

CHANNEL					VALUE	FUNCTION
39ch	30ch	31ch	22ch	40ch		
1	1	1	1	1	000-255	PAN 0°→540°
2	2	2	2	2	000-255	PAN FINE
3	3	3	3	3	000-255	TILT 0°→260°
4	4	4	4	4	000-255	TILT FINE
5	5	5	5	5	000-255	PAN/TILT SPEED Fast to Slow
6	6	6	6	6	000-255	CYAN 0%→100%
7	7	7	7	7	000-255	MAGENTA 0%→100%
8	8	8	8	8	000-255	YELLOW 0%→100%
9	9	9	9	9	000-255	CTO 0%→100%
10	10	10	10	10	000-007	COLOR Open
					008-018	Color 1
					019-029	Color 2
					030-040	Color 3
					041-051	Color 4
					052-063	Color 5
					064-067	Open
					068-071	Open+Color 1
					072-075	Color 1
					076-079	Color 1+Color 2
					080-083	Color 2
					084-087	Color 2+Color 3
					088-091	Color 3
					092-095	Color 3+Color 4
					096-099	Color 4
					100-103	Color 4+Color 5
					104-107	Color 5
108-111	Color 5+CRI					
112-115	CRI					
116-119	CRI+Open					
120-127	Open					
128-189	Counter-Clockwise Rotation, Fast to Slow					
190-193	Stop					
194-255	Clockwise Rotation, Slow to Fast					

11	11			11	000-007	GOBO WHEEL 1
					008-015	Open
					016-023	Gobo 1
					024-031	Gobo 2
					032-039	Gobo 3
					040-047	Gobo 4
					048-055	Gobo 5
					056-063	Gobo 6
					064-072	Gobo 7
					073-081	Gobo 1 Shaking, Slow to Fast
					082-090	Gobo 2 Shaking, Slow to Fast
					091-099	Gobo 3 Shaking, Slow to Fast
					100-108	Gobo 4 Shaking, Slow to Fast
					109-117	Gobo 5 Shaking, Slow to Fast
					118-127	Gobo 6 Shaking, Slow to Fast
128-189	Gobo 7 Shaking, Slow to Fast					
190-193	Clockwise Rotation, Fast to Slow					
194-255	Stop Counter-Clockwise Rotation, Slow to Fast					
12	12			12	000-127	R-GOBO WHEEL 1
					128-189	Index 0°→360°
					190-193	Clockwise Rotation, Fast to Slow
					194-255	Stop Counter-Clockwise Rotation, Slow to Fast
				13	000-255	R-GOBO WHEEL 1 FINE 0%→100%
13	13			14	000-007	GOBO WHEEL 2
					008-013	Open
					014-019	Gobo 1
					020-025	Gobo 2
					026-031	Gobo 3
					032-037	Gobo 4
					038-043	Gobo 5
					044-049	Gobo 6
					050-055	Gobo 7
					056-063	Gobo 8
					064-070	Gobo 9
					071-077	Gobo 1 Shaking, Slow to Fast
					078-084	Gobo 2 Shaking, Slow to Fast
					085-091	Gobo 3 Shaking, Slow to Fast
					092-098	Gobo 4 Shaking, Slow to Fast
					099-105	Gobo 5 Shaking, Slow to Fast
					106-112	Gobo 6 Shaking, Slow to Fast
					113-119	Gobo 7 Shaking, Slow to Fast
					120-127	Gobo 8 Shaking, Slow to Fast
128-189	Gobo 9 Shaking, Slow to Fast Counter-Clockwise Rotation, Fast to Slow					

					190-193 194-255	Stop Clockwise Rotation, Slow to Fast
14	14			15	000-007 008-129 130-133 134-255	ANIMATION Open Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
15	15	11	11	16	000-255	IRIS 100%→0%
16	16			17	000-007 008-255	PRISM 1(4-facet prism) Close Open
17	17			18	000-127 128-189 190-193 194-255	R-PRISM 1 Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
18	18			19	000-007 008-255	PRISM 2(4-facet linear prism) Close Open
19	19			20	000-127 128-189 190-193 194-255	R-PRISM 2 Index 0°→360° Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
20	20	12	12	21	000-007 008-255	CRI Close Open
21	21	13	13	22	000-255	FROST1 (Light) 0%→100%
22	22	14	14	23	000-255	FROST2 (Heavy) 0%→100%
23	23	15	15	24	000-255	ZOOM Wide→Narrow
24	24	16	16	25	000-255	ZOOM FINE
25	25	17	17	26	000-255	FOCUS 0%→100%
26	26	18	18	27	000-255	FOCUS FINE
27	27	19	19	28	000-007 008-015 016-131 132-139 140-181	STROBE Close Open Strobe from Slow to Fast Open Fast Open Slow Close from Slow to Fast

					182-189 190-231 232-239 240-247 248-255	Open Fast Close Slow Open from Slow to Fast Open Random Strobe from Slow to Fast Open
28	28	20	20	29	000-255	DIMMER 0%→100%
29	29	21	21	30	000-255	DIMMER FINE
30		22		31	000-255	BLADE 0°→180°
31		23		32	000-255	BLADE DW 1 0%→100%
32		24		33	000-255	BLADE DW 2 0%→100%
33		25		34	000-255	BLADE UP 1 0%→100%
34		26		35	000-255	BLADE UP 2 0%→100%
35		27		36	000-255	BLADE LF 1 0%→100%
36		28		37	000-255	BLADE LF 2 0%→100%
37		29		38	000-255	BLADE RG 1 0%→100%
38		30		39	000-255	BLADE RG 2 0%→100%
39	30	31	22	40	000-009 010-019 020-029 030-039 040-049 050-059 060-069 070-079 080-089 090-099 100-109 110-119 120-121 122-123 124-125 126-127 128-129 130-131	FUNCTION Null Blade Mode: Mode 1 (Not available on 30ch & 22ch) Blade Mode: Mode 2 (Not available on 30ch & 22ch) Dimmer Curve Square Law Dimmer Curve Inv Square Law Dimmer Curve Linear Dimmer Curve S Cooling Mode: Standard Cooling Mode: Quiet Cooling Mode: Theatre LED Frequency Setting Enable LED Frequency Setting Disable 900Hz 1000Hz 1100Hz 1200Hz 1300Hz 1400Hz

				132-133	1500Hz
				134-135	2500Hz
				136-137	4000Hz
				138-139	5000Hz
				140-141	6000Hz
				142-143	10KHz
				144-145	15KHz
				146-147	20KHz
				148-149	25KHz
				150-159	Null
				160-169	Null
				170-179	Null
				180-189	Dimmer Speed Fast
				190-199	Dimmer Speed Smooth
				200-209	Reset All
				210-219	Reset Effect
				220-229	Reset Pan/Tilt
				230-231	Gobo Short Cut: Enable (Not available on 31ch & 22ch)
				232-233	Gobo Short Cut: Disable (Not available on 31ch & 22ch)
				234-235	Color Short Cut: Enable
				236-237	Color Short Cut: Disable
				238-239	Null
				240-245	Null
				246-251	Null
				252-255	Null