

12 - DMX CHARTS

Channel	FIXTURE ENGINE			
	Basic	FX	Standard	Extended
1	Pan	Pan	Pan	Pan
2	Pan Fine	Pan Fine	Pan Fine	Pan Fine
3	Tilt	Tilt	Tilt	Tilt
4	Tilt Fine	Tilt Fine	Tilt Fine	Tilt Fine
5	Dimmer	Dimmer	Dimmer	Dimmer
6	Dimmer Fine	Dimmer Fine	Dimmer Fine	Dimmer Fine
7	Shutter / Strobe	Shutter / Strobe	Shutter / Strobe	Shutter / Strobe
8	Red	Red	Red	Red
9	Green	Green	Red Fine	Red Fine
10	Blue	Blue	Green	Green
11	White	White	Green Fine	Green Fine
12	Color Macro	CTC	Blue	Blue
13	CTC	Zoom	Blue Fine	Blue Fine
14	Zoom	Crossfade from Artnet to Klingnet	White	White
15	Crossfade from Artnet to Klingnet	Crossfade for Pixel Engine	White Fine	White Fine
16	Crossfade for Pixel Engine	Crossfade from White to Color	Color Macro	Color Macro
17	Crossfade from White to Color	Control	CTC	CTC
18	Control	Pattern	Zoom	Zoom
19		Pattern Speed	Zoom Fine	Zoom Fine
20		Pattern Fade	Crossfade from Artnet to Klingnet	Crossfade from Artnet to Klingnet
21		Pattern Transition	Crossfade for Pixel Engine	Crossfade for Pixel Engine
22		Foreground Intensity	Crossfade from White to Color	Crossfade from White to Color
23		Foreground Strobe	Control	Control
24		Background Intensity	CTO on colors	CTO on colors
25		Background Strobe	Tint	Tint
26		Background Red		Pattern
27		Background Green		Pattern Speed
28		Background Blue		Pattern Fade
29		Background White		Pattern Transition
30				Foreground Intensity
31				Foreground Strobe
32				Background Intensity
33				Background Strobe
34				Background Red
35				Background Green
36				Background Blue
37				Background White

PIXEL ENGINE

Channel	Off	Ring	Pixel
1		Red 1	Red 1
2		Green 1	Green 1
3		Blue 1	Blue 1
4		White 1	White 1
5		Red 2	Red 2
6		Green 2	Green 2
7		Blue 2	Blue 2
8		White 2	White 2
9			Red 3
10			Green 3
11			Blue 3
12			White 3
13			Red 4
14			Green 4
15			Blue 4
16			White 4
17			Red 5
18			Green 5
19			Blue 5
20			White 5
21			Red 6
22			Green 6
23			Blue 6
24			White 6
25			Red 7
26			Green 7
27			Blue 7
28			White 7

Bas	FX	Std	Ext	Function	DMX Value	Default
1	1	1	1	PAN Lineary from 0% to 100%	000 ÷ 255	128
2	2	2	2	PAN FINE Lineary from 0% to 100%	000 ÷ 255	128
3	3	3	3	TILT Lineary from 0% to 100%	000 ÷ 255	128
4	4	4	4	TILT FINE Lineary from 0% to 100%	000 ÷ 255	128
5	5	5	5	DIMMER Lineary from close to open	000 ÷ 255	000
6	6	6	6	DIMMER FINE Lineary from close to open	000 ÷ 255	000
7	7	7	7	SHUTTER Close Strobe from slow to fast Open Pulse in from slow to fast Open Pulse out from slow to fast Open Random from slow to fast Open	000 ÷ 001 002 ÷ 062 063 ÷ 064 065 ÷ 125 126 ÷ 127 128 ÷ 188 189 ÷ 190 191 ÷ 251 252 ÷ 255	255
8	8	8	8	RED Lineary from 0% to 100%	000 ÷ 255	255
			9	RED FINE Lineary from 0% to 100%	000 ÷ 255	255
9	9	10	10	GREEN Lineary from 0% to 100%	000 ÷ 255	255
		11	11	GREEN FINE Lineary from 0% to 100%	000 ÷ 255	255
10	10	12	12	BLUE Lineary from 0% to 100%	000 ÷ 255	255
		13	13	BLUE FINE Lineary from 0% to 100%	000 ÷ 255	255
11	11	14	14	WHITE Lineary from 0% to 100%	000 ÷ 255	255
		15	15	WHITE FINE Lineary from 0% to 100%	000 ÷ 255	255
12		16	16	COLOR MACRO Open Red Green Blue Cyan Magenta Yellow Dirty White Alice Bllue Congo Blue Dark Steel Blue Deep Lavender Lilac Ting Daylight Blue Flame Red Bastard Amber Deep Orange Pale Gold Apricot Bright Blue Primary Green Special Lavender Pale Lavender Deep Golden Amber Medium Blue Bright Pink Mauve Dark Green Lee Green Dark Blue	000 ÷ 001 002 ÷ 003 004 ÷ 005 006 ÷ 007 008 ÷ 009 010 ÷ 011 012 ÷ 013 014 ÷ 015 016 ÷ 017 018 ÷ 019 020 ÷ 021 022 ÷ 023 024 ÷ 025 026 ÷ 027 028 ÷ 029 030 ÷ 031 032 ÷ 033 034 ÷ 035 036 ÷ 037 038 ÷ 039 040 ÷ 041 042 ÷ 043 044 ÷ 045 046 ÷ 047 048 ÷ 049 050 ÷ 051 052 ÷ 053 054 ÷ 055 056 ÷ 057 058 ÷ 059	000

Bas	FX	Std	Ext	Function	DMX Value	Default
12		16	16	COLOR MACRO		000
				Light Blue	060 ÷ 061	
				Steel Blue	062 ÷ 063	
				Medium Blue÷Green	064 ÷ 065	
				Peacock Blue	066 ÷ 067	
				Magenta	068 ÷ 069	
				Dark Pink	070 ÷ 071	
				Middle Rose	072 ÷ 073	
				Light Salmon	074 ÷ 075	
				English Rose	076 ÷ 077	
				Light Rose	078 ÷ 079	
				Orange	080 ÷ 081	
				Deep Amber	082 ÷ 083	
				Straw	084 ÷ 085	
				Light Amber	086 ÷ 087	
				Spring Yellow	088 ÷ 089	
				Dark Yellow Green	090 ÷ 091	
				Just Blue	092 ÷ 093	
				Sky Blue	094 ÷ 095	
				Lavender	096 ÷ 097	
				Light Lavender	098 ÷ 099	
				Pink Carnation	100 ÷ 101	
				Medium Pink	102 ÷ 103	
				Light Pink	104 ÷ 105	
				Sunset Red	106 ÷ 107	
				Dark Amber	108 ÷ 109	
				Gold Amber	110 ÷ 111	
				Medium Amber	112 ÷ 113	
				Fire	114 ÷ 115	
				Surprise Peach	116 ÷ 117	
				Straw Tint	118 ÷ 119	
				Medium Yellow	120 ÷ 121	
				Lee Minus Green	122 ÷ 123	
				Pale Gold	124 ÷ 125	
				Orange	126 ÷ 127	
				Deep Straw	128 ÷ 129	
				Rose Purple	130 ÷ 131	
				Deep Purple	132 ÷ 133	
				Soft Green	134 ÷ 135	
				Reserved	136 ÷ 211	
				2800K	212 ÷ 213	
				3000K	214 ÷ 215	
				3200K	216 ÷ 217	
				3400K	218 ÷ 219	
				3600K	220 ÷ 221	
				3800K	222 ÷ 223	
				4000K	224 ÷ 225	
				4200K	226 ÷ 227	
				4400K	228 ÷ 229	
				4600K	230 ÷ 231	
				4800K	232 ÷ 233	
				5000K	234 ÷ 235	
				5200K	236 ÷ 237	
				5400K	238 ÷ 239	
				5600K	240 ÷ 241	
				6000K	242 ÷ 243	
				6500K	244 ÷ 245	
				7000K	246 ÷ 247	
				8000K	248 ÷ 249	
				9000K	250 ÷ 251	
				10000K	252 ÷ 253	
				Full On	254 ÷ 255	
13	12	17	17	CTC Linear from 2800K to 10000K	000 ÷ 255	000
14	13	18	18	ZOOM Lineary from 0% to 100%	000 ÷ 255	000
		19	19	ZOOM FINE Lineary from 0% to 100%	000 ÷ 255	000