

CHANNEL		VALUE	FUNCTION
30ch	24ch		
1	1	000-255	PAN 0°→540°
2		000-255	PAN FINE
3	2	000-255	TILT 0°→260°
4		000-255	TILT FINE
5	3	000-255	PAN/TILT SPEED Fast to Slow
6	4	000-255	CYAN 0%→100%
7	5	000-255	MAGENTA 0%→100%
8	6	000-255	YELLOW 0%→100%
9	7	000-255	CTO 0%→100%
10	8	000-007 008-016 017-025 026-034 035-043 044-052 053-063 064-127 128-189 190-193 194-255	COLOR WHEEL Open Color 1 Color 2 Color 3 Color 4 Color 5 Color 6 Color Wheel Indexing Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
11	9	000-007 008-015 016-023 024-031 032-039 040-047 048-055 056-063 064-072 073-081	GOBO WHEEL 1 Open Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 1 Shaking, Slow to Fast Gobo 2 Shaking, Slow to Fast

		082-090 091-099 100-108 109-117 118-127 128-189 190-193 194-255	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 Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
12	10	000-127 128-189 190-193 194-255	GOBO WHEEL 1 ROTATION Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
13		000-255	GOBO WHEEL 1 ROTATION FINE 0%→100%
14	11	000-007 008-011 012-015 016-019 020-023 024-027 028-031 032-035 036-039 040-043 044-047 048-051 052-055 056-063 064-067 068-071 072-075 076-079 080-083 084-087 088-091 092-095 096-099 100-103 104-107 108-111 112-127 128-189	GOBO WHEEL 2 Open Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 Gobo 9 Gobo 10 Gobo 11 Gobo 12 Gobo 13 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 Gobo 10 Shaking, Slow to Fast Gobo 11 Shaking, Slow to Fast Gobo 12 Shaking, Slow to Fast Gobo 13 Shaking, Slow to Fast Clockwise Rotation, Fast to Slow

		190-193 194-255	Stop Counter-Clockwise Rotation, Slow to Fast
15	12	000-007 008-129 130-133 134-255	ANIMATION Open Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast
16	13	000-007 008-255	PRISM 1 (4-facet circular prism) Close Open
17	14	000-127 128-189 190-193 194-255	PRISM 1 ROTATION Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
18	15	000-007 008-255	PRISM 2 (6-facet circular prism) Close Open
19	16	000-127 128-189 190-193 194-255	PRISM 2 ROTATION Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
20	17	000-007 008-255	CRI Close Open
21	18	000-007 008-255	FROST 1 (Soft) Close Open
22	19	000-007 008-255	FROST 2 (Heavy) Close Open
23	20	000-255	ZOOM Wide→Narrow
24		000-255	ZOOM FINE
25	21	000-255	FOCUS 0%→100%
26		000-255	FOCUS FINE
27	22	000-007 008-015 016-131	STROBE Close Open Strobe from Slow to Fast

		132-139 140-181 182-189 190-231 232-239 240-247 248-255	Open Slow Open Fast Close from Slow to Fast Open Fast Open Slow Close from Slow to Fast Open Random Strobe from Slow to Fast Open
28	23	000-255	DIMMER 0%→100%
29		000-255	DIMMER FINE
30	24	000-029 030-039 040-049 050-059 060-069 070-079 080-089 090-099 100-109 110-119 120-122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138-139 140-149 150-159 160-169 170-179	SPECIAL FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.) Null Dimmer Curve Linear Dimmer Curve Square Law Dimmer Curve Inv SQ Law Dimmer Curve S Cooling Mode: Standard Cooling Mode: Quiet Null Led Frequency Setting Enable Led Frequency Setting Disable Null 900Hz 1000Hz 1100Hz 1200Hz 1300Hz 1400Hz 1500Hz 2500Hz 4000Hz 5000Hz 6000Hz 10KHz 15KHz 20KHz 25KHz Null Pan/Tilt Reset Effect Reset Focus Compensate Disable Focus Compensate Near

		180-189	Focus Compensate Medium
		190-199	Focus Compensate Far
		200-209	Reset All
		210-219	Dimmer Speed Fast
		220-229	Dimmer Speed Smooth
		230-255	Null