

Valid from firmware version: V1.6

CHANNEL		VALUE	FUNCTION
14ch	55ch		
1	1		SPECIAL FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.)
		000-029	Null
		030-039	Dimmer Curve: Linear
		040-049	Dimmer Curve: Square Law
		050-059	Dimmer Curve: Inv SQ Law
		060-069	Dimmer Curve: S Curve
		070-099	Null
		100-109	Led Frequency Setting Enable
		110-119	Led Frequency Setting Disable
		120-122	Null
		123	900Hz
		124	1000Hz
		125	1100Hz
		126	1200Hz
		127	1300Hz
		128	1400Hz
		129	1500Hz
		130	2500Hz
		131	4000Hz
		132	5000Hz
		133	6000Hz
		134	10KHz
		135	15KHz
		136	20KHz
		137	25KHz
		138-139	Null
		140-179	Null
		180-189	Dimmer Speed: Fast
		190-199	Dimmer Speed: Smooth
		200-209	Dimmer Speed: Tungsten
		210-219	Invert Pixel: No
		220-229	Invert Pixel: Yes
		230	Dimming Start Mode: High
		231	Dimming Start Mode: Low
		232-255	Null
2	2		FROST
		000-042	Null
		043-085	Frost 1
		086-127	Frost 2

		128-255	0%→100%
3	3	000-007 008-015 016-131 132-139 140-181 182-189 190-231 232-239 240-247 248-255	STROBE Close Open Strobe from Slow to Fast Open Fast Open Slow Close from Slow to Fast Open Slow Open Fast Close from Slow to Fast Open Random Strobe from Slow to Fast Open
4	4	000-255	DIMMER 0%→100%
5	5	000-255	DIMMER FINE
6		000-255	WHITE 0%→100%
7		000-255	RED 0%→100%
8		000-255	GREEN 0%→100%
9		000-255	BLUE 0%→100%
10		000-255	AMBER 0%→100%
11		000 001-004 005-009 010-013 014-018 019-022 023-027 028-031 032-036 037-040 041-045 046-049 050-054 055-058 059-063 064-067 068-072	CCT Null 8000K 7900K 7800K 7700K 7600K 7500K 7400K 7300K 7200K 7100K 7000K 6900K 6800K 6700K 6600K 6500K

		073-076	6400K
		077-081	6300K
		082-085	6200K
		086-090	6100K
		091-094	6000K
		095-099	5900K
		100-103	5800K
		104-108	5700K
		109-112	5600K
		113-117	5500K
		118-121	5400K
		122-126	5300K
		127-130	5200K
		131-135	5100K
		136-139	5000K
		140-144	4900K
		145-148	4800K
		149-153	4700K
		154-157	4600K
		158-162	4500K
		163-166	4400K
		167-171	4300K
		172-175	4200K
		176-180	4100K
		181-184	4000K
		185-189	3900K
		190-193	3800K
		194-198	3700K
		199-202	3600K
		203-207	3500K
		208-211	3400K
		212-216	3300K
		217-220	3200K
		221-225	3100K
		226-229	3000K
		230-234	2900K
		235-238	2800K
		239-243	2700K
		244-247	2600K
		248-255	2500K
12			COLOR MACRO
		000-009	Null
		010-016	LEE 790 – Moroccan Pink
		017-023	LEE 157 – Pink

		024-030 031-037 038-044 045-051 052-058 059-065 066-072 073-079 080-086 087-093 094-100 101-107 108-114 115-121 122-128 129-135 136-142 143-149 150-156 157-163 164-170 171-177 178-184 185-191 192-198 199-205 206-212 213-219 220-226 227-233 234-255	LEE 332 – Special Rose Pink LEE 328 – Follies Pink LEE 345 – Fuchsia Pink LEE 194 – Surprise Pink LEE 181 – Congo Blue LEE 071 – Tokyo Blue LEE 120 – Deep Blue LEE 079 – Just Blue LEE 132 – Medium Blue LEE 200 – Double CT Blue LEE 161 – State Blue LEE 201 – Full CT Blue LEE 202 – Half CT Blue LEE 117 – Steel Blue LEE 353 – Lighter Blue LEE 118 – Light Blue LEE 116 – Medium Blue Green LEE 124 – Dark Green LEE 139 – Primary Green LEE 089 – Moss Green LEE 122 – Fern Green LEE 738 – JAS Green LEE 088 – Lime Green LEE 100 – Spring Yellow LEE 104 – Deep Amber LEE 179 – Chrome Orange LEE 105 – Orange LEE 021 – Gold Amber LEE 778 – Millennium Gold LEE 135 – Deep Gold Amber LEE 164 – Flame Red
13		000-015 016-031 032-047 048-063 064-079 080-095 096-111 112-127 128-143 144-159 160-175 176-191	MACRO EFFECT SELECT Null Built-in Effect 1 Built-in Effect 2 Built-in Effect 3 Built-in Effect 4 Built-in Effect 5 Built-in Effect 6 Built-in Effect 7 Built-in Effect 8 Built-in Effect 9 Built-in Effect 10 Built-in Effect 11

		192-207 208-223 224-239 240-255	Built-in Effect 12 Built-in Effect 13 Built-in Effect 14 Built-in Effect 15
14		000 001-127 128-255	MACRO EFFECT SPEED Null Slow to Fast without Fade Slow to Fast with Fade
	6	000-255	WHITE 1 0%→100%
	7	000-255	RED 1 0%→100%
	8	000-255	GREEN 1 0%→100%
	9	000-255	BLUE 1 0%→100%
	10	000-255	AMBER 1 0%→100%
	11	000-255	WHITE 2 0%→100%
	12	000-255	RED 2 0%→100%
	13	000-255	GREEN 2 0%→100%
	14	000-255	BLUE 2 0%→100%
	15	000-255	AMBER 2 0%→100%
	16	000-255	WHITE 3 0%→100%
	17	000-255	RED 3 0%→100%
	18	000-255	GREEN 3 0%→100%
	19	000-255	BLUE 3 0%→100%
	20	000-255	AMBER 3 0%→100%
	21	000-255	WHITE 4 0%→100%
	22		RED 4

		000-255	0%→100%
	23	000-255	GREEN 4 0%→100%
	24	000-255	BLUE 4 0%→100%
	25	000-255	AMBER 4 0%→100%
	26	000-255	WHITE 5 0%→100%
	27	000-255	RED 5 0%→100%
	28	000-255	GREEN 5 0%→100%
	29	000-255	BLUE 5 0%→100%
	30	000-255	AMBER 5 0%→100%
	31	000-255	WHITE 6 0%→100%
	32	000-255	RED 6 0%→100%
	33	000-255	GREEN 6 0%→100%
	34	000-255	BLUE 6 0%→100%
	35	000-255	AMBER 6 0%→100%
	36	000-255	WHITE 7 0%→100%
	37	000-255	RED 7 0%→100%
	38	000-255	GREEN 7 0%→100%
	39	000-255	BLUE 7 0%→100%
	40	000-255	AMBER 7 0%→100%
	41	000-255	WHITE 8 0%→100%
	42	000-255	RED 8 0%→100%

	43	000-255	GREEN 8 0%→100%
	44	000-255	BLUE 8 0%→100%
	45	000-255	AMBER 8 0%→100%
	46	000-255	WHITE 9 0%→100%
	47	000-255	RED 9 0%→100%
	48	000-255	GREEN 9 0%→100%
	49	000-255	BLUE 9 0%→100%
	50	000-255	AMBER 9 0%→100%
	51	000-255	WHITE 10 0%→100%
	52	000-255	RED 10 0%→100%
	53	000-255	GREEN 10 0%→100%
	54	000-255	BLUE 10 0%→100%
	55	000-255	AMBER 10 0%→100%