

DMX CHARTS

Channel	BASIC	STANDARD	EXTENDED
1	DIMMER	DIMMER	DIMMER
2	RED	DIMMER FINE	DIMMER FINE
3	GREE	STROBE	STROBE
4	BLUE	CCT	CCT
5	WARM WHITE	CROSSFADE	CROSSFADE
6		COLOR WHEEL	RED
7			RED FINE
8			GREE
9			GREEN FINE
10			BLUE
11			BLUE FINE
12			WARM WHITE
13			WARM WHITE FINE
14			COLOR MACRO
15			CONTROL

BASIC	STANDARD	EXTENDED	Function	DMX Value	Default
1	1	1	DIMMER Lineary from close to open	000 ÷ 255	000
	2	2	DIMMER FINE Lineary from close to open	000 ÷ 255	000
	3	3	STROBE Close Strobe from slow to fast Open Pulse in from slow to fast Open Pulse out from slow to fast Open Randon from slow to fast Open	000 ÷ 001 002 ÷ 062 063 ÷ 064 065 ÷ 125 126 ÷ 127 128 ÷ 188 189 ÷ 190 191 ÷ 251 252 ÷ 255	255
	4	4	CCT Lineary from 2800K to 10000K	000 ÷ 255	000
	5	5	CROSSFADE Lineary from CCT layer to Color Mix layer	000 ÷ 255	000
2		6	RED Lineary from 0% to 100%	000 ÷ 255	000
		7	RED FINE Lineary from 0% to 100%	000 ÷ 255	000
3		8	GREEN Lineary from 0% to 100%	000 ÷ 255	000
		9	GREEN FINE Lineary from 0% to 100%	000 ÷ 255	000
4		10	BLUE Lineary from 0% to 100%	000 ÷ 255	000
		11	BLUE FINE Lineary from 0% to 100%	000 ÷ 255	000

BASIC	STANDARD	EXTENDED	Function	DMX Value	Default
5		12	WARM WHITE Lineary from 0% to 100%	000 ÷ 255	000
		13	WARM WHITE FINE Lineary from 0% to 100%	000 ÷ 255	000
	6	14	COLOR WHEEL Open Red Green Blue Cyan Magenta Yellow Dirty White Alice Blue 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 Light Blue Steel Blue Medium Blue-Green Peacock Blue Magenta Dark Pink Middle Rose Light Salmon English Rose Light Rose Orange Deep Amber Straw Light Amber Spring Yellow Dark Yellow Green Just Blue Sky Blue Lavender Light Lavender Pink Carnation Medium Pink Light Pink Sunset Red Dark Amber Gold Amber Medium Amber Fire Surprise Peach Straw Tint Medium Yellow Lee Minus Green Pale Gold Orange	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 ÷ 059 060 ÷ 061 062 ÷ 063 064 ÷ 065 066 ÷ 067 068 ÷ 069 070 ÷ 071 072 ÷ 073 074 ÷ 075 076 ÷ 077 078 ÷ 079 080 ÷ 081 082 ÷ 083 084 ÷ 085 086 ÷ 087 088 ÷ 089 090 ÷ 091 092 ÷ 093 094 ÷ 095 096 ÷ 097 098 ÷ 099 100 ÷ 101 102 ÷ 103 104 ÷ 105 106 ÷ 107 108 ÷ 109 110 ÷ 111 112 ÷ 113 114 ÷ 115 116 ÷ 117 118 ÷ 119 120 ÷ 121 122 ÷ 123 124 ÷ 125 126 ÷ 127	000

BASIC	STANDARD	EXTENDED	Function	DMX Value	Default
			Deep Straw	128 ÷ 129	000
			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	
		15	CONTROL		000
			NO FUNCTION	000 ÷ 001	
			DIMMER CURVE LINEAR	002 ÷ 003	
			DIMMER CURVE S-CURVE	004 ÷ 005	
			DIMMER CURVE SQUARE LAW	006 ÷ 007	
			DIMMER CURVE INVERSE SQUARE LAW	008 ÷ 009	
			DIMMER SPEED AUTO	010 ÷ 011	
			DIMMER SPEED FAST	012 ÷ 013	
			DIMMER SPEED MEDIUM	014 ÷ 015	
			DIMMER SPEED SLOW	016 ÷ 017	
			LED FREQUENCY 600HZ	018 ÷ 019	
			LED FREQUENCY 1200HZ	020 ÷ 021	
			LED FREQUENCY 2000HZ	022 ÷ 023	
			LED FREQUENCY 4000HZ	024 ÷ 025	
			LED FREQUENCY 6000HZ	026 ÷ 027	
			LED FREQUENCY 25KHZ	028 ÷ 029	
			DMX FAULT HOLD	030 ÷ 031	
			DMX FAULT BLACKOUT	032 ÷ 033	
			DMX FAULT STAND ALONE	034 ÷ 035	
			STAND ALONE MASTER	036 ÷ 037	
			STAND ALONE SLAVE	038 ÷ 039	
			STAND ALONE STATIC COLORS	040 ÷ 041	
			STAND ALONE WHITE PRESETS	042 ÷ 043	
			STAND ALONE COLOR MACROS	044 ÷ 045	
			STAND ALONE MANUAL COLORS	046 ÷ 047	
			Reserved	048 ÷ 253	
			FACTORY DEFAULT OF CONTROL FUNCTIONS	254 ÷ 255	