

| CHANNEL | | | | VALUE | FUNCTION |
|--------------|---------------|-----------|-----------|---------|--------------------------------|
| 40ch Framing | 31ch F-Wash | 31ch Spot | 22ch Wash | | |
| 1 | 1 | 1 | 1 | 000-255 | PAN 0°→540° |
| 2 | 2 | 2 | 2 | 000-255 | PAN FINE |
| 3 | 3 | 3 | 3 | 000-255 | TILT 0°→260° |
| 4 | 4 | 4 | 4 | 000-255 | TILT FINE |
| 5 | 5 | 5 | 5 | 000-255 | PAN/TILT SPEED Fast to Slow |
| 6 | 6 | 6 | 6 | 000-255 | CYAN 0%→100% |
| 7 | 7 | 7 | 7 | 000-255 | MAGENTA 0%→100% |
| 8 | 8 | 8 | 8 | 000-255 | YELLOW 0%→100% |
| 9 | 9 | 9 | 9 | 000-255 | CTO 0%→100% |
| 10 | 10 | 10 | 10 | 000-007 | COLOR WHEEL Open |
| | | | | 008-018 | Color 1 |
| | | | | 019-029 | Color 2 |
| | | | | 030-040 | Color 3 |
| | | | | 041-051 | Color 4 |
| | | | | 052-063 | Color 5 |
| | | | | 064-066 | Open |
| | | | | 067-069 | Open + Color 1 |
| | | | | 070-072 | Color 1 |
| | | | | 073-075 | Color 1 + Color 2 |
| | | | | 076-078 | Color 2 |
| | | | | 079-081 | Color 2 + Color 3 |
| | | | | 082-084 | Color 3 |
| | | | | 085-087 | Color 3 + Color 4 |
| | | | | 088-090 | Color 4 |
| | | | | 091-093 | Color 4 + Color 5 |
| | | | | 094-096 | Color 5 |
| 097-099 | Color 5 + CRI | | | | |
| 100-102 | CRI | | | | |
| 103-105 | CRI + CTB | | | | |
| 106-108 | CTB | | | | |

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| | | | | 109-111 112-127 128-189 190-193 194-255 | CTB + Open Open Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast |
| 11 | | 11 | | 000-007 008-014 015-021 022-028 029-035 036-042 043-049 050-056 057-063 064-071 072-079 080-087 088-095 096-103 104-111 112-119 120-127 128-189 190-193 194-255 | GOBO WHEEL 1 Open Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 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 Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast |
| 12 | | 12 | | 000-127 128-189 190-193 194-255 | R-GOBO WHEEL 1 Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast |
| 13 | | 13 | | 000-255 | R-GOBO WHEEL 1 FINE 0%→100% |
| 14 | | 14 | | 000-007 008-013 014-019 020-025 026-031 032-037 038-043 044-049 050-055 056-063 | GOBO WHEEL 2 Open Gobo 1 Gobo 2 Gobo 3 Gobo 4 Gobo 5 Gobo 6 Gobo 7 Gobo 8 Gobo 9 |

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| | | | | 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 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 Clockwise Rotation, Fast to Slow Stop Counter-Clockwise Rotation, Slow to Fast |
| 15 | | 15 | | 000-007 008-129 130-133 134-255 | ANIMATION Open Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast |
| 16 | 11 | 16 | 11 | 000-255 | IRIS 100%→0% |
| 17 | | 17 | | 000-007 008-255 | PRISM 1 (4-facet circular prism) Close Open |
| 18 | | 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 |
| 19 | | 19 | | 000-007 008-255 | PRISM 2 (4-facet linear prism) Close Open |
| 20 | | 20 | | 000-127 128-189 190-193 194-255 | R-PRISM 2 Index 0°→360° Counter-Clockwise Rotation, Fast to Slow Stop Clockwise Rotation, Slow to Fast |
| 21 | 12 | 21 | 12 | 000-007 008-255 | CRI Close Open |
| 22 | 13 | 22 | 13 | 000-255 | FROST 1 (Soft) 0%→100% |
| 23 | 14 | 23 | 14 | 000-255 | FROST 2 (Heavy) 0%→100% |

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| 24 | 15 | 24 | 15 | 000-255 | ZOOM Wide→Narrow |
| 25 | 16 | 25 | 16 | 000-255 | ZOOM FINE |
| 26 | 17 | 26 | 17 | 000-255 | FOCUS 0%→100% |
| 27 | 18 | 27 | 18 | 000-255 | FOCUS FINE |
| 28 | 19 | 28 | 19 | 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 |
| 29 | 20 | 29 | 20 | 000-255 | DIMMER 0%→100% |
| 30 | 21 | 30 | 21 | 000-255 | DIMMER FINE |
| 31 | 22 | | | 000-255 | BLADE 0°→180° |
| 32 | 23 | | | 000-255 | BLADE DW 1 0%→100% |
| 33 | 24 | | | 000-255 | BLADE DW 2 0%→100% |
| 34 | 25 | | | 000-255 | BLADE UP 1 0%→100% |
| 35 | 26 | | | 000-255 | BLADE UP 2 0%→100% |
| 36 | 27 | | | 000-255 | BLADE LF 1 0%→100% |
| 37 | 28 | | | 000-255 | BLADE LF 2 0%→100% |
| 38 | 29 | | | 000-255 | BLADE RG 1 0%→100% |
| 39 | 30 | | | 000-255 | BLADE RG 2 0%→100% |
| 40 | 31 | 31 | 22 | | FUNCTION (To activate following functions, stop in DMX value for at least 3 seconds.) |

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| | | | 000-005 | Null |
| | | | 006-007 | Null |
| | | | 008-009 | Null |
| | | | 010-019 | Blade Mode: Mode 1 (Not available on 31 (Spot) ch & 22ch) |
| | | | 020-029 | Blade Mode: Mode 2 (Not available on 31 (Spot) ch & 22ch) |
| | | | 030-039 | Dimmer Curve Square Law |
| | | | 040-049 | Dimmer Curve Inv Square Law |
| | | | 050-059 | Dimmer Curve Linear |
| | | | 060-069 | Dimmer Curve S |
| | | | 070-079 | Cooling Mode: Standard |
| | | | 080-089 | Cooling Mode: Quiet |
| | | | 090-099 | Null |
| | | | 100-109 | LED Frequency Setting Enable |
| | | | 110-119 | LED Frequency Setting Disable |
| | | | 120-122 | Null |
| | | | 123 | 900Hz |
| | | | 124 | 1000Hz |
| | | | 125 | 1100Hz |
| | | | 126 | 1200Hz |
| | | | 127 | 1300Hz |
| | | | 128 | 1400Hz |
| | | | 129 | 1500Hz |
| | | | 130 | 2500Hz |
| | | | 131 | 4000Hz |
| | | | 132 | 5000Hz |
| | | | 133 | 6000Hz |
| | | | 134 | 10KHz |
| | | | 135 | 15KHz |
| | | | 136 | 20KHz |
| | | | 137 | 25KHz |
| | | | 138-139 | Null |
| | | | 140-149 | Reset Pan/Tilt |
| | | | 150-159 | Reset Effect |
| | | | 160-199 | Null |
| | | | 200-209 | Reset All |
| | | | 210-219 | Dimmer Speed: Fast |
| | | | 220-229 | Dimmer Speed: Smooth |
| | | | 230-231 | Gobo Short Cut: Enable (Not available on 31 (F-Wash) ch & 22ch) |
| | | | 232-233 | Gobo Short Cut: Disable (Not available on 31 (F-Wash) ch & 22ch) |
| | | | 234-235 | Color Short Cut: Enable |

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| | | | | 236-237 238-239 240-241 242-255 | Color Short Cut: Disable CTB Compensate: Enable CTB Compensate: Disable Null |
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