

CHANNEL		VALUE	FUNCTION
28ch	20ch		
22	1	000-255	PAN 0°→540°
23	2	000-255	PAN FINE
24	3	000-255	TILT 0°→265°
25	4	000-255	TILT FINE
26	5	000-255	PAN/TILT SPEED Fast to Slow
1	6	000-255	CYAN 0%→100%
2	7	000-255	MAGENTA 0%→100%
3	8	000-255	YELLOW 0%→100%
4	9	000-255	CTO 0%→100%
5	10		COLOR WHEEL 1
		000-007	Open
		008-016	Color 1
		017-025	Color 2
		026-034	Color 3
		035-043	Color 4
		044-052	Color 5
		053-063	Color 6
		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 + Color 6		

		112-115 116-119 120-255	Color 6 Null Null
6	11	000-007 008-016 017-025 026-034 035-043 044-052 053-063 064-067 068-071 072-075 076-079 080-083 084-087 088-091 092-095 096-099 100-103 104-107 108-111 112-115 116-119 120-255	COLOR WHEEL 2 Open Color 1 Color 2 Color 3 Color 4 Color 5 Color 6 Open Open + Color 1 Color 1 Color 1 + Color 2 Color 2 Color 2 + Color 3 Color 3 Color 3 + Color 4 Color 4 Color 4 + Color 5 Color 5 Color 5 + Color 6 Color 6 Null Null
7	12	000-003 004-103 104-107 108-207 208-212 213-251 252-255	STROBE Close Strobe from Slow to Fast Open Pulsation from Slow to Fast Open Random Strobe from Slow to Fast Open
8	13	000-255	DIMMER 0%→100%
9	14	000-255	DIMMER FINE
10		000-007 <i>(000-003)</i>	GOBO WHEEL 1 Open (Small Aperture) <i>Open (Large Aperture) - used with GOBO WHEEL 2</i>

		<i>004-007)</i>	<i>Open (Small Aperture) – used with GOBO WHEEL 2</i>
		008-010	Gobo 1
		011-013	Gobo 2
		014-016	Gobo 3
		017-019	Gobo 4
		020-022	Gobo 5
		023-025	Gobo 6
		026-028	Gobo 7
		029-031	Gobo 8
		032-034	Gobo 9
		035-037	Gobo 10
		038-040	Gobo 11
		041-043	Gobo 12
		044-046	Gobo 13
		047-049	Gobo 14
		050-052	Gobo 15
		053-055	Gobo 16
		056-071	Null
		072-113	Clockwise Rotation, Fast to Slow
		114-117	Stop
		118-159	Counter-Clockwise Rotation, Slow to Fast
		160-164	Gobo 1 Shaking, Slow to Fast
		165-169	Gobo 2 Shaking, Slow to Fast
		170-174	Gobo 3 Shaking, Slow to Fast
		175-179	Gobo 4 Shaking, Slow to Fast
		180-184	Gobo 5 Shaking, Slow to Fast
		185-189	Gobo 6 Shaking, Slow to Fast
		190-194	Gobo 7 Shaking, Slow to Fast
		195-199	Gobo 8 Shaking, Slow to Fast
		200-204	Gobo 9 Shaking, Slow to Fast
		205-209	Gobo 10 Shaking, Slow to Fast
		210-214	Gobo 11 Shaking, Slow to Fast
		215-219	Gobo 12 Shaking, Slow to Fast
		220-224	Gobo 13 Shaking, Slow to Fast
		225-229	Gobo 14 Shaking, Slow to Fast
		230-234	Gobo 15 Shaking, Slow to Fast
		235-239	Gobo 16 Shaking, Slow to Fast
		245-255	Null

11		GOBO WHEEL 2	
		000-007	Open
		008-013	Gobo 1

		014-019 020-025 026-031 032-037 038-043 044-049 050-055 056-063 064-094 095-098 099-129 130-143 144-157 158-171 172-185 186-199 200- 213 214-227 228-241 242-255	Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 Gobo 9 Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast 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
12		000-127 128-189 190-193 194-255	R-GOBO WHEEL 2 Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
13		000-255	R-GOBO WHEEL 2 FINE 0%→100%
14		000-007 008-255	PRISM 1 (8-facet circular prism) Close Open
15		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
16		000-007 008-255	PRISM 2 (6-facet linear prism) Close Open
17		000-127	R-PRISM 2 Index 0°→360°

		128-189 190-193 194-255	Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast
18	15	000-007 008-255	FROST Close Open
19	16	000-255	ZOOM Wide→Narrow
20	17	000-255	FOCUS 0%→100%
21	18	000-255	FOCUS FINE
27	19	000-007 008-255	SOFT FILTER Close Open
28	20	000-029 030-039 040-049 050-059 060-069 070-129 130-139 140-149 150-159 160-199 200-209 210-211 212-213 214-215 216-217 218-229 230-239 240-241 242-243 244-245 246-255	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 Square Law Dimmer Curve S Null Lamp On Reset Pan/Tilt Reset Effect Null Reset All Gobo Short Cut: Enable (Not available on 20ch) Gobo Short Cut: Disable (Not available on 20ch) Frost Mode: Enable Frost Mode: Disable Null Lamp Off Null Sun Protection Mode: On Sun Protection Mode: Off Null