DIFFERENT PARTS OF THE MUSIC. TRIGGER Magic Gadgets 2,000, 6,000, 12,000 AND 24,000 WATT DIMMERS VIA THE INTERFACE CONNECTION FOR UNLIMITED POWER!

SPECIFICATIONS:

- > INPUT VOLTAGE 150 VOLTS MAX, AC ONLY.
- > REPLACE FUSE ONLY WITH # BLF 20 AMP FAST BLOW TYPE.
- > LAMP OUTPUT 2,000 WATTS MAXIMUM CONSTANT LOAD.
- > AUDIO INPUT IMPEDANCE 10,000 OHMS.

PHYSICAL:

- > APPX. 2X3X4 INCHES, 2 POUNDS.

