

| CHANNEL | | | VALUE | FUNCTION |
|---------|------|------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 27CH | 50CH | 58CH | | |
| 1 | 1 | 1 | 000-255 | PAN 1 0°→60° |
| 2 | 2 | 2 | 000-255 | PAN 1 FINE |
| 3 | 3 | 3 | 000-255 | TILT 1 0°→220° |
| 4 | 4 | 4 | 000-255 | TILT 1 FINE |
| 5 | 5 | 5 | 000-255 | ROLL 0%→100% |
| 6 | 6 | 6 | 000-255 | ROLL FINE 0%→100% |
| 7 | 7 | 7 | 000-127 128-189 190-193 194-255 | PAN INFINITY No function Counter-Clockwise rotation, fast to slow Stop Clockwise rotation, slow to fast |
| 8 | 8 | 8 | 000-255 | ZOOM |
| 9 | 9 | 9 | 000-255 | ZOOM FINE |
| 10 | | | 000-007 008-022 023-037 038-052 053-067 068-082 083-097 098-112 113-127 128-255 | EFFECT No Effect Effect 1 Square Effect 2 Square Effect 1 Shaking Square Effect 2 Shaking Square Effect 1 Cross Effect 2 Cross Effect 1 Shaking Cross Effect 2 Shaking Cross No Effect |
| | 10 | 10 | 000-147 148-167 168-187 188-221 222-255 | EFFECT No Effect Effect1 Effect2 Effect1 Shaking Effect2 Shaking |

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| 11 | | | 000-255 | RED 0%→100% |
| 12 | | | 000-255 | GREEN 0%→100% |
| 13 | | | 000-255 | BLUE 0%→100% |
| 14 | | | 000-255 | LIME 0%→100% |
| | 11 | 11 | 000-255 | RED 1 0%→100% |
| | | 12 | 000-255 | RED 1 FINE 0%→100% |
| | 12 | 13 | 000-255 | GREEN 1 0%→100% |
| | | 14 | 000-255 | GREEN 1 FINE 0%→100% |
| | 13 | 15 | 000-255 | BLUE 1 0%→100% |
| | | 16 | 000-255 | BLUE 1 FINE 0%→100% |
| | 14 | 17 | 000-255 | LIME 1 0%→100% |
| | | 18 | 000-255 | LIME 1 FINE 0%→100% |
| | 15 | 19 | 000-255 | RED 2 0%→100% |
| | | 20 | 000-255 | RED 2 FINE 0%→100% |
| | 16 | 21 | 000-255 | GREEN 2 0%→100% |
| | | 22 | 000-255 | GREEN 2 FINE 0%→100% |
| | 17 | 23 | 000-255 | BLUE 2 0%→100% |
| | | 24 | 000-255 | BLUE 2 FINE 0%→100% |
| | 18 | 25 | 000-255 | LIME 2 0%→100% |

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| | | 26 | 000-255 | LIME 2 FINE 0%→100% |
| 15 | 19 | 27 | 000-255 | Crossfade 0%→100% |
| 16 | 20 | 28 | 000 | CTO NULL |
| | | | 001- 004 | 8000K |
| | | | 005- 009 | 7900K |
| | | | 010- 013 | 7800K |
| | | | 014- 018 | 7700K |
| | | | 019- 022 | 7600K |
| | | | 023- 027 | 7500K |
| | | | 028- 031 | 7400K |
| | | | 032- 036 | 7300K |
| | | | 037- 040 | 7200K |
| | | | 041- 045 | 7100K |
| | | | 046- 049 | 7000K |
| | | | 050- 054 | 6900K |
| | | | 055- 058 | 6800K |
| | | | 059- 063 | 6700K |
| | | | 064- 067 | 6600K |
| | | | 068- 072 | 6500K |
| | | | 073- 076 | 6400K |
| | | | 077- 081 | 6300K |
| | | | 082- 085 | 6200K |
| 086- 090 | 6100K | | | |
| 091- 094 | 6000K | | | |
| 095- 099 | 5900K | | | |
| 100- 103 | 5800K | | | |
| 104- 108 | 5700K | | | |
| 109- 112 | 5600K | | | |
| 113- 117 | 5500K | | | |
| 118- 121 | 5400K | | | |
| 122- 126 | 5300K | | | |
| 127- 130 | 5200K | | | |
| 131- 135 | 5100K | | | |
| 136- 139 | 5000K | | | |
| 140- 144 | 4900K | | | |
| 145- 148 | 4800K | | | |
| 149- 153 | 4700K | | | |
| 154- 157 | 4600K | | | |

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| | | | 158- 162 | 4500K |
| | | | 163- 166 | 4400K |
| | | | 167- 171 | 4300K |
| | | | 172- 175 | 4200K |
| | | | 176- 180 | 4100K |
| | | | 181- 184 | 4000K |
| | | | 185- 189 | 3900K |
| | | | 190- 193 | 3800K |
| | | | 194- 198 | 3700K |
| | | | 199- 202 | 3600K |
| | | | 203- 207 | 3500K |
| | | | 208- 211 | 3400K |
| | | | 212- 216 | 3300K |
| | | | 217- 220 | 3200K |
| | | | 221- 225 | 3100K |
| | | | 226- 229 | 3000K |
| | | | 230- 234 | 2900K |
| | | | 235- 238 | 2800K |
| | | | 239- 243 | 2700K |
| | | | 244- 247 | 2600K |
| | | | 248- 255 | 2500K |
| | | | | COLOR MACRO |
| | | | 000-009 | Open |
| | | | 010-016 | LEE 790 - Moroccan Pink |
| | | | 017-023 | LEE 157 - Pink |
| | | | 024-030 | LEE 332 - Special Rose Pink |
| | | | 031-037 | LEE 328 - Follies Pink |
| | | | 038-044 | LEE 345 - Fuchsia Pink |
| | | | 045-051 | LEE 194 - Surprise Pink |
| | | | 052-058 | LEE 181 - Congo Blue |
| | | | 059-065 | LEE 071 - Tokyo Blue |
| | | | 066-072 | LEE 120 - Deep Blue |
| | | | 073-079 | LEE 079 - Just Blue |
| | | | 080-086 | LEE 132 - Medium Blue |
| | | | 087-093 | LEE 200 - Double CT Blue |
| | | | 094-100 | LEE 161 - State Blue |
| | | | 101-107 | LEE 201 - Full CT Blue |
| | | | 108-114 | LEE 202 - Half CT Blue |
| | | | 115-121 | LEE 117 - Steel Blue |
| | | | 122-128 | LEE 353 - Lighter Blue |
| | | | 129-135 | LEE 118 - Light Blue |
| 17 | | | | |

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| | | | 136-142 143-149 150-156 157-163 164-170 171-177 178-184 185-191 192-198 199-205 206-212 213-219 220-226 227-233 234-240 241-255 | LEE 116 - Medium Blue Green LEE 124 - Dark Green LEE 139 - Primary Green LEE 089 - Moss Green LEE 122 - Fern Green LEE 738 - JAS Green LEE 088 - Lime Green LEE 100 - Spring Yellow LEE 104 - Deep Amber LEE 179 - Chrome Orange LEE 105 - Orange LEE 021 - Gold Amber LEE 778 - Millennium Gold LEE 135 - Deep Gold Amber LEE 164 - Flame Red Rainbow Macro Slow->Fast |
| 18 | | | 000-255 | RING RED 0%→100% |
| 19 | | | 000-255 | RING GREEN 0%→100% |
| 20 | | | 000-255 | RING BLUE 0%→100% |
| 21 | | | 000-015 016-031 032-047 048-063 064-079 080-095 096-111 112-127 128-143 144-159 160-175 176-191 192-207 208-223 224-239 240-255 | RING EFFECT MARCO NO FUNCTION Macro 1 Fast->Slow Macro 2 Fast->Slow Macro 3 Fast->Slow Macro 4 Fast->Slow Macro 5 Fast->Slow Macro 6 Fast->Slow Macro 7 Fast->Slow Macro 8 Fast->Slow Macro 9 Fast->Slow Macro 10 Fast->Slow Macro 11 Fast->Slow Macro 12 Fast->Slow Macro 13 Fast->Slow Macro 14 Fast->Slow Macro 15 Fast->Slow |
| | 21 | 29 | 000-255 | RING 1 RED |

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|--|----|----|---------|--------------------------------|
| | | | | 0%→100% |
| | 22 | 30 | 000-255 | RING 1 GREEN 0%→100% |
| | 23 | 31 | 000-255 | RING 1 BLUE 0%→100% |
| | 24 | 32 | 000-255 | RING 2 RED 0%→100% |
| | 25 | 33 | 000-255 | RING 2 GREEN 0%→100% |
| | 26 | 34 | 000-255 | RING 2 BLUE 0%→100% |
| | 27 | 35 | 000-255 | RING 3 RED 0%→100% |
| | 28 | 36 | 000-255 | RING 3 GREEN 0%→100% |
| | 29 | 37 | 000-255 | RING 3 BLUE 0%→100% |
| | 30 | 38 | 000-255 | RING 4 RED 0%→100% |
| | 31 | 39 | 000-255 | RING 4 GREEN 0%→100% |
| | 32 | 40 | 000-255 | RING 4 BLUE 0%→100% |
| | 33 | 41 | 000-255 | RING 5 RED 0%→100% |
| | 34 | 42 | 000-255 | RING 5 GREEN 0%→100% |
| | 35 | 43 | 000-255 | RING 5 BLUE 0%→100% |
| | 36 | 44 | 000-255 | RING 6 RED 0%→100% |
| | 37 | 45 | 000-255 | RING 6 GREEN 0%→100% |
| | 38 | 46 | 000-255 | RING 6 BLUE 0%→100% |
| | 39 | 47 | 000-255 | RING 7 RED 0%→100% |
| | 40 | 48 | | RING 7 GREEN |

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| | | | 000-255 | 0%→100% |
| | 41 | 49 | 000-255 | RING 7 BLUE 0%→100% |
| | 42 | 50 | 000-255 | RING 8 RED 0%→100% |
| | 43 | 51 | 000-255 | RING 8 GREEN 0%→100% |
| | 44 | 52 | 000-255 | RING 8 BLUE 0%→100% |
| 22 | 45 | 53 | 000-255 | DIMMER 0%→100% |
| 23 | 46 | 54 | 000-255 | DIMMER FINE 0%→100% |
| 24 | 47 | 55 | 000-007 008-015 016-131 132-139 140-181 182-189 190-231 232-239 240-247 248-255 | LED STROBE Close Open Strobe Slow->Fast Open Fast Open Slow Close Open Fast Close Slow Open Open Random Strobe Slow >Fast Open |
| 25 | 48 | 56 | 000-007 008-015 016-131 132-139 140-181 182-189 190-231 232-239 240-247 248-255 | RING STROBE Close Open Strobe Slow->Fast Open Fast Open Slow Close Open Fast Close Slow Open Open Random Strobe Slow >Fast Open |
| 26 | 49 | 57 | 000-255 | Pan/Tilt Speed |
| 27 | 50 | 58 | | FUNCTION (To activate following functions, |

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| | | | stop in DMX value for at least 3 seconds.) |
| | | 000-029 | No Function |
| | | 030-039 | Dimmer Linear |
| | | 040-049 | Square law |
| | | 050-059 | Inv SQ law |
| | | 060-069 | S curve |
| | | 070-079 | Power Mode Standard |
| | | 080-089 | Power Mode Quiet |
| | | 090-099 | No Function |
| | | 100-109 | Led Frequency Setting Enable |
| | | 110-119 | Led Frequency Setting Disable |
| | | 120-122 | No Function |
| | | 123 | 900Hz |
| | | 124 | 1000Hz |
| | | 125 | 1100Hz |
| | | 126 | 1200Hz |
| | | 127 | 1300Hz |
| | | 128 | 1400Hz |
| | | 129 | 1500Hz |
| | | 130 | 2500Hz |
| | | 131 | 4000Hz |
| | | 132 | 5000Hz |
| | | 133 | 6000Hz |
| | | 134 | 10000Hz |
| | | 135 | 15000Hz |
| | | 136 | 20000Hz |
| | | 137 | 25000Hz |
| | | 138-139 | No Function |
| | | 140-149 | Pan/tilt Reset |
| | | 150-159 | Effect Reset |
| | | 160-179 | No function |
| | | 180-181 | Sun Protection Mode: On |
| | | 182-183 | Sun Protection Mode: Off |
| | | 184-199 | No function |
| | | 200-209 | Reset all |
| | | 210-219 | Dimmer Speed Fast |
| | | 220-229 | Dimmer Speed Smooth |
| | | 230 | Dimming Start Mode: High |
| | | 231 | Dimming Start Mode: Low |
| | | 232-237 | No function |
| | | 238-239 | CCT Calibration On |

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| | | | 240-241 242-243 244-245 246-255 | CCT Calibration Off P1 P2 Swap: Yes P1 P2 Swap: No No function |
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