

CHANNEL					VALUE	FUNCTION
37ch	28ch	31ch	22ch	38ch		
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	000-007 008-016 017-025 026-034 035-043 044-052 053-063 064-127 128-189 190-193 194-255	COLOR WHEEL 1 Open Color 1 Color 2 Color 3 Color 4 Color 5 Color 6 Color Index Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
11	11	11	11	11	000-007 008-018 019-029 030-040 041-051 052-063 064-127 128-189 190-193 194-255	COLOR WHEEL 2 Open Color 1 Color 2 Color 3 Color 4 Color 5 Color Index Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
12	12			12	000-007 008-015	GOBO WHEEL 1 Open Gobo 1

					016-023 024-031 032-039 040-047 048-055 056-063 064-072 073-081 082-090 091-099 100-108 109-117 118-127 128-189 190-193 194-255	Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 1 Shaking, Slow to Fast Gobo 2 Shaking, Slow to Fast Gobo 3 Shaking, Slow to Fast Gobo 4 Shaking, Slow to Fast Gobo 5 Shaking, Slow to Fast Gobo 6 Shaking, Slow to Fast Gobo 7 Shaking, Slow to Fast Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
13	13			13	000-127 128-189 190-193 194-255	R-GOBO WHEEL 1 Index 0°→360° Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
				14	000-255	R-GOBO WHEEL 1 FINE 0%→100%
14	14			15	000-007 008-013 014-019 020-025 026-031 032-037 038-043 044-049 050-055 056-063 064-070 071-077 078-084 085-091 092-098 099-105 106-112 113-119 120-127 128-189 190-193 194-255	GOBO WHEEL 2 Open Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 Gobo 9 Gobo 1 Shaking, Slow to Fast Gobo 2 Shaking, Slow to Fast Gobo 3 Shaking, Slow to Fast Gobo 4 Shaking, Slow to Fast Gobo 5 Shaking, Slow to Fast Gobo 6 Shaking, Slow to Fast Gobo 7 Shaking, Slow to Fast Gobo 8 Shaking, Slow to Fast Gobo 9 Shaking, Slow to Fast Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
15	15			16	000-007	ANIMATION Open

					008-129 130-133 134-255	Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
16	16	12	12	17	000-255	IRIS 100%→0%
17	17			18	000-007 008-131 132-255	PRISM Open Prism 1 (4-facet circular prism) Prism 2 (4-facet linear prism)
18	18			19	000-127 128-189 190-193 194-255	R-PRISM Index 0°→360° Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
19	19	13	13	20	000-255	FROST1 (Soft) 0%→100%
20	20	14	14	21	000-255	FROST2 (Heavy) 0%→100%
21	21	15	15	22	000-255	ZOOM Wide→Narrow
22	22	16	16	23	000-255	ZOOM FINE
23	23	17	17	24	000-255	FOCUS 0%→100%
24	24	18	18	25	000-255	FOCUS FINE
25	25	19	19	26	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
26	26	20	20	27	000-255	DIMMER 0%→100%
27	27	21	21	28	000-255	DIMMER FINE
28		22		29	000-255	BLADE 0°→180°
29		23		30	000-255	BLADE DW 1 0%→100%
30		24		31	000-255	BLADE DW 2 0%→100%

31		25		32	000-255	BLADE UP 1 0%→100%
32		26		33	000-255	BLADE UP 2 0%→100%
33		27		34	000-255	BLADE LF 1 0%→100%
34		28		35	000-255	BLADE LF 2 0%→100%
35		29		36	000-255	BLADE RG 1 0%→100%
36		30		37	000-255	BLADE RG 2 0%→100%
						FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.)
					000-009	Null
					010-019	Blade Mode: Mode 1 (Not available on 28ch & 22ch)
					020-029	
					030-039	Blade Mode: Mode 2 (Not available on 28ch & 22ch)
					040-049	
					050-059	Dimmer Curve Square Law
					060-069	Dimmer Curve Inv Square Law
					070-079	Dimmer Curve Linear
					080-089	Dimmer Curve S
					090-099	Cooling Mode: Standard
					100-109	Cooling Mode: Quiet
					110-119	Cooling Mode: Theatre
					120-121	LED Frequency Setting Enable
					122-123	LED Frequency Setting Disable
37	28	31	22	38	124-125	900Hz
					126-127	1000Hz
					128-129	1100Hz
					130-131	1200Hz
					132-133	1300Hz
					134-135	1400Hz
					136-137	1500Hz
					138-139	2500Hz
					140-141	4000Hz
					142-143	5000Hz
					144-145	6000Hz
					146-147	10KHz
					148-149	15KHz
					150-179	20KHz
					180-189	25KHz
					190-199	Null
					200-209	Dimmer Speed Fast
					210-219	Dimmer Speed Smooth

					220-229	Reset All
					230-231	Reset Effect
					232-233	Reset Pan/Tilt
					234-235	Gobo Short Cut: Enable
					236-237	(Not available on 31ch & 22ch)
					238-239	Gobo Short Cut: Disable
					240-245	(Not available on 31ch & 22ch)
					246-251	Color Short Cut: Enable
					252-255	Color Short Cut: Disable
						Null
						CCI Calibration: On
						CCI Calibration: Off
						Null