



**BEAMZ**  
**MADE**  
**EAZY**

150.602\_150.604 V1.4

**BBP54 & 59**

**QUICK START GUIDE**

# CONTROL MENU

MENU	DESCRIPTION			
<b>PRESET</b>	ID	0-39	Static colours	
	Master	0-100	Master dimmer 0-100%	
	Red	0-255	Red dimmer 0-100%	
	Green	0-255	Green dimmer 0-100%	
	Blue	0-255	Blue dimmer 0-100%	
	White	0-255	White dimmer 0-100%	
	Amber	0-255	Amber dimmer 0-100%	
	UV	0-255	Purple dimmer 0-100%	
<b>COLOUR</b>	ID	0-63	Static colours	
	Master	0-100	Master dimmer 0-100%	
<b>EFFECTS</b>	Fading		Auto program	
	Jumping		Auto program	
	Pulse		Auto program	
	Master	0-100	Master dimmer 0-100%	
	Speed	0-255	Selectable speed	
<b>STROBE</b>	Strobe	0-255		
	Colour	Master	0-100	Master dimmer 0-100%
		Red	0-255	Red dimmer 0-100%
		Green	0-255	Green dimmer 0-100%
		Blue	0-255	Blue dimmer 0-100%
		White	0-255	White dimmer 0-100%
		Amber	0-255	Amber dimmer 0-100%
		UV	0-255	UV dimmer 0-100%
<b>SOUND</b>	Sound enable	On / Off	Enable / disable	
	Sensitivity	0-9	Select microphone sensitivity	
	Brightness	0-9	Select brightness	
<b>SETTINGS</b>	DMX	DMX Address	000-512	
		Master/Slave	Master / Slave	
		Channel mode	Normal / Simple	
		When no DMX	Off / Hold / Power up / Last action	
	Wireless	Wireless En	On / Off	
	Display	Screen mode	Status / On / Logo / Off	
		Screen time	Off time	
		Wireless LED	On / Off	
	General	Power-up	Preset	0-39    Selectable effects
			Colour	0-63    Selectable effects
			Last set	
		Battery Mode	Bright / Normal / Life	
		Dimming curve	Linear / Exp / LOG / S Curve	
		IR Enable	On / Off	
		Power Off BAT	0-50 %	
		Top Temp	66-80 degrees	
		Password	Password	On / Off
			Set Password	Press enter the factory password first : <b>MENU-UP-ENTER-DOWN</b> . Then set your own password
		Time	Time	Set current time
			Power ON	It is timed turn on the fixture and start the selected program
			Power OFF	It is timed turn off the fixture.

**MENU****DESCRIPTION**

<b>MENU</b>		<b>DESCRIPTION</b>	
<b>SETTINGS</b>	Load Factory	Menu	Cancel
		Enter	Reset
<b>STATUS</b>	LED Current	Master	0-100
		Bright	0-100
		Red	0-100
		Green	0-100
		Blue	0-100
		White	0-100
		Amber	0-100
		UV	0-100
		Temperature	
		Battery Voltage	
		DMX Channel	
		Software	
		Version	

# DMX CHANNELS

## D001

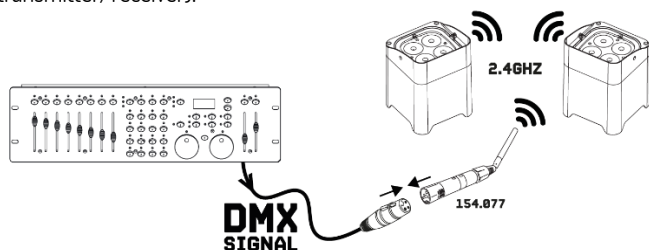
CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Colour	000-255	Red, 0-100%
2		000-255	Green, 0-100%
3		000-255	Blue, 0-100%
4		000-255	White, 0-100%
5		000-255	Amber, 0-100%
6		000-255	UV, 0-100%

## A001

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Master	000-255	Master dimmer, 0-100%
2	Colour	000-255	Red, 0-100%
3		000-255	Green, 0-100%
4		000-255	Blue, 0-100%
5		000-255	White, 0-100%
6		000-255	Amber, 0-100%
7		000-255	UV, 0-100%
8	Strobe	000-004	No function
		005-255	Strobe, from slow to fast
9	Preset colours	000-007	No function
		008-127	40 preset colours
		128-255	63 factory colours
10	Mode	000-019	No function
		020-87	Colour fade
		88-155	Colour jump
		156-223	Colour pulse
		224-255	Sound control
11	Speed	000-255	Speed, from slow to fast
12	Dimmer curve	000-005	Control panel
		006-055	Dimmer curve 0
		056-105	Dimmer curve 1
		106-155	Dimmer curve 2
		156-205	Dimmer curve 3
		206-255	Dimmer curve 4

## DMX512 CONTROL

If you are using a standard DMX controller, you can connect the DMX output of the controller directly to the DMX input of 154.077 (BBP W-DMX transmitter/receiver).



DMX UNIVERSE	COLOUR	DMX CHANNELS
1	Red	1 - 512
2	Green	1 - 512
3	Yellow	1 - 512
4	Blue	1 - 512
5	Magenta	1 - 512
6	Cyan	1 - 512
7	White	1 - 512

## TIMER FUNCTION

The fixture has a built-in timer function. The fixture can show the pre-programmed preset, colour or chase at certain times and dates.

### STEP 1 Adjust the battery turn of level on between 5-10%

- Press **MENU**
- Select **SETTINGS**, press enter.
- Select **GENERAL**, press enter.
- Select **POWER OFF BATT**, press enter.
- Select percentage between 5 and 10% with the up and down buttons.
- Press **ENTER** to confirm.

### STEP 2 Set the current time

- Press **MENU**
- Select **SETTINGS**, press enter.
- Select **TIME**, press enter.
- Select the hours with Up/Down buttons, press enter to select the minutes with Up/Down buttons, press enter to select the seconds with Up/Down buttons.
- Press **ENTER** to confirm.

### STEP 3 Set automatic turn On time

- Press **MENU**
- Select **SETTINGS**, press enter.
- Select **TIME**, press enter.
- Select **POWER ON**, press enter.
- Select the hours with Up/Down buttons, press enter to select the minutes with Up/Down buttons, press enter to select the seconds with Up/Down buttons.
- Press **ENTER** to confirm.

### STEP 4 Set automatic turn Off time

- Press **MENU**
- Select **SETTINGS**, press enter.
- Select **TIME**, press enter.
- Select **POWER OFF**, press enter.
- Select the hours with Up/Down buttons, press enter to select the Minutes with Up/Down buttons, press enter to select the seconds with Up/Down buttons.
- Press **ENTER** to confirm.

### STEP 5 Select the preset, colour or chase program.

- Press **MENU**
- Select **SETTINGS**, press enter.
- Select **GENERAL**, press enter.
- Select **POWER UP**, press enter.
- Select one of the preset, colour or chase program which you want as soon as the fixture starts up.
- Press **ENTER** to confirm.



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