

# DMX CHARTS

## THEATHER

Channel	1 CH	2 CH	3 CH	4 CH 1	5 CH	9 CH 1	14 CH	17 CH
1	DIMMER	DIMMER	DIMMER	DIMMER	DIMMER	DIMMER	DIMMER	DIMMER
2		DIMMER SPEED MODE	CTO	CTO	CTO	RED	DIMMER FINE	DIMMER FINE
3			DIMMER SPEED MODE	STROBE	STROBE	GREEN	RED	STROBE
4				DIMMER SPEED MODE	COLOR MACRO	BLUE	RED FINE	CTO
5					DIMMER SPEED MODE	LIME	GREEN	HUE
6						CTO	GREEN FINE	CROSS-FADE
7						STROBE	BLUE	RED
8						COLOR MACRO	BLUE FINE	RED FINE
9						DIMMER SPEED MODE	LIME	GREEN
10							LIME FINE	GREEN FINE
11							CTO	BLUE
12							STROBE	BLUE FINE
13							COLOR MACRO	LIME
14							DIMMER SPEED MODE	LIME FINE
15								COLOR MACRO
16								CTO ON COLORS
17								DIMMER SPEED MODE

1 CH	2 CH	3 CH	4 CH 1	5 CH	9 CH 1	14 CH	17 CH	Function	DMX Value	Def.
1	1	1	1	1	1	1	1	<b>DIMMER</b> 0~100%	000 ÷ 255	000
						2	2	<b>DIMMER FINE</b> 0~100%	000 ÷ 255	000
							3	<b>STROBE</b> Open Strobe slow to fast Open Random strobe slow to fast Open	000 ÷ 030 031 ÷ 100 101 ÷ 130 131 ÷ 200 201 ÷ 255	255
		2	2	2	6	11	4	<b>CTO</b> 2800 K - 3200 K 3200 K - 4200 K 4200 K - 5500 K 5500 K - 6000 K 6000 K - 8000 K	000 - 050 051 - 101 102 - 152 153 - 203 204 - 255	000
							5	<b>HUE</b> -25 to 0 No Function 0 to +25	000 ÷ 126 127 128 ÷ 255	127
							6	<b>CROSSFADE</b> 0~100%	000 ÷ 255	000
					2	3	7	<b>RED</b> 0~100%	000 ÷ 255	000
						4	8	<b>RED FINE</b> 0~100%	000 ÷ 255	000
					3	5	9	<b>GREEN</b> 0~100%	000 ÷ 255	000
						6	10	<b>GREEN FINE</b> 0~100%	000 ÷ 255	000
					4	7	11	<b>BLUE</b> 0~100%	000 ÷ 255	000
						8	12	<b>BLUE FINE</b> 0~100%	000 ÷ 255	000
					5	9	13	<b>LIME</b> 0~100%	000 ÷ 255	000
						10	14	<b>LIME FINE</b> 0~100%	000 ÷ 255	000
				4	8	13	15	<b>COLOR MACRO</b> No Function Amber Shift on Color Macro	000+002 003+005 006+255	000
							16	<b>CTO ON COLORS</b> 0~100%	000 ÷ 255	000
	2	3	4	5	9	14	17	<b>DIMMER SPEED MODE</b> Preset dimmer speed from display menu Mode off Mode1 (fast speed) Mode2 (middle speed) Mode3 (slow speed)	000 ÷ 051 052 ÷ 101 102 ÷ 152 153 ÷ 203 204 ÷ 255	000
			3	3	7	12		<b>STROBE</b> No Function Strobe slow to fast	000 ÷ 010 011 ÷ 255	000

**TOUR**

Channel	4 CH 2	6 CH	7 CH	9 CH 2	12 CH
1	RED	DIMMER	DIMMER	RED	DIMMER
2	GREEN	RED	RED	RED FINE	DIMMER FINE
3	BLUE	GREEN	GREEN	GREEN	RED
4	LIME	BLUE	BLUE	GREEN FINE	RED FINE
5		LIME	LIME	BLUE	GREEN
6		DIMMER SPEED MODE	STROBE	BLUE FINE	GREEN FINE
7			DIMMER SPEED MODE	LIME	BLUE
8				LIME FINE	BLUE FINE
9				DIMMER SPEED MODE	LIME
10					LIME FINE
11					STROBE
12					DIMMER SPEED MODE

4 CH 2	6 CH	7 CH	9 CH 2	12 CH	Function	DMX Value	Def.
	1	1	1	1	<b>DIMMER</b> 0~100%	000 ÷ 255	000
				2	<b>DIMMER FINE</b> 0~100%	000 ÷ 255	000
1	2	2	1	3	<b>RED</b> 0~100%	000 ÷ 255	000
			2	4	<b>RED FINE</b> 0~100%	000 ÷ 255	000
2	3	3	3	5	<b>GREEN</b> 0~100%	000 ÷ 255	000
			4	6	<b>GREEN FINE</b> 0~100%	000 ÷ 255	000
3	4	4	5	7	<b>BLUE</b> 0~100%	000 ÷ 255	000
			6	8	<b>BLUE FINE</b> 0~100%	000 ÷ 255	000
4	5	5	7	9	<b>LIME</b> 0~100%	000 ÷ 255	000
			8	10	<b>LIME FINE</b> 0~100%	000 ÷ 255	000
		6		11	<b>STROBE</b> No Function Strobe slow to fast	000 ÷ 010 011 ÷ 255	000
	6	7	9	12	<b>DIMMER SPEED MODE</b> Preset dimmer speed from display menu Mode off Mode1 (fast speed) Mode2 (middle speed) Mode3 (slow speed)	000 ÷ 051 052 ÷ 101 102 ÷ 152 153 ÷ 203 204 ÷ 255	000