

DMX CHARTS

Channel	1 CH	2 CH	5 CH 1	5 CH 2	7 CH 1	7 CH 2	8 CH
1	DIMMER	DIMMER	DIMMER	DIMMER	RED	DIMMER	COLOR PICKER
2		DIMMER SPEED MODE	CCT	DIMMER FINE	ORANGE	RED	DIMMER
3			HUE	CCT	GREEN	ORANGE	RED
4			COLOR MACRO	COLOR MACRO	ROYAL BLUE	GREEN	ORANGE
5			DIMMER SPEED MODE	DIMMER SPEED MODE	BLUE	ROYAL BLUE	GREEN
6					LIME	BLUE	ROYAL BLUE
7					DIMMER SPEED MODE	LIME	BLUE
8							LIME
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19							
20							
21							

Channel	9 CH	11 CH	12 CH	13 CH	16 CH	19 CH	21 CH
1	DIMMER	DIMMER	DIMMER	RED	DIMMER	DIMMER	DIMMER
2	RED	DIMMER FINE	STROBE	RED FINE	DIMMER FINE	DIMMER FINE	DIMMER FINE
3	ORANGE	CCT	RED	ORANGE	RED	RED	STROBE
4	GREEN	HUE	ORANGE	ORANGE FINE	RED FINE	RED FINE	CCT
5	ROYAL BLUE	CROSSFADE	GREEN	GREEN	ORANGE	ORANGE	HUE
6	BLUE	RED	ROYAL BLUE	GREEN FINE	ORANGE FINE	ORANGE FINE	CROSSFADE
7	LIME	ORANGE	BLUE	ROYAL BLUE	GREEN	GREEN	RED
8	STROBE	GREEN	LIME	ROYAL BLUE FINE	GREEN FINE	GREEN FINE	RED FINE
9	DIMMER SPEED MODE	ROYAL BLUE	CCT	BLUE	ROYAL BLUE	ROYAL BLUE	ORANGE
10		BLUE	HUE	BLUE FINE	ROYAL BLUE FINE	ROYAL BLUE FINE	ORANGE FINE
11		LIME	COLOR MACRO	LIME	BLUE	BLUE	GREEN
12			DIMMER SPEED MODE	LIME FINE	BLUE FINE	BLUE FINE	GREEN FINE
13				DIMMER SPEED MODE	LIME	LIME	ROYAL BLUE
14					LIME FINE	LIME FINE	ROYAL BLUE FINE
15					STROBE	STROBE	BLUE
16					DIMMER SPEED MODE	CCT	BLUE FINE
17						HUE	LIME
18						COLOR MACRO	LIME FINE
19						DIMMER SPEED MODE	COLOR MACRO
20							CTO ON COLORS
21							DIMMER SPEED MODE

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1		1	1		1	2	1	1	1		1	1	1	DIMMER 0~100%	000 ÷ 255	000
			2					2			2	2	2	DIMMER FINE 0~100%	000 ÷ 255	000
													3	STROBE Open Strobe slow to fast Open Random strobe slow to fast Open	000 ÷ 030 031 ÷ 100 101 ÷ 130 131 ÷ 200 201 ÷ 255	255
		2	3										4	CCT 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K	000 ÷ 007 007 ÷ 014 014 ÷ 021 021 ÷ 028 028 ÷ 035 035 ÷ 042 042 ÷ 049 049 ÷ 056 056 ÷ 063 063 ÷ 070 070 ÷ 077 077 ÷ 084 084 ÷ 091 091 ÷ 098 098 ÷ 105 105 ÷ 112 112 ÷ 119 119 ÷ 126 126 ÷ 133 133 ÷ 140 140 ÷ 147 147 ÷ 154 154 ÷ 161 161 ÷ 168 168 ÷ 175 175 ÷ 182 182 ÷ 189 189 ÷ 196 196 ÷ 203 203 ÷ 210 210 ÷ 217 217 ÷ 224 224 ÷ 231 231 ÷ 238 238 ÷ 245 245 ÷ 255	000

1 CH	2 CH	5 CH 1	5 CH 2	7 CH 1	7 CH 2	8 CH	9 CH	11 CH	12 CH	13 CH	16 CH	19 CH	21 CH	Function	DMX Value	Def.
														CCT 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K ColorMix	000 ÷ 007 007 ÷ 014 014 ÷ 021 021 ÷ 028 028 ÷ 035 035 ÷ 042 042 ÷ 049 049 ÷ 056 056 ÷ 063 063 ÷ 070 070 ÷ 077 077 ÷ 084 084 ÷ 091 091 ÷ 098 098 ÷ 105 105 ÷ 112 112 ÷ 119 119 ÷ 126 126 ÷ 133 133 ÷ 140 140 ÷ 147 147 ÷ 154 154 ÷ 161 161 ÷ 168 168 ÷ 175 175 ÷ 182 182 ÷ 189 189 ÷ 196 196 ÷ 203 203 ÷ 210 210 ÷ 217 217 ÷ 224 224 ÷ 231 231 ÷ 238 238 ÷ 245 245 ÷ 252 253 ÷ 255	000
								4					5	HUE -25 to 0 No Function 0 to +25	000 ÷ 126 127 128 ÷ 255	127
		3							10				17	HUE 0 -25 to +25	000 001 ÷ 255	000
								5					6	CROSSFADE Linear from CCT to ColorMix (0~100%)	000 ÷ 255	000
				1	2	3	2	6	3	1	3		7	RED 0~100%	000 ÷ 255	000
										2	4	4	8	RED FINE 0~100%	000 ÷ 255	000
				2	3	4	3	7	4	3	5	5	9	ORANGE 0~100%	000 ÷ 255	000
										4	6	6	10	ORANGE FINE 0~100%	000 ÷ 255	000

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				3	4	5	4	8	5	5	7	7	11	GREEN 0~100%	000 ÷ 255	000
										6	8	8	12	GREEN FINE 0~100%	000 ÷ 255	000
				4	5	6	5	9	6	7	9	9	13	ROYAL BLUE 0~100%	000 ÷ 255	000
										8	10	10	14	ROYAL BLUE FINE 0~100%	000 ÷ 255	000
				5	6	7	6	10	7	9	11	11	15	BLUE 0~100%	000 ÷ 255	000
										10	12	12	16	BLUE FINE 0~100%	000 ÷ 255	000
				6	7	8	7	11	8	11	13	13	17	LIME 0~100%	000 ÷ 255	000
										12	14	14	18	LIME FINE 0~100%	000 ÷ 255	000
		4	4						11			18	19	COLOR MACRO No Function Amber Shift on Colors Red Red+Green Green Green+Blue Blue Blue+Red1 Red1 RGB	000÷002 003÷005 006÷040 041÷075 076÷109 110÷145 146÷180 181÷215 216÷254 255÷255	000
													20	CTO ON COLORS 0~100%	000 ÷ 255	000
	2	5	5	7			9		12	13	16	19	21	DIMMER SPEED MODE 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
							8		2		15	15		STROBE No Function Strobe slow to fast	000 ÷ 010 011 ÷ 255	000

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						1								COLOR PICKER No Funticon 3200K 71 97 100 101 102 103 104 105 106 107 110 111 113 115 116 117 118 119 120 121 122 124 126 128 130 132 134 135 136 137 138 139 141 144 147 151 152 156 157 158 161 164 165 166 170 174 179 180 181 182 195 197 198 200 201 202 203 204 205 206 702 730 777	000 001 - 003 004 - 007 008 - 011 012 - 015 016 - 019 020 - 023 024 - 027 028 - 031 032 - 035 036 - 039 040 - 043 044 - 047 048 - 051 052 - 055 056 - 059 060 - 063 064 - 067 068 - 071 072 - 075 076 - 079 080 - 083 084 - 087 088 - 091 092 - 095 096 - 099 100 - 103 104 - 107 108 - 111 112 - 115 116 - 119 120 - 123 124 - 127 128 - 131 132 - 135 136 - 139 140 - 143 144 - 147 148 - 151 152 - 155 156 - 159 160 - 163 164 - 167 168 - 171 172 - 175 176 - 179 180 - 183 184 - 187 188 - 191 192 - 195 196 - 199 200 - 203 204 - 207 208 - 211 212 - 215 216 - 219 220 - 223 224 - 227 228 - 231 232 - 235 236 - 239 240 - 243 244 - 247 248 - 251 252 - 255	000