

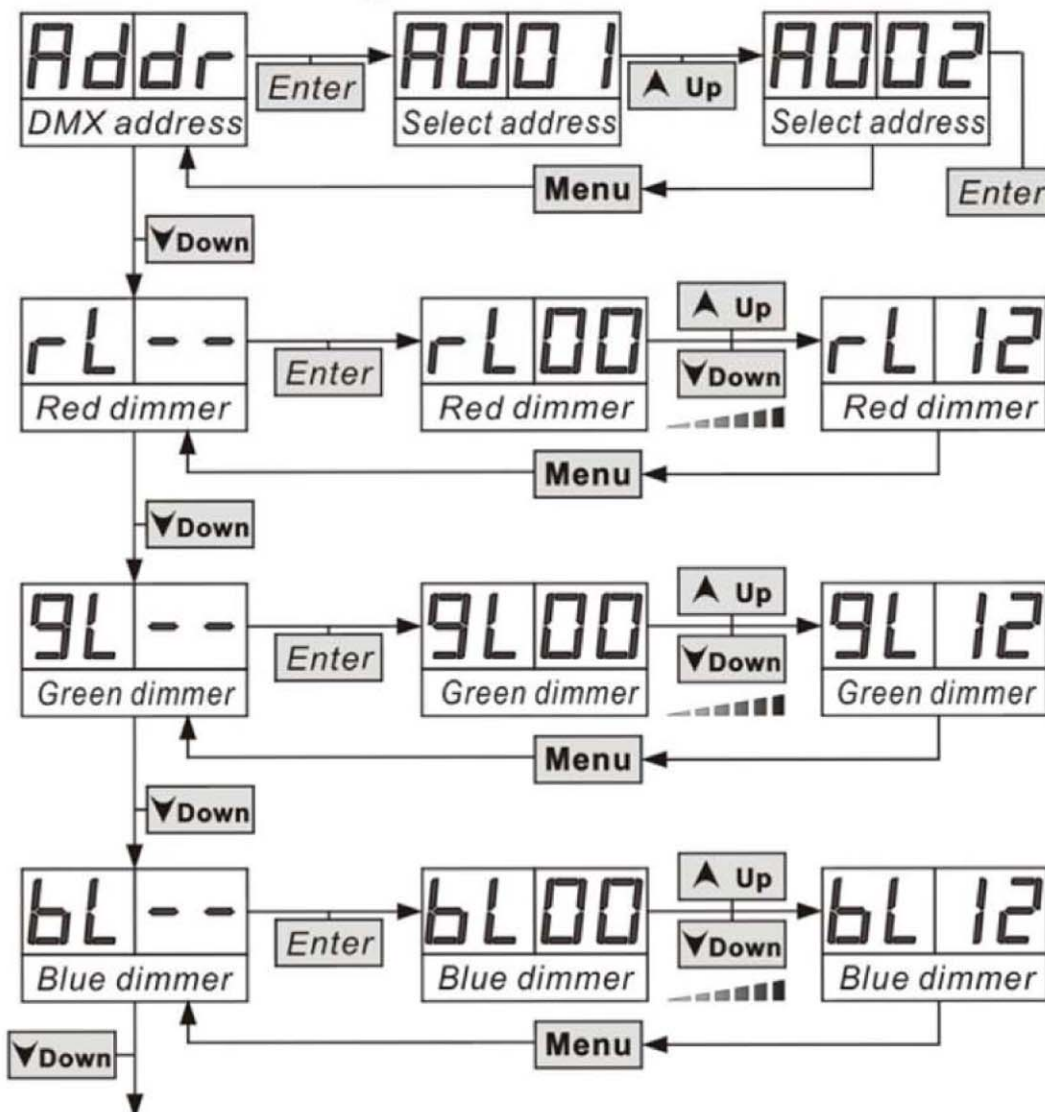
## LED BAR II

### Operating Manual



- To enter the menu press "Menu" key one time. Use keys "▲ Up" and "▼ 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



<b>FLAS</b> Flash	Enter	<b>FL00</b> Speed1	▲ Up ▼ Down ▬▬▬▬▬▬	<b>FL 12</b> Speed12
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Menu

▼ Down

<b>FADE</b> Fade in and fade out	Enter	<b>FA00</b> Speed1	▲ Up ▼ Down ▬▬▬▬▬▬	<b>FA 12</b> Speed12
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Menu

▼ Down

<b>ASC-</b> Change 7 color	Enter	<b>AS00</b> Speed1	▲ Up ▼ Down ▬▬▬▬▬▬	<b>AS 12</b> Speed12
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Menu

▼ Down

<b>CE--</b> Chase	Enter	<b>CE00</b> Chase1	▲ Up ▼ Down ▬▬▬▬▬▬	<b>CE 12</b> Chase1-12
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Menu

▼ Down

<b>CS--</b> Chase Speed	Enter	<b>CS00</b> Chase Speed1	▲ Up ▼ Down ▬▬▬▬▬▬	<b>CS 12</b> Chase Speed12
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Menu

▼ Down

<b>SQUA</b> Sound Chase	Enter	<b>SQUA</b> Sound Chase
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Menu

▼ Down

<b>SQUF</b> Sound Flash	Enter	<b>SQUF</b> Sound Flash
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Menu



## Function:

### ■ Manual mode

1	RL 12	Red dimmer
2	GL 12	Green dimmer
3	BL 12	Blue dimmer

### ■ Auto mode

1	FL 12	Flash
2	FA 12	Automatic fade in and fade out
3	AS 12	Auto change 7 color
4	CE 12	Chase lights
5	CS 12	Chase lights speed

### ■ Sound control mode

1	SQUA	Sound Chase lights
2	SQUF	Sound 7 color flash

### ■ Synchronization mode(master and slave)

1	Master light	Choose same as (manual ,auto, sound control) mode way
2	All slave lights	A00 1P00 1F00 1

### ■ DMX 512 mode

#### DMX Addressing:

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

# DMX channel allocation:

*Channel 1: 0-3 light OFF*

*4-9 light ON*

*10-39 strobe*

*40-69 fade in and fade out*

*70-99 auto 7 color change*

*100-110 chase1 , 111-121 chase2 , 122-132 chase3,*

*133-143 chase4 , 144-154 chase5 , 155-165 chase6,*

*166-176 chase7 , 177-187 chase8 , 188-198 chase9,*

*199-209 chase10 , 210-220 chase11 , 221-231 chase12,*

*232-244 chase1-chase12*

*245-250 sound chase, 251-255 sound strobe*

*Channel 2: R G B dimmer*

*Channel 3: R dimmer*

*Channel 4: G dimmer*

*Channel 5: B dimmer*

*Channel 6: R dimmer*

*Channel 7: G dimmer*

*Channel 8: B dimmer*

*Channel 9: R dimmer*

*Channel 10: G dimmer*

*Channel 11: B dimmer*

## Specifications:

### 1) Technical Specifications:

<b>Color change:</b>	16.7 million colours(24bit)
<b>Source:</b>	216pcs super bright leds(108pcs/red, 72pcs/blue, 72pcs/green)
<b>LED diameter:</b>	10mm
<b>Beam angle:</b>	35 degree(+5degree)
<b>Data connector:</b>	XLR-3
<b>Data interface:</b>	DMX512
<b>Control system:</b>	DMX512 controller
<b>Control mode:</b>	Auto / sound-activated / DMX512 / Master & Slave
<b>Channels:</b>	11channels
<b>Lifetime:</b>	60-100 thousand hours
<b>projecting Distance:</b>	20meters
<b>Lighting dimension:</b>	8.5x6.5x107cm
<b>Net weight:</b>	3kgs
<b>Master packed:</b>	6pcs
<b>Shipping size:</b>	110x26x40cm
<b>Shipping weight:</b>	20kgs

### 2) Electrical Specifications:

<b>Voltage:</b>	90-250V/50-60Hz
<b>Rated power:</b>	18.8W

### 3) Environmental Specifications:

<b>Temperature:</b>	-20°C - 45°C
<b>Humidity:</b>	0%—90% / for indoor use