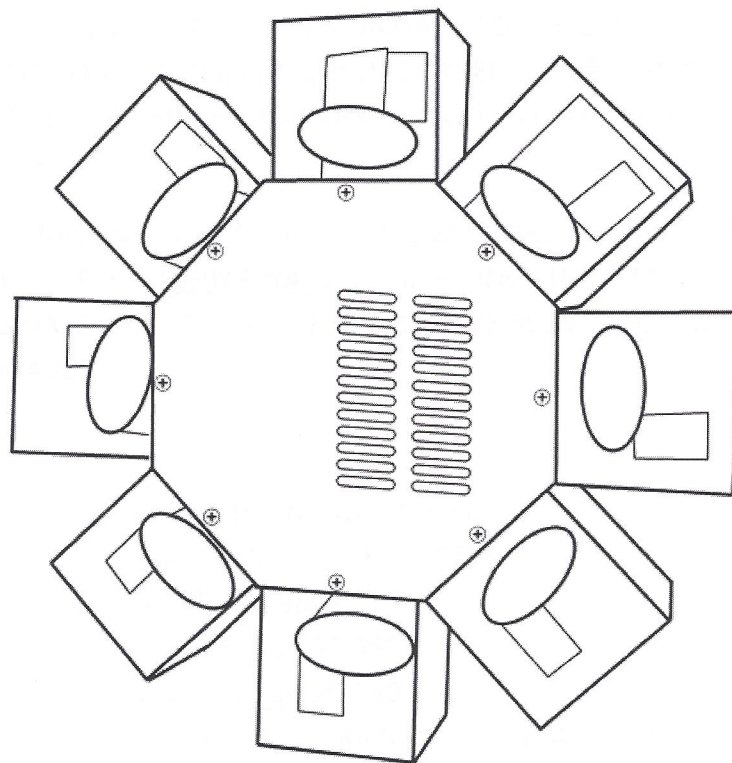


LED DANCER



OmniSISTEM

6403 South 208th Street
Tel: 253-395-9500

Kent, WA 98032 USA
Fax: 253-395-9494

www.omnisistem.com

INCLUDED IN BOX:

- ✓ 1 x LED DANCER UNIT
- ✓ POWER CORD
- ✓ USER MANUAL

UNPACKING INSTRUCTIONS

UPON RECEIVING THE UNIT, UNPACK CARTON AND VERIFY THAT ALL PARTS HAVE BEEN RECEIVED IN GOOD CONDITION. IF THERE IS ANY SIGN OF DAMAGE TO THE CARTON OR UNIT DUE TO SHIPPING OR MISHANDLING, NOTIFY THE SHIPPER IMMEDIATELY. KEEP ORIGINAL PACKING MATERIALS IN THE EVENT THE UNIT MUST BE RETURNED FOR ANY REASON. ALL FIXTURES MUST BE RETURNED IN THEIR ORIGINAL PACKAGING.

IF ANY ACCESSORY IS MISSING THAT SHOULD HAVE BEEN RECEIVED WITH THE UNIT, NOTIFY OMNISISTEM IMMEDIATELY **WITHIN 3 DAYS** OF RECEIVING THE ITEM. IF NOTIFICATION IS NOT RECEIVED WITHIN 3 DAYS, UNIT IS CONSIDERED TO HAVE BEEN RECEIVED WITH ALL COMPONENTS AND WITHOUT DAMAGES.

CONTACT US

OFFICE: OMNISISTEM LIGHTS & EFFECTS
6403 SOUTH 208TH STREET
KENT, WA 98032
TEL: 253-395-9500
FAX: 253-395-9494
HOURS OF OPERATION: MONDAY – FRIDAY 8AM - 5PM PST

TECHNICAL SUPPORT: ATTN: SERVICE DEPARTMENT (RA#-----)
OMNISISTEM LIGHTS & EFFECTS
6403 SOUTH 208TH STREET
KENT, WA 98032
TEL: 253-395-9500
FAX: 253-395-9494
HOURS OF OPERATION: MONDAY – FRIDAY 10AM - 4PM PST

VISIT US ON THE WEB: WWW.OMNISISTEM.COM

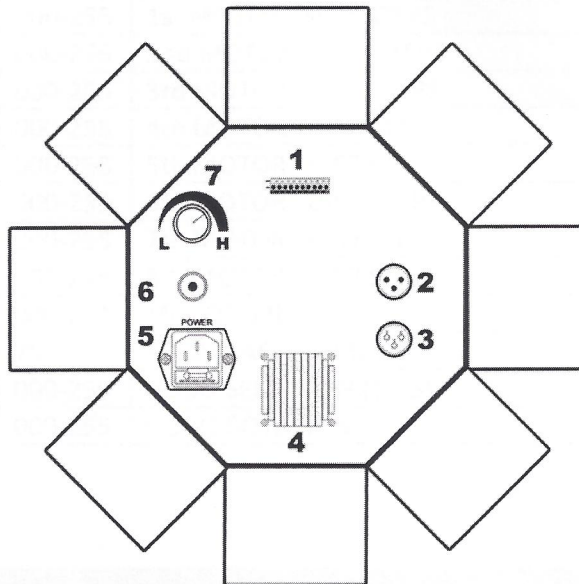
FEATURES

POWER:	AC 110V 60Hz
POWER CONSUMPTION:	50W
FUSE:	1A 250V
LED COUNT:	120 5mm LEDs (40 RED, 40 GREEN, 40 BLUE)
LED RATED LIFE:	>50,000 hours
GOBOS:	25 ROTATING GOBOS
AMBIENT TEMPERATURE:	23° F - 113° F (-5° C - 45° C)
CONTROL:	DMX (11 CHANNELS)
	SOUND ACTIVE
	STAND ALONE (AUTO)
DIMENSIONS:	16" x 16" x 9"
WEIGHT:	18.2 LBS

IMPORTANT SAFETY INFORMATION

- This unit is intended for indoor use only.
- Ensure the power source is of the correct voltage for this fixture. Connect power through a direct switch circuit, NOT a dimmer or variable circuit source.
- Disconnect unit from power when not in use.
- Do not install or operate the device in harmful environment conditions. (i.e. extreme heat, cold, moisture or dust)
- If the unit has been exposed to extreme environmental conditions or drastic temperature fluctuations, ensure the unit is returned to room temperature before operating.
- Do not block fan or ventilation slots while operating unit.
- Maximum Ambient Temperature is 113° C (45° C). Do not operate unit at temperatures higher than this.
- Do not move the device while in operation.
- Do not aim smoke or bubble effects near unit.
- Do not operate the unit during thunderstorms.
- Disconnect power prior to replacing fuse, servicing or cleaning unit.
- Do not use solvents or abrasive cleaners to clean the unit. Use a damp cloth only.
- Modification(s) to the device or power cord will result in termination of the dealer/manufacturer's warranty.
- Use safety cable for added security when installing the unit by the hanging bracket.
- Avoid direct eye contact with the light source.
- Do not connect this unit to a dimmer pack.
- The safest way to disconnect your power cord from main power is to grip cord end and detach from plug.
- Do not leave unit unattended while operating for extended periods of time or overnight.
- Contact the nearest dealer or service center for assistance with operating your unit. Unauthorized tampering can cause additional damage. All units opened by an unauthorized user will not be covered under warranty.

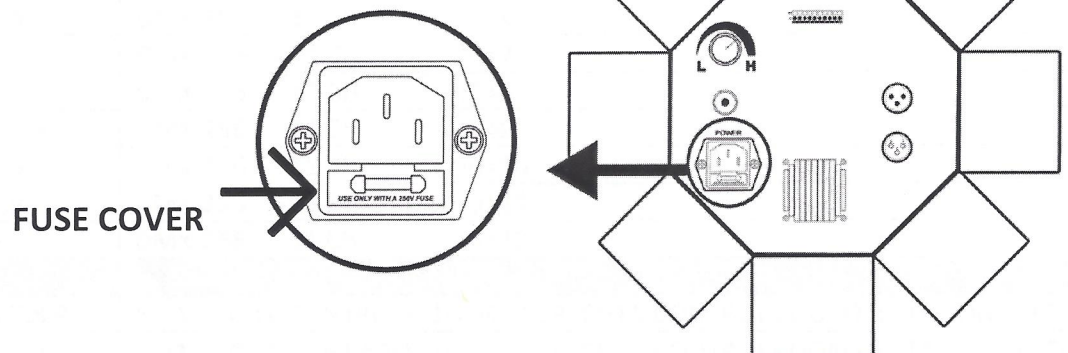
PRODUCT OVERVIEW



1. Dip Switches
2. DMX In
3. DMX Out
4. Ventilation Slots/Fan
5. Power In / Fuse Holder
6. Microphone
7. Sensitivity Knob

REPLACING THE FUSE

1. Disconnect unit from main power
2. Remove the fuse holder cover to access the fuse
3. Remove the fuse carefully to ensure the fuse holder is not damaged
4. Replace with a fuse of the same rating
5. Screw fuse holder cover to original position to protect the fuse



DMX CONTROL SETTINGS

CHANNEL	VALUE	FUNCTION
CH. 1	000-255	1st MOTOR - 0-57 STEPS
CH. 2	000-255	2nd MOTOR - 0-57 STEPS
CH. 3	000-255	3rd MOTOR - 0-57 STEPS
CH. 4	000-255	4th MOTOR - 0-57 STEPS
CH. 5	000-255	5th MOTOR - 0-57 STEPS
CH. 6	000-255	6th MOTOR - 0-57 STEPS
CH. 7	000-255	7th MOTOR - 0-57 STEPS
CH. 8	000-255	8th MOTOR - 0-57 STEPS
CH. 9	000-254	MOTOR SPEED
	255	SOUND ACTIVE MODE
CH. 10	000-255	GOBO SELECTION (1-25)
CH. 11	000-255	GOBO ROTATION

DIP SWITCH SETTINGS

ON	OFF	FUNCTION	
	1,2,3,4,5,6,7,8,9,10	AUTO MODE	
1,2,3,4,5,6,7,8	9,10	SOUND ACTIVATED WITH ADJUSTABLE SENSITIVITY (Light off when no sound)	
10	1,2,3,4,5,6,7,8,9	DMX-256 ----11 CH	ID=1
5,10	1,2,3,4,6,7,8,9	DMX-256 ----11 CH	ID=2
6,10	1,2,3,4,5,7,8,9	DMX-256 ----11 CH	ID=3
5,6,10	1,2,3,4,7,8,9	DMX-256 ----11 CH	ID=4
7,10	1,2,3,4,5,6,8,9	DMX-256 ----11 CH	ID=5
5,7,10	1,2,3,4,6,8,9	DMX-256 ----11 CH	ID=6
6,7,10	1,2,3,4,5,8,	DMX-256 ----11 CH	ID=7
5,6,7,10	1,2,3,4,8,9	DMX-256 ----11 CH	ID=8
8,10	1,2,3,4,5,6,7,9	DMX-256 ----11 CH	ID=9
5,8,10	1,2,3,4,6,7,9	DMX-256 ----11 CH	ID=10
6,8,10	1,2,3,4,5,7,9	DMX-256 ----11 CH	ID=11
5,6,8,10	1,2,3,4,7,9	DMX-256 ----11 CH	ID=12
10	1,2,3,4,5,6,7,8,9	ID=1	CH1-CONTROLS 1st MOTOR CH11-CONTROLS GOBO ROTATION SPEED
1,10	2,3,4,5,6,7,8,9	ID=1	CH2-CONTROLS 1st MOTOR CH12-CONTROLS GOBO ROTATION SPEED
2,10	1,3,4,5,6,7,8,9	ID=1	CH3-CONTROLS 1st MOTOR CH13-CONTROLS GOBO ROTATION SPEED
1,2,10	3,4,5,6,7,8,9	ID=1	CH4-CONTROLS 1st MOTOR CH14-CONTROLS GOBO ROTATION SPEED
3,10	1,2,4,5,6,7,8,9	ID=1	CH5-CONTROLS 1st MOTOR CH15-CONTROLS GOBO ROTATION SPEED
1,3,10	2,4,5,6,7,8,9	ID=1	CH6-CONTROLS 1st MOTOR CH16-CONTROLS GOBO ROTATION SPEED

TROUBLESHOOTING

If your unit does not turn on:

- Check the main power source is fully functional
- Check power cord connection on each side
- Check that the correct fuse has been installed and it is not blown

If the unit is not responding to sound:

- Check that the dip switches at the rear of unit to have been set to sound activation
- Check sensitivity switch at the rear of the unit

For additional information regarding operation of the unit or if you have a unit to be sent in for service***, contact the OmniSistem Technical Department at 253-395-9500 Monday – Friday 10am - 4pm PST.

* All service items must be given an RA# prior to shipping to our facilities. You can acquire a RA # by calling our offices during regular business hours. All service items must be shipped with a copy of original receipt if purchased within a year and covered under our warranty policy. If the unit has been modified warranty is void.

** If you have purchased an extended warranty through a third party for an OmniSistem product, you must follow protocol for the extended warranty service you purchased. OmniSistem will not reimburse for services rendered under a third party extended warranty contract.

WARRANTY

The OmniSistem LED Dancer unit carries a limited warranty against manufacturer's defects. All service items must be given a RA# prior to shipping to our facilities. You can acquire a RA # by calling our offices during regular business hours. All service items must be shipped with a copy of original receipt if purchased within a year and covered under our warranty policy. If the unit has been modified, warranty is void.

If you have purchased an extended warranty through a third party for an OmniSistem product, you must follow protocol for the extended warranty service you purchased. OmniSistem will not reimburse for services rendered under a third party extended warranty contract.

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