

### Function setting

Using the four function buttons on the controller bar you can set the operating mode of the unit. Press the **Menu** button to display the different functions (see table below for a description of the functions). Use the **Up** or **Down** arrow buttons to make your selection. When you have chosen your desired function, press the **Enter** button to confirm the change.

Number	Display	Function	
1	<b>d001-d512</b>	001-512	DMX address setting.
2	<b>IP.01-IP.64</b>	001-512	IP mode.
3	<b>A1.01</b>	A1.01-A1.18	Static colour mode A1.01-A1.32 - press the Enter button to save.
4	<b>A2.01</b>	A2.01-A2.32	Jump change colour mode A2.01-A2.32 - press the Enter button to save.
5	<b>A3.01</b>	A3.01-A3.19	Multicolour mode A3.01-A3.32 - press the Enter button to save.
6	<b>A4.01</b>	A4.01-A4.19	Sound activated mode A4.01-A4.32 - press the Enter button to save.
7	<b>A5.01</b>	A5.01-A5.19	Strobe mode A5.01-A5.32 - press the Enter button to save.
8	<b>r.000-r.255</b>		Adjust the red colour intensity up or down.
9	<b>G.000-G.255</b>		Adjust the green colour intensity up or down.
10	<b>b.000-b.255</b>		Adjust the blue colour intensity up or down.
11	<b>u.000-u.255</b>		Adjust the white colour intensity up or down.

### DMX address setting

When controlling the unit (or units) with a DMX controller, each one must be set with a specific DMX address. You can choose to set all units with the same DMX address or you can set every unit with its own DMX address. If all units are set with the same DMX address all units will be synchronised and operate in the same way.

If you set each unit with a different DMX address, they will receive the DMX signal from their own DMX address. You will now be able to control each unit individually. The DMX address that you set for each unit must be determined by the number of channels. This unit has 8 DMX channels, therefore you should set the starting address of the first unit to 1, the second unit must be set to 9 (1+8), the third to 17 (9+8), the fourth to 25 (17+8) and so on.

### 8 channel DMX mode

Channel	Value	Function
1	0-10	No function
	11-50	Macro A1
	51-100	Macro A2
	101-150	Macro A3
	151-200	Macro A4
	201-255	Macro A5
	210-255	Red+green+blue
2	0-255	Macro colour
3	0-255	Speed adjustment
4	0-255	Master dimmer
5	0-255	Red dimmer
6	0-255	Green dimmer
7	0-255	Blue dimmer
8	0-255	White dimmer