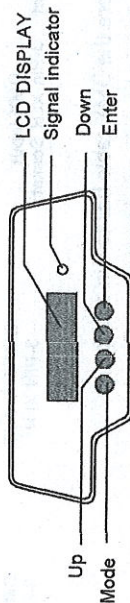


Reset	SET_G
	SET_B
	SET_W



9 DMX CHANNELS

Channel	Function	Values	Description
1	X axis (horizontal)	0-255	X-axis (horizontal) 540 degree scan
2	Y axis (vertical)	0-255	Y-axis (vertical) 270-degree scan
3	XY speed	0-255	XY axis (horizontal, vertical) speed from fast to slow
4	Total dimming	0-255	The total light is from dark to bright
5	Red (R)	0-255	Red from dark to bright
6	Green (G)	0-255	Green from dark to bright
7	Blue (B)	0-255	Blue from dark to bright
8	White (W)	0-255	White from dark to bright
9	Strobe	0-55	no
		56-155	Synchronous strobe from slow to fast
10	Function retention	156-205	Random strobe
		206-255	Lightning strobe
		0-255	Reserved channel
		0-29	no
		30-39	Color 1
		40-49	Color 2
		50-59	Color 3
		60-69	Color 4
		70-79	Color 5
		80-89	Color 6
		90-99	Color 7
11	Functional mode	100-149	Gradient mode 1
		150-199	Gradient mode 2
		200-149	Color (1-7) water show
		250-255	Voice mode
12	Function mode speed	0-255	Functional mode controlled from slow to fast

Channel	Function	Values	Description
13	X-axis fine-tuning	0-255	1.8 angle scan
14	Y-axis fine-tuning	0-255	1.8 angle scan
15	Reset	0-249	no
16	Reserved	251-255	The lamp is reset in 5 seconds

10 MAINTENANCE AND CLEANING

The following points have to be considered during the inspection:

- 1) All screws for installing the devices or parts of the device have to be tightly connected and must not be corroded.
- 2) There must not be any deformations on the housing, color lenses, fixations and installation spots (ceiling, suspension, trussing).
- 3) Mechanically moved parts must not show any traces of wearing and must not rotate with unbalances.
- 4) The electric power supply cables must not show any damage, material fatigue or sediments.

Further instructions depending on the installation spot and usage have to be adhered by a skilled installer and any safety problems have to be removed.



CAUTION

Disconnect from mains before starting maintenance operation.

In order to make the lights in good condition and extend the life time, we suggest a regular cleaning to the lights.

- 1) Clean the inside and outside lens each week to avoid the weakness of the lights due to accumulation of dust.
- 2) Clean the fan each week.
- 3) A detailed electric check by approved electrical engineer each three month, make sure that the circuit contacts are in good condition, prevent the poor contact of circuit from overheating.

We recommend a frequent cleaning of the device. Please use a moist, lint-free cloth. Never use alcohol or solvents.

There are no serviceable parts inside the device. Please refer to the instructions under "Installation instructions".

Should you need any spare parts, please order genuine parts from your local dealer.