

5. DMX channel allocation:

DMX profile Mode A (4Channels)

DMX channel	Function	Description	Value
1	LED color	Red	0-255
2	LED color	Green	0-255
3	LED color	Blue	0-255
4	LED color	White	0-255

DMX profile Mode B (5Channels)

DMX channel	Function	Description	Value
1	LED color	Red	0-255
2	LED color	Green	0-255
3	LED color	Blue	0-255
4	LED color	White	0-255
5	Dimmer	Master Dimmer	0-255

DMX profile Mode C (7Channels)

DMX channel	Function	Description	Value
1	LED color	Red	0-255
2	LED color	Green	0-255
3	LED color	Blue	0-255
4	LED color	White	0-255
5	Strobe	No function	0-9
		Strobe slow to fast	10-57
		No function	58-59
		Pulse on to off/slow to fast	60-108
		No function	109-110
		Pulse off to on/slow to fast	111-159
6	Macros	No function	0-9
		Color fade	10-50
		Color fade RGB only	51-91
		Color fade chase	92-132
		Color snap chase	133-173
		Macros	174-214
7	Dimmer	Dimmer	0-255

DMX profile Mode D (72Channels)

DMX channel	Function	Description	Value
1	LED color	Red	0-255
2	LED color	Green	0-255
3	LED color	Blue	0-255
4	LED color	White	0-255

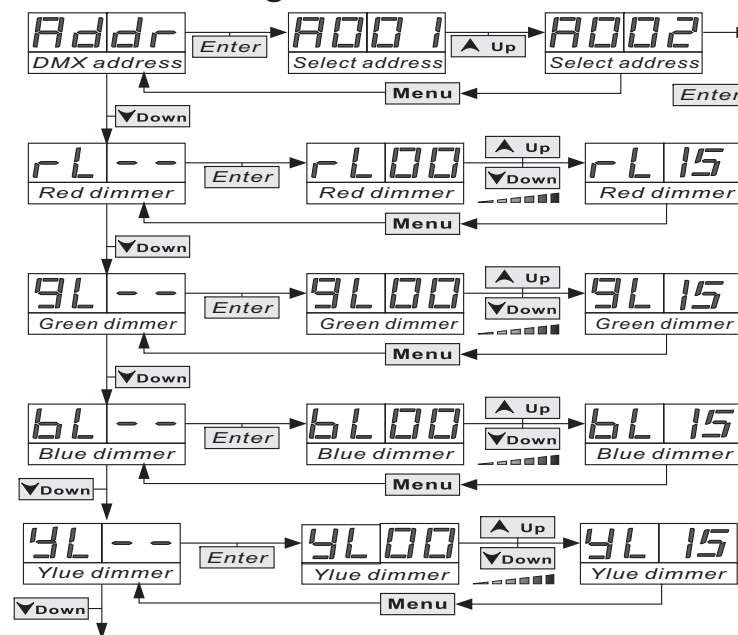
72	LED color	White	0-255



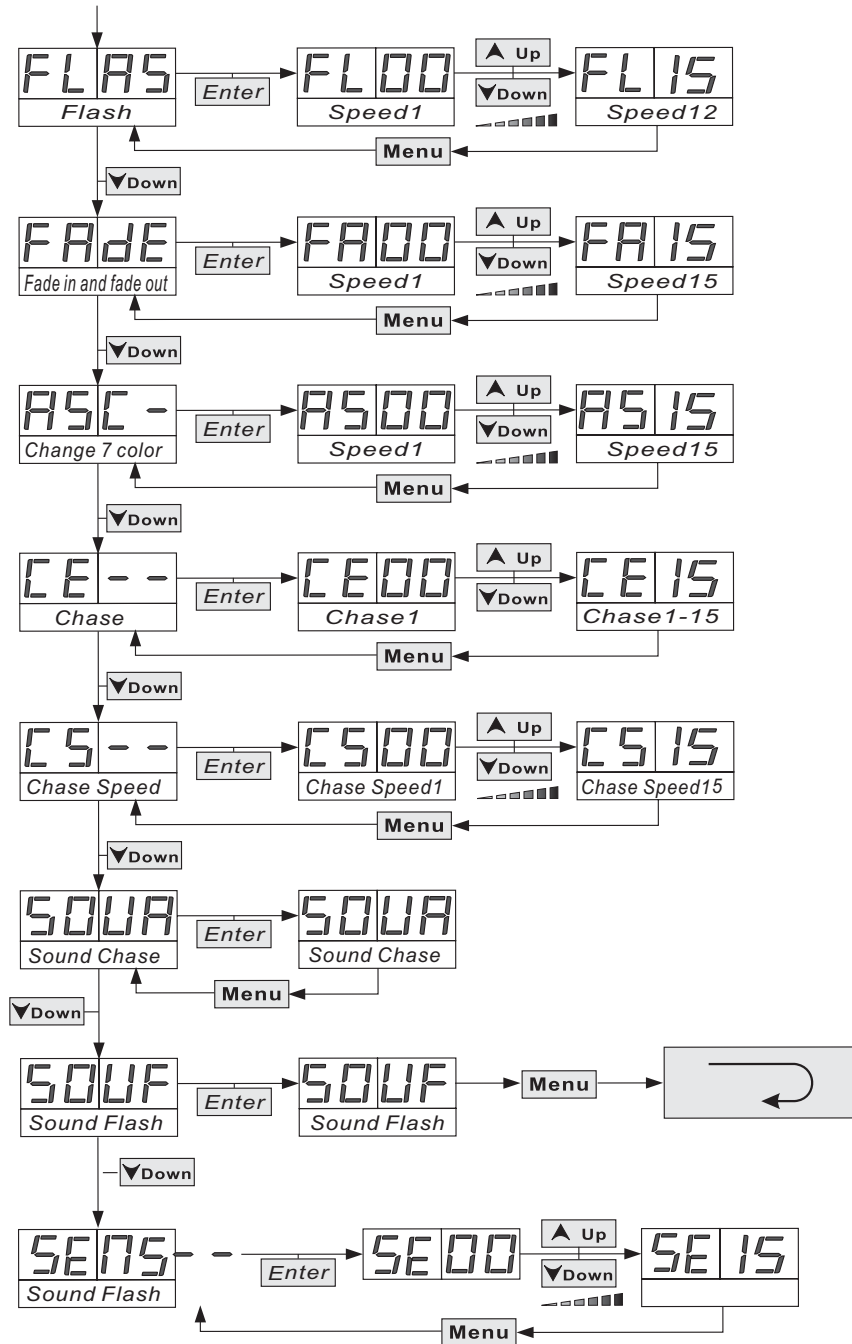
Operation Instruction

- To adjust the personal setting of the EA-8089 use keys located on the control panel. Functions see menu on the following page.
- To enter the menu press "Menu" key one time. Use keys \uparrow "Up" and \downarrow "Down" to move within the menu. Use key "Enter" to select the function and to recall the next menu section. To escape press key "Menu".

Menu navigation



EA-8089



EA-8089

4. Function:

Manual mode

1	FL15	Red dimmer
2	GL15	Green dimmer
3	BL15	Blue dimmer
4	YL15	Ylue dimmer

Auto mode

1	FL15	Flash
2	FA15	Automatic fade in and fade out
3	AS15	Auto change 7 color
4	CE15	Chase lights
5	CS15	Chase lights speed

Sound control mode

1	SOUA	Sound Chase lights
2	SOUF	Sound 7 color flash
3	SE75	Se00-se15

Synchronization mode (master and slave)

1	Master light	Choose same as (manual , auto, sound control) mode way
2	All slave lights	ADD1

DMX 512 mode

DMX Addressing:

Enter DMX address by means of the keys "▲ Up" and "▼ Down". Confirm a store by pressing key "Enter".