DMX CHARTS

Channel	BASIC	STANDARD	EXTENDED	BASIC 16 BIT	RGBW
1	DIMMER	DIMMER	DIMMER	DIMMER	RED
2	RED	DIMMER FINE	DIMMER FINE	DIMMER FINE	GREE
3	GREE	STROBE	STROBE	RED	BLUE
4	BLUE	CCT	CCT	RED FINE	WARM WHITE
5	WARM WHITE	CROSSFADE	CROSSFADE	GREEN	
6		COLOR MACRO	RED	GREEN FINE	
7			RED FINE	BLUE	
8			GREE	BLUE FINE	
9			GREEN FINE	WARM WHITE	
10			BLUE	WARM WHITE FINE	
11			BLUE FINE		
12			WARM WHITE		
13			WARM WHITE FINE		
14			COLOR MACRO		
15			CONTROL		

BASIC	STANDARD	EXTENDED	BASIC 16 BIT	Function	DMX Value	Default
1	1	1	1	**DIMMER** Lineary from close to open	000 ÷ 255	000
	2	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	3	**RED** Lineary from 0% to 100%	000 ÷ 255	000
		7	4	**RED FINE** Lineary from 0% to 100%	000 ÷ 255	000
3		8	5	**GREEN** Lineary from 0% to 100%	000 ÷ 255	000
		9	6	**GREEN FINE** Lineary from 0% to 100%	000 ÷ 255	000
4		10	7	**BLUE** Lineary from 0% to 100%	000 ÷ 255	000
		11	8	**BLUE FINE** Lineary from 0% to 100%	000 ÷ 255	000

BASIC	STANDARD	EXTENDED	BASIC 16 BIT	Function	DMX Value	Default
5		12	9	**WARM WHITE** Lineary from 0% to 100%	000 ÷ 255	000
		13	10	**WARM WHITE FINE** Lineary from 0% to 100%	000 ÷ 255	000
	6	14		**COLOR MACRO*** No Function 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 Deep Straw Rose Purple	 000 ÷ 001 (0) 002 ÷ 003 (1) 004 ÷ 005 (2) 006 ÷ 007 (3) 008 ÷ 009 (4) 010 ÷ 011 (5) 012 ÷ 013 (6) 014 ÷ 015 (7) 016 ÷ 017 (8) 018 ÷ 019 (9) 020 ÷ 021 (10) 022 ÷ 023 (11) 024 ÷ 025 (12) 026 ÷ 027 (13) 028 ÷ 029 (14) 030 ÷ 031 (15) 032 ÷ 033 (16) 034 ÷ 035 (17) 036 ÷ 037 (18) 038 ÷ 039 (19) 040 ÷ 041 (20) 042 ÷ 043 (21) 044 ÷ 045 (22) 046 ÷ 047 (23) 048 ÷ 049 (24) 050 ÷ 051 (25) 052 ÷ 053 (26) 054 ÷ 055 (27) 056 ÷ 057 (28) 058 ÷ 059 (29) 060 ÷ 061 (30) 062 ÷ 063 (31) 064 ÷ 065 (32) 066 ÷ 067 (33) 068 ÷ 069 (34) 070 ÷ 071 (35) 072 ÷ 073 (36) 074 ÷ 075 (37) 076 ÷ 077 (38) 078 ÷ 079 (39) 080 ÷ 081 (40) 082 ÷ 083 (41) 084 ÷ 085 (42) 086 ÷ 087 (43) 088 ÷ 089 (44) 090 ÷ 091 (45) 092 ÷ 093 (46) 094 ÷ 095 (47) 096 ÷ 097 (48) 098 ÷ 099 (49) 100 ÷ 101 (50) 102 ÷ 103 (51) 104 ÷ 105 (52) 106 ÷ 107 (53) 108 ÷ 109 (54) 110 ÷ 111 (55) 112 ÷ 113 (56) 114 ÷ 115 (57) 116 ÷ 117 (58) 118 ÷ 119 (59) 120 ÷ 121 (60) 122 ÷ 123 (61) 124 ÷ 125 (62) 126 ÷ 127 (63) 128 ÷ 129 (64) 130 ÷ 131	000

BASIC	STANDARD	EXTENDED	BASIC 16 BIT	Function	DMX Value	Default
				Deep Purple	(65) 132 ÷ 133	
				Soft Green	(66) 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	000
				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	
				CONTROL		
				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	
		15		LED FREQUENCY 4000HZ	024 ÷ 025	000
				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 DMX	036 ÷ 037	
				STAND ALONE MASTER NODMX	038 ÷ 039	
				STAND ALONE SLAVE	040 ÷ 041	
				STAND ALONE STATIC COLORS	042 ÷ 043	
				STAND ALONE WHITE PRESETS	044 ÷ 045	
				STAND ALONE COLOR MACROS	046 ÷ 047	
				STAND ALONE MANUAL COLORS	048 ÷ 049	
				Reserved	050 ÷ 253	
				FACTORY DEFAULT OF CONTROL FUNCTIONS	254 ÷ 255	

* Values inside brackets refer to Gel number for Stand Alone.