



BEAMZ
MADE
EAZY

151.347 V1.2

BT410

QUICK START GUIDE

CONTROL MENU

MENU				DESCRIPTION
MODE	ADDR	VALU	A001-Axxx	DMX address setting
		SLAV		Stand alone mode
	AUTO	IPx	ALON (AU-A)	SP_1-5 Pre program (alone) with speed adjustment
			MAST (AU-M)	Auto run (master) with speed adjustment
	SOUN	IPx	ALON (SO-A)	Sound control (alone)
			MAST (SO-M)	Sound setting (master)
SET	MIC	M-xx		Microphone sensitivity
	LODA	On/Off		Reload data
	VER	V-x.x		Software version
	CALI	Code		Input password (Beamz authorization only)
		CH07-CH18		LED Temperature calibration
DMX	CH10			DMX 10 channel mode
	CH22			DMX 22 channel mode
REST	On/Off			Reset to factory default
NANU	rxxx	000-255		Manual control red LED
	gxxx	000-255		Manual control green LED
	bxxx	000-255		Manual control blue LED
	Uxxx	000-255		Manual control white LED
TEMP	Txxx			Current temperature

REMOTE CONTROLLER

1. SWITCHING THE LEDS ON AND OFF

The LEDs can be switched on with the button ON and switched off with the button OFF.

2. ADJUST BRIGHTNESS AND SPEED

Use the buttons and to adjust the brightness for the static colours or speed in program mode.

3. SELECT BASIC COLOUR

R: Select red colour

G: Select green colour

B: Select blue colour

W: Select white colour

4. COLOUR BUTTONS

For constant lighting of all LEDs in one colour, press the corresponding colour button.

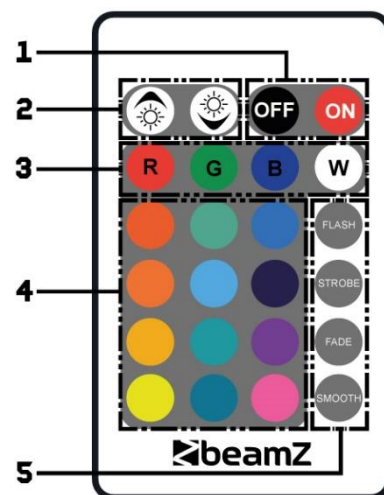
5. SELECTING AN INTERNAL PROGRAM

FLASH: Colour switch

STROBE: Colour strobe

FADE: Colour fade

SMOOTH: Colour switch and strobe



DMX CHANNELS

10CHANNELS

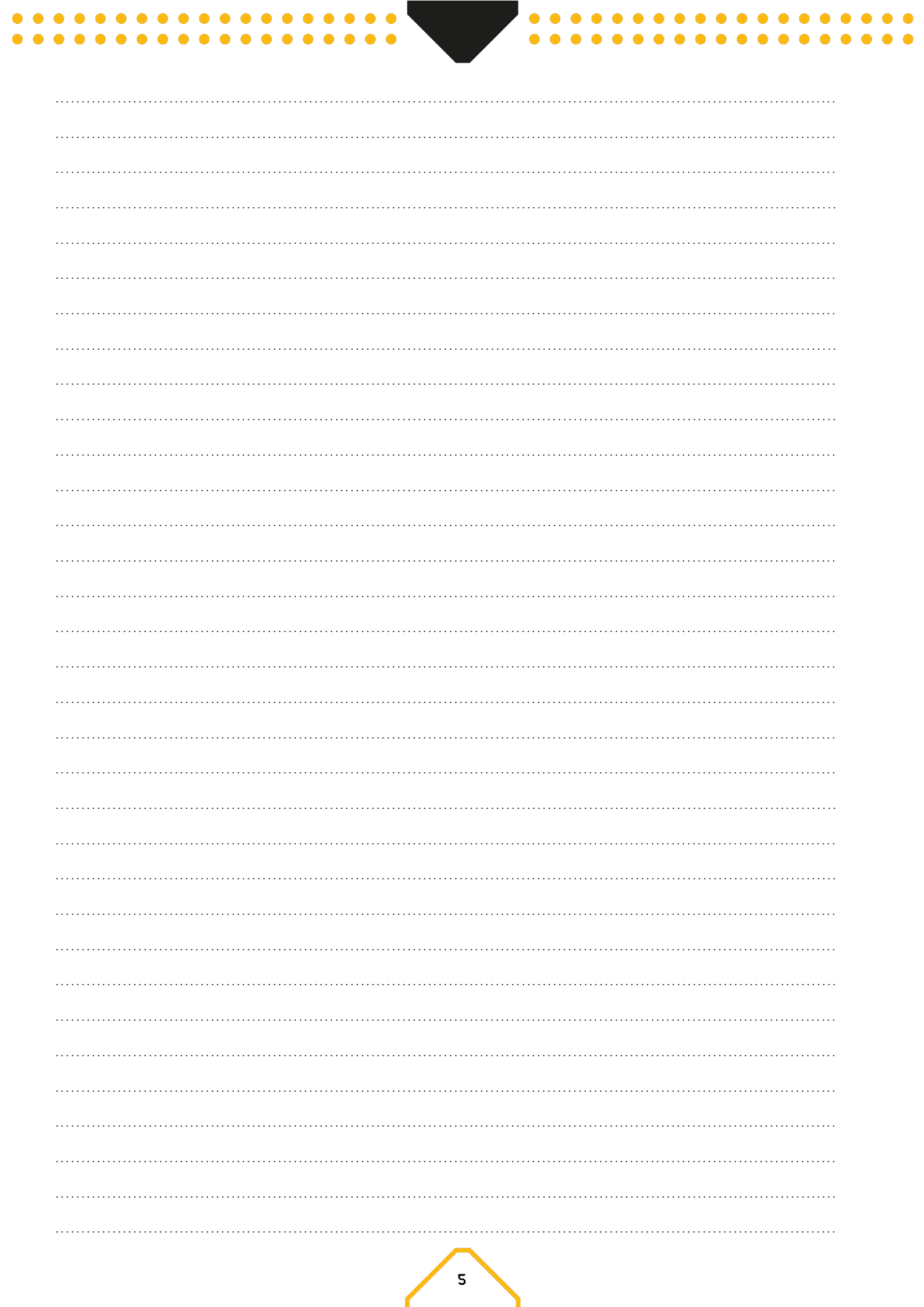
CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Dimmer	000-255	Master dimmer 0-100%
2	Strobe	000-031	No function
		032-063	Full on
		064-095	Strobe effect slow to fast
		096-127	Full on
		128-144	Pulse-effect in sequences slow to fast
		145-159	Pulse-effect in sequences fast to slow
		160-191	Full on
		192-223	Random strobe effect slow to fast
		224-255	Full on
3	Colour	000-255	Red dimmer 0-100%
4		000-255	Green dimmer 0-100%
5		000-255	Blue dimmer 0-100%
6		000-255	White dimmer 0-100%
7	Macro Colour	000-015	No function
		016-031	Red
		032-047	Green
		048-063	Blue
		064-079	White
		080-095	Red+Green
		096-111	Red+Blue
		112-127	Red+White
		128-143	Green+Blue
		144-159	Green+White
		160-175	Blue+White
		176-191	Red+Green+Blue
		192-207	Red+Green+Blue+White
		208-212	2700K
		213-217	3200K
		218-222	3500K
		223-227	5000K
		228-232	5500K
		233-237	6000K
		238-242	6500K
		243-247	7000K
		248-255	8000K
8	Colour Temperature	000-015	No function
		016-045	Below 3200K
		046-075	3200K - 3500K
		076-105	3500K - 5000K
		106-135	5000K - 5500K
		136-165	5500K - 6000K
		166-195	6000K - 6500K
		196-225	6500K - 7000K
		226-255	7000K - 8000K

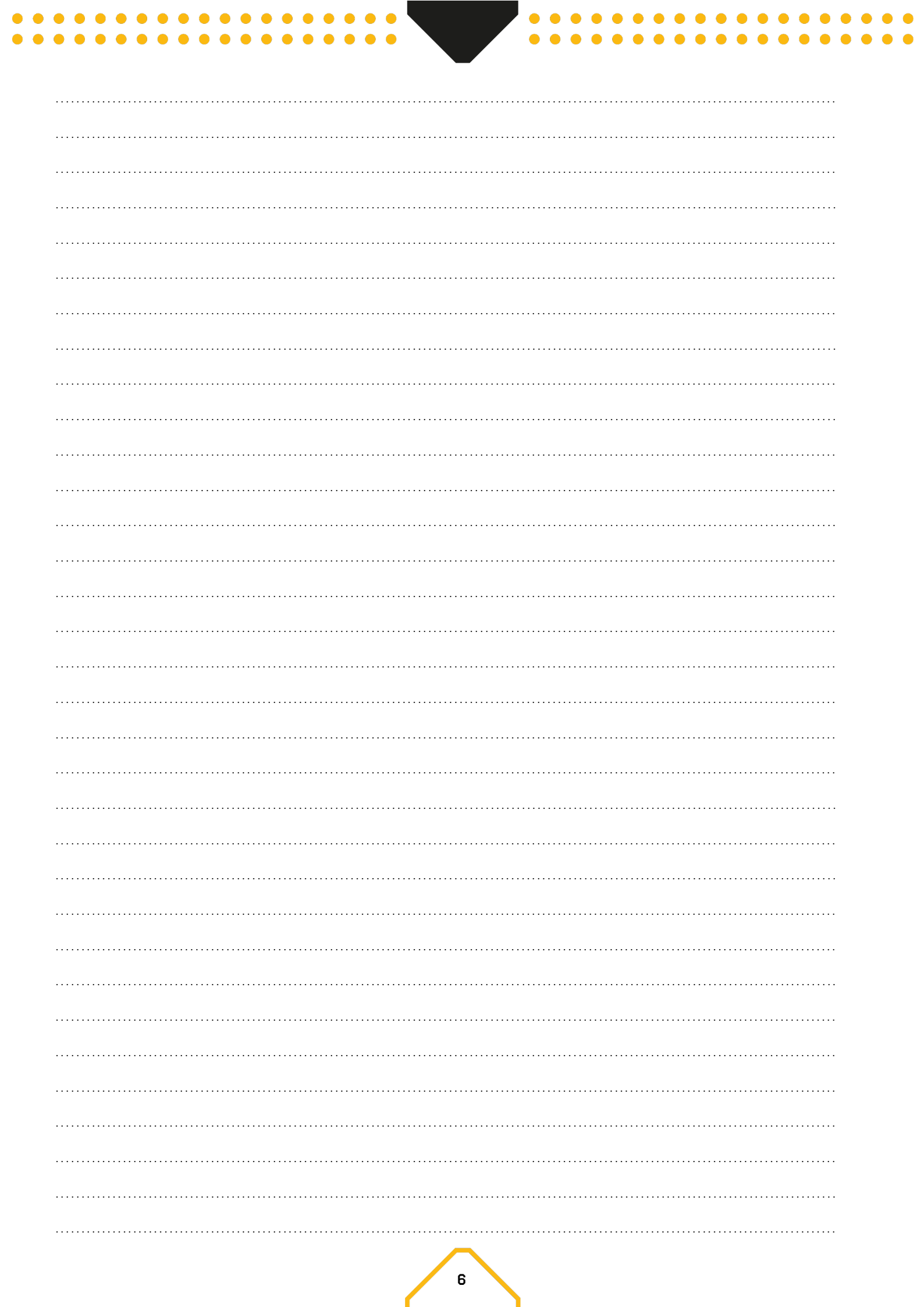
CHANNEL	FUNCTION	VALUE	DESCRIPTION
9	Macro Run	000-015	No function
		016-031	Macro run 1
		032-047	Macro run 2
		048-063	Macro run 3
		064-079	Macro run 4
		080-095	Macro run 5
		096-111	Macro run 6
		112-127	Macro run 7
		128-143	Macro run 8
		144-159	Macro sound 1
		160-175	Macro sound 2
		176-191	Macro sound 3
		192-207	Macro sound 4
		208-223	Macro sound 5
		224-239	Macro sound 6
		240-255	Macro sound 7
10	Macro Run Speed	000-255	Macro speed from slow to fast

22CHANNELS

CHANNEL	FUNCTION	VALUE	DESCRIPTION
1	Dimmer	000-255	Master dimmer 0-100%
2	Strobe	000-031	No function
		032-063	Full on
		064-095	Strobe effect slow to fast
		096-127	Full on
		128-144	Pulse-effect in sequences slow to fast
		145-159	Pulse-effect in sequences fast to slow
		160-191	Full on
		192-223	Random strobe effect slow to fast
		224-255	Full on
3	Colour	000-255	Red dimmer 0-100%
4		000-255	Green dimmer 0-100%
5		000-255	Blue dimmer 0-100%
6		000-255	White dimmer 0-100%
7	Ring 1	000-255	Red dimmer 0-100%
8		000-255	Green dimmer 0-100%
9		000-255	Blue dimmer 0-100%
10		000-255	White dimmer 0-100%
11	Ring 2	000-255	Red dimmer 0-100%
12		000-255	Green dimmer 0-100%
13		000-255	Blue dimmer 0-100%
14		000-255	White dimmer 0-100%
15	Ring 3	000-255	Red dimmer 0-100%
16		000-255	Green dimmer 0-100%
17		000-255	Blue dimmer 0-100%
18		000-255	White dimmer 0-100%

CHANNEL	FUNCTION	VALUE	DESCRIPTION
19	Macro Colour	000-015	No function
		016-031	Red
		032-047	Green
		048-063	Blue
		064-079	White
		080-095	Red+Green
		096-111	Red+Blue
		112-127	Red+White
		128-143	Green+Blue
		144-159	Green+White
		160-175	Blue+White
		176-191	Red+Green+Blue
		192-207	Red+Green+Blue+White
		208-212	2700K
		213-217	3200K
		218-222	3500K
		223-227	5000K
		228-232	5500K
		233-237	6000K
		238-242	6500K
		243-247	7000K
		248-255	8000K
20	Colour Temperature	000-015	No function
		016-045	Below 3200K
		046-075	3200K - 3500K
		076-105	3500K - 5000K
		106-135	5000K - 5500K
		136-165	5500K - 6000K
		166-195	6000K - 6500K
		196-225	6500K - 7000K
		226-255	7000K - 8000K
21	Macro run	000-015	No function
		016-031	Macro run 1
		032-047	Macro run 2
		048-063	Macro run 3
		064-079	Macro run 4
		080-095	Macro run 5
		096-111	Macro run 6
		112-127	Macro run 7
		128-143	Macro run 8
		144-159	Macro sound 1
		160-175	Macro sound 2
		176-191	Macro sound 3
		192-207	Macro sound 4
		208-223	Macro sound 5
		224-239	Macro sound 6
		240-255	Macro sound 7
22	Macro Run Speed	000-255	Macro speed from slow to fast







BEAMZ

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YOUR PARTY
YOUR EVENT



is a leading developer of lighting products, including intelligent DMX moving heads, wireless battery operated DMX effects, static washes, sound-activated club effects, strobes & blacklights, LED lighting, fog and special effects machines, lasers and indoor and outdoor architectural lighting, as well as lighting controllers and protective bags.



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