

13CH	29CH	45CH	DMX VALUES	FUNCTION	REMARKS
1	1	1	000-255	WW PIXEL MASTER DIM coarse	
2	2			WW PIXEL MASTER DIM fine	
3	3	2	000-255	CW PIXEL MASTER DIM coarse	
4	4			CW PIXEL MASTER DIM fine	
5	5	3		CW/WW PIXEL MASTER STROBE	
			000-001	Open (no strobe)	
			002-085	Random strobe – COMBINED PIXELS (slow→fast)	All pixels strobing together in random strobe
			086-169	Random strobe – SEPARATE PIXELS (slow→fast)	9 pixels strobing in random order
			170-253	Normal strobe – COMBINED PIXELS (slow→fast)	All pixels strobing together in normal strobe
		254-255	Closed (no output)		
	6	4	000-255	PIXEL 1: DIM WW coarse	
		5	000-255	PIXEL 1: DIM WW fine	
	7	6	000-255	PIXEL 1: DIM CW coarse	
		7	000-255	PIXEL 1: DIM CW fine	
	8	8	000-255	PIXEL 2: DIM WW coarse	
		9	000-255	PIXEL 2: DIM WW fine	
	9	10	000-255	PIXEL 2: DIM CW coarse	
		11	000-255	PIXEL 2: DIM CW fine	
	10	12	000-255	PIXEL 3: DIM WW coarse	
		13	000-255	PIXEL 3: DIM WW fine	
	11	14	000-255	PIXEL 3: DIM CW coarse	
		15	000-255	PIXEL 3: DIM CW fine	
	12	16	000-255	PIXEL 4: DIM WW coarse	
		17	000-255	PIXEL 4: DIM WW fine	
	13	18	000-255	PIXEL 4: DIM CW coarse	
		19	000-255	PIXEL 4: DIM CW fine	
	14	20	000-255	PIXEL 5: DIM WW coarse	
		21	000-255	PIXEL 5: DIM WW fine	
	15	22	000-255	PIXEL 5: DIM CW coarse	
		23	000-255	PIXEL 5: DIM CW fine	
	16	24	000-255	PIXEL 6: DIM WW coarse	
		25	000-255	PIXEL 6: DIM WW fine	
	17	26	000-255	PIXEL 6: DIM CW coarse	
		27	000-255	PIXEL 6: DIM CW fine	
	18	28	000-255	PIXEL 7: DIM WW coarse	
		29	000-255	PIXEL 7: DIM WW fine	
	19	30	000-255	PIXEL 7: DIM CW coarse	
		31	000-255	PIXEL 7: DIM CW fine	
	20	32	000-255	PIXEL 8: DIM WW coarse	
		33	000-255	PIXEL 8: DIM WW fine	
	21	34	000-255	PIXEL 8: DIM CW coarse	
		35	000-255	PIXEL 8: DIM CW fine	
	22	36	000-255	PIXEL 9: DIM WW coarse	
		37	000-255	PIXEL 9: DIM WW fine	
	23	38	000-255	PIXEL 9: DIM CW coarse	
		39	000-255	PIXEL 9: DIM CW fine	
6	24	40	000-255	RGB MASTER DIM (0-100%)	
7	25	41		RGB MASTER STROBE	
			000-007	Open (no strobe)	
			008-067	Random strobe (slow → fast)	
			068-255	Normal strobe (slow → fast)	
8	26	42	000-255	GLOW RED coarse	
9	27	43	000-255	GLOW GREEN coarse	
10	28	44	000-255	GLOW BLUE coarse	
11				GLOW RGB EFFECTS	
			000-004	No function (channels 8+9+10 are used)	
			005-010	Red	
			011-016	Orange	
			017-022	Yellow	
			023-028	Green	
			029-034	Cyan	
			035-040	Blue	
			041-046	Purple	
			047-082	Red/Blue switching (slow → fast)	
			083-118	Red/Green switching (slow → fast)	
119-154	Blue/Green switching (slow → fast)				
		155-255	COLORFADE (very slow → fast)		

12			BEAM EFFECTS		
			000-003	No function (no effects active)	
			004-039	METEOR 1	Increasing speed with higher DMX-value
			040-075	METEOR 2	Increasing speed with higher DMX-value
			076-111	FLOW 1	Increasing speed with higher DMX-value
			112-147	FLOW 2	Increasing speed with higher DMX-value
			148-183	CFADE (CW↔WW)	Increasing speed with higher DMX-value
			184-219	CHANGE	Increasing speed with higher DMX-value
13	29	45	CONTROL CHANNEL		
			000-007	No function	
			008-108	DIMMER SPEED: (0,0s → 0,7s)	selected after 3 sec
			109-114	No function	
			115-120	PIXEL ORDER: A (standard 0°)	selected after 3 sec
			121-126	PIXEL ORDER: B (rotated over 180°)	selected after 3 sec
			127-132	PIXEL ORDER: C (rotated over +90°)	selected after 3 sec
			133-138	PIXEL ORDER: D (rotated over -90°)	selected after 3 sec
			139-144	No function	
			145-150	FAN AUTO: temperature controlled	
			151-156	FAN FULL: always on	selected after 3 sec
			157-162	No function	
			163-168	LINEAR dimmer curve	selected after 3 sec
			169-174	SQUARE dimmer curve	selected after 3 sec
			175-180	INVERSE SQUARE dimmer curve	selected after 3 sec
			181-186	S-CURVE dimmer curve	selected after 3 sec
			187-192	No function	
			193-198	LOAD saved FACTORY settings to SETUP MENU	selected after 6 sec
			199-255	No function	