# Gobo Motion LED UC3 Control

Blackout	Blackout the unit				
Function	Strobe 1. Synchronous strobe in white 2. Sound strobe in white 3. Sound strobe in color	Select color 1.Red 2.Green 3.Blue 4.Red+Green 5.Red+Blue 6.Green+Blue 7.Red+Green+Blue 8.Color change by sound	Select show 1-8		
Mode	Sound (LED OFF)	Manual Color(LED ON)	Show(LED slow blinking)		

Gobo Mot	ion LED	1 DMX Channel Mode
Channel	Value	Function
1		SHOWS
	0 - 7	BLACKOUT
	8 - 37	SHOW 1
	38 - 67	SHOW 2
	68 - 97	SHOW 3
	98 - 127	SHOW 4
	128 - 157	SHOW 5
	158 - 187	SHOW 6
	188 - 217	SHOW 7
	218 - 247	SHOW 8
	248 - 255	SOUND ACTIVE

Gobo Mot	ion LED	3 DMX Channel Mode
Channel	Value	Function
1		CHASES
	0 - 7	BLACKOUT
	8 - 23	CHASE 1
	24 - 39	CHASE 2
	40 - 55	CHASE 3
	56 - 71	CHASE 4
	72 - 87	CHASE 5
	88 - 103	CHASE 6
	104 - 119	CHASE 7
	120 - 135	CHASE 8
	136 - 151	CHASE 9
	152 - 167	CHASE 10
	168 - 183	CHASE 11
	184 - 199	CHASE 12
	200 - 215	CHASE 13
	216 - 231	CHASE 14
	232 - 247	CHASE 15
	248 - 255	SOUND ACTIVE
2		MASTER DIMMER
	0 - 255	0% - 100%
3		STROBING
	0 - 7	BLACKOUT
	8 - 247	STROBING SLOW - FAST
	248 - 255	SOUND ACTIVE STROBING

Gobo Mot	ion LED	18 DMX Channel Mode
Channel	Value	Function
1		RED (LENS 1)
	0 - 255	0% - 100%
2		GREEN (LENS 1)
	0 - 255	0% - 100%
3		BLUE (LENS 1)
	0 - 255	0% - 100%
4		RED (LENS 2)
	0 - 255	0% - 100%
5		GREEN (LENS 2)
	0 - 255	0% - 100%
6		BLUE (LENS 2)
	0 - 255	0% - 100%
7		RED (LENS 3)
	0 - 255	0% - 100%
8		GREEN (LENS 3)
	0 - 255	0% - 100%
9		BLUE (LENS 3)
	0 - 255	0% - 100%
10		RED (LENS 4)
	0 - 255	0% - 100%
11		GREEN (LENS 4)
	0 - 255	0% - 100%
12		BLUE (LENS 4)
	0 - 255	0% - 100%
13		RED (LENS 5)
	0 - 255	0% - 100%
14		GREEN (LENS 5)
	0 - 255	0% - 100%
15		BLUE (LENS 5)
	0 - 255	0% - 100%
16		RED (LENS 6)
	0 - 255	0% - 100%
17		GREEN (LENS 6)
	0 - 255	0% - 100%
18		BLUE (LENS 6)
	0 - 255	0% - 100%

### Gobo Motion LED 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.

### Gobo Motion LED Cleaning

**Fixture Cleaning:** Due to fog residue, smoke, and dust cleaning the internal and external optical lenses and mirror should be carried out periodically to optimize light output. Cleaning frequency depends on the environment in which the fixture operates (I.e. smoke, fog residue, dust, dew). In heavy club use we recommend cleaning on a monthly basis. Periodic cleaning will ensure longevity, and crisp output.

- 1. Use normal glass cleaner and a soft cloth to wipe down the outside casing.
- 2. Use a brush to wipe down the cooling vents and fan grill.
- 3. Clean the external optics and mirror with glass cleaner and a soft cloth every 20 days.
- 4. Clean the internal optics with glass cleaner and a soft cloth every 30-60 days.
- 5. Always be sure to dry all parts completely before plugging the unit back in.

## Gobo Motion LED Trouble Shooting

**Trouble Shooting:** Listed below are a few common problems that you may encounter, with solutions.

#### No light output from the unit;

- 1. Be sure the external fuse has not blown. The fuse is located on the rear panel of the unit.
- 2. Be sure the fuse holder is completely and properly seated.

#### Unit does not respond to sound;

1. Low frequencies (bass) should cause the unit to react to sound. Tapping on the microphone, quiet or high pitched sounds may not activate the unit.