

DMX Channel Assignments and Values

Control Chart

| Value | Percent/Setting | Value | Percent/Setting | Value | Percent/Setting |
|-----------|-----------------------------|-----------|-------------------------|-----------|-------------------------|
| 000 ⇔ 009 | No function | 075 ⇔ 084 | No function | 160 ⇔ 164 | S-Curve dimmer curve |
| 010 ⇔ 014 | Blackout on Pan/Tilt | 085 ⇔ 089 | Pan reverse | 165 ⇔ 169 | White mode |
| 015 ⇔ 019 | Reserved for future use | 090 ⇔ 094 | Tilt reverse | 170 ⇔ 174 | Full mode |
| 020 ⇔ 024 | RGBW (additive) color mix | 095 ⇔ 099 | Pan normal | 175 ⇔ 179 | PWM 600 Hz |
| 025 ⇔ 029 | CMY (subtractive) color mix | 100 ⇔ 104 | Tilt normal | 180 ⇔ 184 | PWM 1200 Hz |
| 030 ⇔ 039 | No function | 105 ⇔ 109 | Reserved for future use | 185 ⇔ 189 | PWM 2000 Hz |
| 040 ⇔ 044 | Preset color HTP on | 110 ⇔ 119 | No function | 190 ⇔ 194 | PWM 4000 Hz |
| 045 ⇔ 049 | Preset color HTP off | 120 ⇔ 134 | Reserved for future use | 195 ⇔ 199 | PWM 6000 Hz |
| 050 ⇔ 054 | Pan reset | 135 ⇔ 139 | Fast dimmer | 200 ⇔ 204 | PWM 15 kHz |
| 055 ⇔ 059 | Tilt reset | 140 ⇔ 144 | Smooth dimmer | 205 ⇔ 239 | Reserved for future use |
| 060 ⇔ 064 | Zoom Reset | 145 ⇔ 149 | Linear dimmer curve | 240 ⇔ 244 | Fast Pan/Tilt |
| 065 ⇔ 066 | Zoom reset theater mode on | 150 ⇔ 154 | Square dimmer curve | 245 ⇔ 249 | Smooth Pan/Tilt |
| 67 ⇔ 069 | Zoom reset theater mode off | 155 ⇔ 159 | I-Square dimmer curve | 250 ⇔ 255 | Reserved for future use |
| 070 ⇔ 74 | Reset all | | | | |

Strobe Chart

| Value | Percent/Setting | Value | Percent/Setting | Value | Percent/Setting |
|-----------|-----------------|-----------|-----------------------|-----------|----------------------|
| 000 ⇔ 019 | Off | 110 ⇔ 124 | Random strobe* | 185 ⇔ 189 | On |
| 020 ⇔ 024 | On | 125 ⇔ 129 | On | 190 ⇔ 204 | Random pulse strobe* |
| 025 ⇔ 064 | Strobe* | 130 ⇔ 144 | Random strobe 100–0%* | 205 ⇔ 209 | On |
| 065 ⇔ 069 | On | 145 ⇔ 149 | On | 210 ⇔ 224 | Strobe 0–100–0%* |
| 070 ⇔ 084 | Strobe 100–0%* | 150 ⇔ 164 | Random strobe 0–100%* | 225 ⇔ 229 | On |
| 085 ⇔ 089 | On | 165 ⇔ 169 | On | 230 ⇔ 244 | Pulse strobe* |
| 090 ⇔ 104 | Strobe 0–100%* | 170 ⇔ 184 | Pulse strobe | 245 ⇔ 255 | On |
| 105 ⇔ 109 | On | | | | |

*All strobe value ranges go from fast to slow

Color Macro Chart

| Value | Setting | Red | Green | Blue | White | Value | Setting | Red | Green | Blue | White |
|-----------|---------------|-----|-------|------|-------|-----------|--------------------------|-----|-------|------|-------|
| 000 | No function | – | – | – | – | 087 | Green | 000 | 255 | 000 | 000 |
| 001 ⇔ 002 | 3200K | 243 | 211 | 000 | 055 | 088 ⇔ 124 | Green to yellow | + | 255 | 000 | 000 |
| 003 ⇔ 004 | 4000K | 177 | 177 | 000 | 100 | 125 | Yellow | 255 | 255 | 000 | 000 |
| 005 ⇔ 006 | 2700K | 255 | 175 | 000 | 050 | 126 ⇔ 162 | Yellow to red | 255 | – | 000 | 000 |
| 007 ⇔ 008 | 4200K | 251 | 255 | 008 | 145 | 163 | Red | 255 | 000 | 000 | 000 |
| 009 ⇔ 010 | 5600K | 109 | 146 | 000 | 210 | 164 ⇔ 201 | Red to magenta | 255 | 000 | + | 000 |
| 011 ⇔ 012 | 6500K | 106 | 157 | 012 | 211 | 202 | Magenta | 255 | 000 | 255 | 000 |
| 013 ⇔ 014 | 7500K | 066 | 127 | 011 | 255 | 203 ⇔ 238 | Magenta to blue | – | 000 | 255 | 000 |
| 015 ⇔ 048 | Blue to cyan | 000 | + | 255 | 000 | 239 | Blue | 000 | 000 | 255 | 000 |
| 049 | Cyan | 000 | 255 | 255 | 000 | 240 ⇔ 247 | Color fade, fast to slow | | | | |
| 050 ⇔ 086 | Cyan to green | 000 | 255 | – | 000 | 248 ⇔ 255 | Color snap, fast to slow | | | | |

Cells Macro Chart

| Value | Setting | Value | Setting |
|-----------|-----------------------|-----------|-----------------------|
| 000 ⇔ 015 | No function | 136 ⇔ 137 | Macro 36 |
| 016 ⇔ 017 | Macro 1 | 138 ⇔ 139 | Macro 37 |
| 018 ⇔ 019 | Macro 2 | 140 ⇔ 141 | Macro 38 |
| 020 ⇔ 021 | Macro 3 | 142 ⇔ 143 | Macro 39 |
| 022 ⇔ 023 | Macro 4 | 144 ⇔ 145 | Macro 40 |
| 024 ⇔ 025 | Macro 5 | 146 ⇔ 147 | Macro 41 |
| 026 ⇔ 027 | Macro 6 | 148 ⇔ 149 | Macro 42 |
| 028 ⇔ 029 | Macro 7 | 150 ⇔ 151 | Macro 43 |
| 030 ⇔ 031 | Macro 8 | 152 ⇔ 153 | Macro 44 |
| 032 ⇔ 033 | Macro 9 | 154 ⇔ 155 | Macro 45 |
| 034 ⇔ 035 | Macro 10 | 156 ⇔ 157 | Macro 46 |
| 036 ⇔ 037 | Macro 11 | 158 ⇔ 159 | Macro 47 |
| 038 ⇔ 039 | Macro 12 | 160 ⇔ 161 | Macro 48 |
| 040 ⇔ 041 | Macro 13 | 162 ⇔ 163 | Macro 49 |
| 042 ⇔ 043 | Macro 14 | 164 ⇔ 165 | Macro 50 |
| 044 ⇔ 045 | Macro 15 | 166 ⇔ 167 | Macro 51 |
| 046 ⇔ 047 | Macro 16 | 168 ⇔ 169 | Macro 52 |
| 048 ⇔ 049 | Macro 17 | 170 ⇔ 171 | Macro 53 |
| 050 ⇔ 051 | Macro 18 | 172 ⇔ 173 | Macro 54 |
| 052 ⇔ 053 | Macro 19 | 174 ⇔ 175 | Macro 55 |
| 054 ⇔ 055 | Macro 20 | 176 ⇔ 177 | Macro 56 |
| 056 ⇔ 057 | Macro 21 | 178 ⇔ 179 | Macro 57 |
| 058 ⇔ 059 | Macro 22 | 180 ⇔ 181 | Macro 58 |
| 060 ⇔ 061 | Macro 23 | 182 ⇔ 183 | Macro 59 |
| 062 ⇔ 063 | Macro 24 | 184 ⇔ 185 | Macro 60 |
| 064 ⇔ 065 | Macro 25 | 186 ⇔ 187 | Macro 61 |
| 066 ⇔ 067 | Macro 26 | 188 ⇔ 189 | Macro 62 |
| 068 ⇔ 069 | Macro 27 | 190 ⇔ 191 | Macro 63 |
| 070 ⇔ 071 | Macro 28 | 192 ⇔ 193 | Macro 64 |
| 072 ⇔ 073 | Macro 29 | 194 ⇔ 195 | Macro 65 |
| 074 ⇔ 075 | Macro 30 | 196 ⇔ 197 | Macro 66 |
| 076 ⇔ 077 | Macro 31 | 198 ⇔ 199 | Macro 67 |
| 078 ⇔ 079 | Macro 32 | 200 ⇔ 201 | Macro 68 |
| 080 ⇔ 081 | Macro 33 | 202 ⇔ 203 | Macro 69 |
| 082 ⇔ 083 | Macro 34 | 204 ⇔ 255 | Macro 70 (main macro) |
| 084 ⇔ 135 | Macro 35 (main macro) | | |

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Advanced

| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 1 | Head 1 Pan | 000 ⇔ 255 | 0–100% |
| 2 | Head 1 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 3 | Head 1 Tilt | 000 ⇔ 255 | 0–100% |
| 4 | Head 1 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 5 | Head 1 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 6 | Control | 000 ⇔ 255 | See the Control Chart |
| 7 | Head 1 center dimmer | 000 ⇔ 255 | 0–100% |
| 8 | Head 1 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 9 | Head 1 center red | 000 ⇔ 255 | 0–100% |
| 10 | Head 1 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 11 | Head 1 center green | 000 ⇔ 255 | 0–100% |
| 12 | Head 1 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 13 | Head 1 center blue | 000 ⇔ 255 | 0–100% |
| 14 | Head 1 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 15 | Head 1 center white | 000 ⇔ 255 | 0–100% |
| 16 | Head 1 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 17 | Head 1 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 18 | Head 1 zoom | 000 ⇔ 255 | 0–100% |
| 19 | Head 1 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 20 | Head 1 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 21 | Head 1 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 22 | Head 1 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 23 | Head 1 CW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 24 | Head 1 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 25 | Head 1 WW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 26 | Head 1 CW/WW cell 1 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 27 | Head 1 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 28 | Head 1 CW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 29 | Head 1 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 30 | Head 1 WW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 31 | Head 1 CW/WW cell 2 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 32 | Head 1 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 33 | Head 1 CW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 34 | Head 1 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 35 | Head 1 WW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 36 | Head 1 CW/WW cell 3 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 37 | Head 1 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 38 | Head 1 CW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 39 | Head 1 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 40 | Head 1 WW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 41 | Head 1 CW/WW cell 4 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 42 | Head 1 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |

| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 43 | Head 1 CW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 44 | Head 1 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 45 | Head 1 WW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 46 | Head 1 CW/WW cell 5 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 47 | Head 1 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 48 | Head 1 CW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 49 | Head 1 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 50 | Head 1 WW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 51 | Head 1 CW/WW cell 6 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 52 | Head 1 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 53 | Head 1 CW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 54 | Head 1 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 55 | Head 1 WW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 56 | Head 1 CW/WW cell 7 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 57 | Head 1 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 58 | Head 1 CW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 59 | Head 1 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 60 | Head 1 WW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 61 | Head 1 CW/WW cell 8 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 62 | Head 1 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 63 | Head 1 CW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 64 | Head 1 CW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 65 | Head 1 CW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 66 | Head 1 CW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 67 | Head 1 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 68 | Head 1 WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 69 | Head 1 WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 70 | Head 1 WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 71 | Head 1 WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 72 | Head 2 Pan | 000 ⇔ 255 | 0–100% |
| 73 | Head 2 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 74 | Head 2 Tilt | 000 ⇔ 255 | 0–100% |
| 75 | Head 2 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 76 | Head 2 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 77 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 78 | Head 2 center dimmer | 000 ⇔ 255 | 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 79 | Head 2 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 80 | Head 2 center red | 000 ⇔ 255 | 0–100% |
| 81 | Head 2 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 82 | Head 2 center green | 000 ⇔ 255 | 0–100% |
| 83 | Head 2 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 84 | Head 2 center blue | 000 ⇔ 255 | 0–100% |
| 85 | Head 2 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 86 | Head 2 center white | 000 ⇔ 255 | 0–100% |
| 87 | Head 2 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 88 | Head 2 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 89 | Head 2 zoom | 000 ⇔ 255 | 0–100% |
| 90 | Head 2 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 91 | Head 2 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 92 | Head 2 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 93 | Head 2 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 94 | Head 2 CW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 95 | Head 2 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 96 | Head 2 WW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 97 | Head 2 CW/WW cell 1 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 98 | Head 2 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 99 | Head 2 CW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 100 | Head 2 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 101 | Head 2 WW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 102 | Head 2 CW/WW cell 2 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 103 | Head 2 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 104 | Head 2 CW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 105 | Head 2 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 106 | Head 2 WW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 107 | Head 2 CW/WW cell 3 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 108 | Head 2 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 109 | Head 2 CW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 110 | Head 2 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 111 | Head 2 WW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 112 | Head 2 CW/WW cell 4 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 113 | Head 2 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 114 | Head 2 CW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 115 | Head 2 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 116 | Head 2 WW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 117 | Head 2 CW/WW cell 5 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 118 | Head 2 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 119 | Head 2 CW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 120 | Head 2 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |

| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 121 | Head 2 WW cell 6 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 122 | Head 2 CW/WW cell 6 CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction presets |
| 123 | Head 2 CW cell 7 dimmer | 000 ⇄ 255 | 0–100% |
| 124 | Head 2 CW cell 7 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 125 | Head 2 WW cell 7 dimmer | 000 ⇄ 255 | 0–100% |
| 126 | Head 2 WW cell 7 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 127 | Head 2 CW/WW cell 7 CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction presets |
| 128 | Head 2 CW cell 8 dimmer | 000 ⇄ 255 | 0–100% |
| 129 | Head 2 CW cell 8 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 130 | Head 2 WW cell 8 dimmer | 000 ⇄ 255 | 0–100% |
| 131 | Head 2 WW cell 8 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 132 | Head 2 CW/WW cell 8 CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction presets |
| 133 | Head 2 CW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 134 | Head 2 CW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |
| 135 | Head 2 CW cells macro | 000 ⇄ 255 | See the Cells Macro Chart |
| 136 | Head 2 CW cells macro speed | 000 ⇄ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇄ 255 | Slow to fast |
| 137 | Head 2 CW cells macro delay | 000 ⇄ 255 | Fast to slow |
| 138 | Head 2 WW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 139 | Head 2 WW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |
| 140 | Head 2 WW cells macro | 000 ⇄ 255 | See the Cells Macro Chart |
| 141 | Head 2 WW cells macro speed | 000 ⇄ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇄ 255 | Slow to fast |
| 142 | Head 2 WW cells macro delay | 000 ⇄ 255 | Fast to slow |
| 143 | Head 3 Pan | 000 ⇄ 255 | 0–100% |
| 144 | Head 3 Fine pan | 000 ⇄ 255 | 16-bit 0–100% |
| 145 | Head 3 Tilt | 000 ⇄ 255 | 0–100% |
| 146 | Head 3 Fine tilt | 000 ⇄ 255 | 16-bit 0–100% |
| 147 | Head 3 Pan/Tilt speed | 000 ⇄ 255 | Fast to slow |
| 148 | Reserved | 000 ⇄ 255 | Reserved for future use |
| 149 | Head 3 center dimmer | 000 ⇄ 255 | 0–100% |
| 150 | Head 3 center fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 151 | Head 3 center red | 000 ⇄ 255 | 0–100% |
| 152 | Head 3 center fine red | 000 ⇄ 255 | 16-bit 0–100% |
| 153 | Head 3 center green | 000 ⇄ 255 | 0–100% |
| 154 | Head 3 center fine green | 000 ⇄ 255 | 16-bit 0–100% |
| 155 | Head 3 center blue | 000 ⇄ 255 | 0–100% |
| 156 | Head 3 center fine blue | 000 ⇄ 255 | 16-bit 0–100% |
| 157 | Head 3 center white | 000 ⇄ 255 | 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 158 | Head 3 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 159 | Head 3 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 160 | Head 3 zoom | 000 ⇔ 255 | 0–100% |
| 161 | Head 3 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 162 | Head 3 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 163 | Head 3 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 164 | Head 3 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 165 | Head 3 CW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 166 | Head 3 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 167 | Head 3 WW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 168 | Head 3 CW/WW cell 1 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 169 | Head 3 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 170 | Head 3 CW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 171 | Head 3 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 172 | Head 3 WW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 173 | Head 3 CW/WW cell 2 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 174 | Head 3 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 175 | Head 3 CW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 176 | Head 3 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 177 | Head 3 WW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 178 | Head 3 CW/WW cell 3 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 179 | Head 3 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 180 | Head 3 CW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 181 | Head 3 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 182 | Head 3 WW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 183 | Head 3 CW/WW cell 4 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 184 | Head 3 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 185 | Head 3 CW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 186 | Head 3 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 187 | Head 3 WW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 188 | Head 3 CW/WW cell 5 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 189 | Head 3 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 190 | Head 3 CW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 191 | Head 3 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 192 | Head 3 WW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 193 | Head 3 CW/WW cell 6 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 194 | Head 3 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 195 | Head 3 CW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 196 | Head 3 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 197 | Head 3 WW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |

| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 198 | Head 3 CW/WW cell 7 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 199 | Head 3 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 200 | Head 3 CW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 201 | Head 3 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 202 | Head 3 WW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 203 | Head 3 CW/WW cell 8 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 204 | Head 3 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 205 | Head 3 CW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 206 | Head 3 CW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 207 | Head 3 CW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 208 | Head 3 CW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 209 | Head 3 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 210 | Head 3 WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 211 | Head 3 WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 212 | Head 3 WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 213 | Head 3 WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 214 | Head 4 Pan | 000 ⇔ 255 | 0–100% |
| 215 | Head 4 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 216 | Head 4 Tilt | 000 ⇔ 255 | 0–100% |
| 217 | Head 4 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 218 | Head 4 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 219 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 220 | Head 4 center dimmer | 000 ⇔ 255 | 0–100% |
| 221 | Head 4 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 222 | Head 4 center red | 000 ⇔ 255 | 0–100% |
| 223 | Head 4 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 224 | Head 4 center green | 000 ⇔ 255 | 0–100% |
| 225 | Head 4 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 226 | Head 4 center blue | 000 ⇔ 255 | 0–100% |
| 227 | Head 4 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 228 | Head 4 center white | 000 ⇔ 255 | 0–100% |
| 229 | Head 4 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 230 | Head 4 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 231 | Head 4 zoom | 000 ⇔ 255 | 0–100% |
| 232 | Head 4 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 233 | Head 4 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 234 | Head 4 center color macro | 000 ⇔ 255 | See the Color Macro Chart |

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| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|--------------------------------------|
| 235 | Head 4 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 236 | Head 4 CW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 237 | Head 4 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 238 | Head 4 WW cell 1 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 239 | Head 4 CW/WW cell 1 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 240 | Head 4 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 241 | Head 4 CW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 242 | Head 4 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 243 | Head 4 WW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 244 | Head 4 CW/WW cell 2 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 245 | Head 4 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 246 | Head 4 CW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 247 | Head 4 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 248 | Head 4 WW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 249 | Head 4 CW/WW cell 3 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 250 | Head 4 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 251 | Head 4 CW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 252 | Head 4 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 253 | Head 4 WW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 257 | Head 4 CW/WW cell 4 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 255 | Head 4 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 256 | Head 4 CW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 257 | Head 4 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 258 | Head 4 WW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 259 | Head 4 CW/WW cell 5 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 260 | Head 4 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 261 | Head 4 CW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 262 | Head 4 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 263 | Head 4 WW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 264 | Head 4 CW/WW cell 6 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 265 | Head 4 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 266 | Head 4 CW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 267 | Head 4 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 268 | Head 4 WW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 269 | Head 4 CW/WW cell 7 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 270 | Head 4 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 271 | Head 4 CW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 272 | Head 4 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 273 | Head 4 WW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 274 | Head 4 CW/WW cell 8 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |

| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 275 | Head 4 CW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 276 | Head 4 CW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |
| 277 | Head 4 CW cells macro | 000 ⇄ 255 | See the Cells Macro Chart |
| 278 | Head 4 CW cells macro speed | 000 ⇄ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇄ 255 | Slow to fast |
| 279 | Head 4 CW cells macro delay | 000 ⇄ 255 | Fast to slow |
| 280 | Head 4 WW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 281 | Head 4 WW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |
| 282 | Head 4 WW cells macro | 000 ⇄ 255 | See the Cells Macro Chart |
| 283 | Head 4 WW cells macro speed | 000 ⇄ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇄ 255 | Slow to fast |
| 284 | Head 4 WW cells macro delay | 000 ⇄ 255 | Fast to slow |
| 285 | Head 5 Pan | 000 ⇄ 255 | 0–100% |
| 286 | Head 5 Fine pan | 000 ⇄ 255 | 16-bit 0–100% |
| 287 | Head 5 Tilt | 000 ⇄ 255 | 0–100% |
| 288 | Head 5 Fine tilt | 000 ⇄ 255 | 16-bit 0–100% |
| 289 | Head 5 Pan/Tilt speed | 000 ⇄ 255 | Fast to slow |
| 290 | Reserved | 000 ⇄ 255 | Reserved for future use |
| 291 | Head 5 center dimmer | 000 ⇄ 255 | 0–100% |
| 292 | Head 5 center fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 293 | Head 5 center red | 000 ⇄ 255 | 0–100% |
| 294 | Head 5 center fine red | 000 ⇄ 255 | 16-bit 0–100% |
| 295 | Head 5 center green | 000 ⇄ 255 | 0–100% |
| 296 | Head 5 center fine green | 000 ⇄ 255 | 16-bit 0–100% |
| 297 | Head 5 center blue | 000 ⇄ 255 | 0–100% |
| 298 | Head 5 center fine blue | 000 ⇄ 255 | 16-bit 0–100% |
| 299 | Head 5 center white | 000 ⇄ 255 | 0–100% |
| 300 | Head 5 center fine white | 000 ⇄ 255 | 16-bit 0–100% |
| | | 000 ⇄ 009 | No function |
| 301 | Head 5 center CTC | 010 ⇄ 255 | Color temperature correction, 2700–10000K |
| | | 000 ⇄ 255 | 0–100% |
| 302 | Head 5 zoom | 000 ⇄ 255 | 0–100% |
| 303 | Head 5 fine zoom | 000 ⇄ 255 | 16-bit 0–100% |
| 304 | Head 5 center strobe | 000 ⇄ 255 | See the Strobe Chart |
| 305 | Head 5 center color macro | 000 ⇄ 255 | See the Color Macro Chart |
| 306 | Head 5 CW cell 1 dimmer | 000 ⇄ 255 | 0–100% |
| 307 | Head 5 CW cell 1 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 308 | Head 5 WW cell 1 dimmer | 000 ⇄ 255 | 0–100% |
| 309 | Head 5 WW cell 1 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 310 | Head 5 CW/WW cell 1 CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction presets |
| 311 | Head 5 CW cell 2 dimmer | 000 ⇄ 255 | 0–100% |
| 312 | Head 5 CW cell 2 fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|------------------------------|-----------|---|
| 313 | Head 5 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 314 | Head 5 WW cell 2 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 315 | Head 5 CW/WW cell 2 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 316 | Head 5 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 317 | Head 5 CW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 318 | Head 5 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 319 | Head 5 WW cell 3 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 320 | Head 5 CW/WW cell 3 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 321 | Head 5 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 322 | Head 5 CW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 323 | Head 5 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 324 | Head 5 WW cell 4 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 325 | Head 5 CW/WW cell 4 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 326 | Head 5 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 327 | Head 5 CW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 328 | Head 5 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 329 | Head 5 WW cell 5 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 330 | Head 5 CW/WW cell 5 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 331 | Head 5 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 332 | Head 5 CW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 333 | Head 5 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 334 | Head 5 WW cell 6 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 335 | Head 5 CW/WW cell 6 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 336 | Head 5 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 337 | Head 5 CW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 338 | Head 5 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 339 | Head 5 WW cell 7 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 340 | Head 5 CW/WW cell 7 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 341 | Head 5 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 342 | Head 5 CW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 343 | Head 5 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 344 | Head 5 WW cell 8 fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 345 | Head 5 CW/WW cell 8 CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 346 | Head 5 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 347 | Head 5 CW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 348 | Head 5 CW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 349 | Head 5 CW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |

| Channel | Function | Value | Percent/Setting |
|---------|-----------------------------|-----------|---|
| 350 | Head 5 CW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 351 | Head 5 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 352 | Head 5 WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 353 | Head 5 WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 354 | Head 5 WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 355 | Head 5 WW cells macro delay | 000 ⇔ 255 | Fast to slow |

Standard

| Channel | Function | Value | Percent/Setting |
|---------|---------------------------|-----------|---|
| 1 | Head 1 Pan | 000 ⇔ 255 | 0–100% |
| 2 | Head 1 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 3 | Head 1 Tilt | 000 ⇔ 255 | 0–100% |
| 4 | Head 1 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 5 | Head 1 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 6 | Control | 000 ⇔ 255 | See the Control Chart |
| 7 | Head 1 center dimmer | 000 ⇔ 255 | 0–100% |
| 8 | Head 1 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 9 | Head 1 center red | 000 ⇔ 255 | 0–100% |
| 10 | Head 1 center green | 000 ⇔ 255 | 0–100% |
| 11 | Head 1 center blue | 000 ⇔ 255 | 0–100% |
| 12 | Head 1 center white | 000 ⇔ 255 | 0–100% |
| 13 | Head 1 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 14 | Head 1 zoom | 000 ⇔ 255 | 0–100% |
| 15 | Head 1 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 16 | Head 1 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 17 | Head 1 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 18 | Head 1 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 19 | Head 1 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 20 | Head 1 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 21 | Head 1 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 22 | Head 1 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 23 | Head 1 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 24 | Head 1 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 25 | Head 1 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 26 | Head 1 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 27 | Head 1 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 28 | Head 1 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 29 | Head 1 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 30 | Head 1 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 31 | Head 1 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 32 | Head 1 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 33 | Head 1 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 34 | Head 1 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 35 | Head 1 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 36 | Head 1 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 37 | Head 1 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 38 | Head 1 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 39 | Head 1 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 40 | Head 2 Pan | 000 ⇔ 255 | 0–100% |
| 41 | Head 2 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 42 | Head 2 Tilt | 000 ⇔ 255 | 0–100% |
| 43 | Head 2 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 44 | Head 2 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 45 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 46 | Head 2 center dimmer | 000 ⇔ 255 | 0–100% |
| 47 | Head 2 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 48 | Head 2 center red | 000 ⇔ 255 | 0–100% |
| 49 | Head 2 center green | 000 ⇔ 255 | 0–100% |
| 50 | Head 2 center blue | 000 ⇔ 255 | 0–100% |
| 51 | Head 2 center white | 000 ⇔ 255 | 0–100% |
| 52 | Head 2 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 53 | Head 2 zoom | 000 ⇔ 255 | 0–100% |
| 54 | Head 2 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 55 | Head 2 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 56 | Head 2 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 57 | Head 2 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 58 | Head 2 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 59 | Head 2 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 60 | Head 2 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 61 | Head 2 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 62 | Head 2 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 63 | Head 2 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 64 | Head 2 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 65 | Head 2 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 66 | Head 2 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 67 | Head 2 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 68 | Head 2 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 69 | Head 2 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 70 | Head 2 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 71 | Head 2 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 72 | Head 2 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 73 | Head 2 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 74 | Head 2 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 75 | Head 2 CW/WW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |
| 76 | Head 2 CW/WW cells macro | 000 ⇄ 255 | See the Cells Macro Chart |
| 77 | Head 2 CW/WW cells macro speed | 000 ⇄ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇄ 255 | Slow to fast |
| 78 | Head 2 CW/WW cells macro delay | 000 ⇄ 255 | Fast to slow |
| 79 | Head 3 Pan | 000 ⇄ 255 | 0–100% |
| 80 | Head 3 Fine pan | 000 ⇄ 255 | 16-bit 0–100% |
| 81 | Head 3 Tilt | 000 ⇄ 255 | 0–100% |
| 82 | Head 3 Fine tilt | 000 ⇄ 255 | 16-bit 0–100% |
| 83 | Head 3 Pan/Tilt speed | 000 ⇄ 255 | Fast to slow |
| 84 | Reserved | 000 ⇄ 255 | Reserved for future use |
| 85 | Head 3 center dimmer | 000 ⇄ 255 | 0–100% |
| 86 | Head 3 center fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 87 | Head 3 center red | 000 ⇄ 255 | 0–100% |
| 88 | Head 3 center green | 000 ⇄ 255 | 0–100% |
| 89 | Head 3 center blue | 000 ⇄ 255 | 0–100% |
| 90 | Head 3 center white | 000 ⇄ 255 | 0–100% |
| 91 | Head 3 center CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction, 2700–10000K |
| 92 | Head 3 zoom | 000 ⇄ 255 | 0–100% |
| 93 | Head 3 fine zoom | 000 ⇄ 255 | 16-bit 0–100% |
| 94 | Head 3 center strobe | 000 ⇄ 255 | See the Strobe Chart |
| 95 | Head 3 center color macro | 000 ⇄ 255 | See the Color Macro Chart |
| 96 | Head 3 CW cell 1 dimmer | 000 ⇄ 255 | 0–100% |
| 97 | Head 3 WW cell 1 dimmer | 000 ⇄ 255 | 0–100% |
| 98 | Head 3 CW cell 2 dimmer | 000 ⇄ 255 | 0–100% |
| 99 | Head 3 WW cell 2 dimmer | 000 ⇄ 255 | 0–100% |
| 100 | Head 3 CW cell 3 dimmer | 000 ⇄ 255 | 0–100% |
| 101 | Head 3 WW cell 3 dimmer | 000 ⇄ 255 | 0–100% |
| 102 | Head 3 CW cell 4 dimmer | 000 ⇄ 255 | 0–100% |
| 103 | Head 3 WW cell 4 dimmer | 000 ⇄ 255 | 0–100% |
| 104 | Head 3 CW cell 5 dimmer | 000 ⇄ 255 | 0–100% |
| 105 | Head 3 WW cell 5 dimmer | 000 ⇄ 255 | 0–100% |
| 106 | Head 3 CW cell 6 dimmer | 000 ⇄ 255 | 0–100% |
| 107 | Head 3 WW cell 6 dimmer | 000 ⇄ 255 | 0–100% |
| 108 | Head 3 CW cell 7 dimmer | 000 ⇄ 255 | 0–100% |
| 109 | Head 3 WW cell 7 dimmer | 000 ⇄ 255 | 0–100% |
| 110 | Head 3 CW cell 8 dimmer | 000 ⇄ 255 | 0–100% |
| 111 | Head 3 WW cell 8 dimmer | 000 ⇄ 255 | 0–100% |
| 112 | Head 3 CW/WW cells CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction presets |
| 113 | Head 3 CW/WW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 114 | Head 3 CW/WW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |

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| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 115 | Head 3 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 116 | Head 3 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 117 | Head 3 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 118 | Head 4 Pan | 000 ⇔ 255 | 0–100% |
| 119 | Head 4 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 120 | Head 4 Tilt | 000 ⇔ 255 | 0–100% |
| 121 | Head 4 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 122 | Head 4 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 123 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 124 | Head 4 center dimmer | 000 ⇔ 255 | 0–100% |
| 125 | Head 4 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 126 | Head 4 center red | 000 ⇔ 255 | 0–100% |
| 127 | Head 4 center green | 000 ⇔ 255 | 0–100% |
| 128 | Head 4 center blue | 000 ⇔ 255 | 0–100% |
| 129 | Head 4 center white | 000 ⇔ 255 | 0–100% |
| 130 | Head 4 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 131 | Head 4 zoom | 000 ⇔ 255 | 0–100% |
| 132 | Head 4 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 133 | Head 4 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 134 | Head 4 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 135 | Head 4 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 136 | Head 4 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 137 | Head 4 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 138 | Head 4 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 139 | Head 4 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 140 | Head 4 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 141 | Head 4 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 142 | Head 4 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 143 | Head 4 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 144 | Head 4 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 145 | Head 4 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 146 | Head 4 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 147 | Head 4 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 148 | Head 4 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 149 | Head 4 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 150 | Head 4 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 151 | Head 4 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 152 | Head 4 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 153 | Head 4 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 154 | Head 4 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 155 | Head 4 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 156 | Head 4 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 157 | Head 5 Pan | 000 ⇔ 255 | 0–100% |
| 158 | Head 5 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 159 | Head 5 Tilt | 000 ⇔ 255 | 0–100% |
| 160 | Head 5 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 161 | Head 5 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 162 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 163 | Head 5 center dimmer | 000 ⇔ 255 | 0–100% |
| 164 | Head 5 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 165 | Head 5 center red | 000 ⇔ 255 | 0–100% |
| 166 | Head 5 center green | 000 ⇔ 255 | 0–100% |
| 167 | Head 5 center blue | 000 ⇔ 255 | 0–100% |
| 168 | Head 5 center white | 000 ⇔ 255 | 0–100% |
| 169 | Head 5 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 170 | Head 5 zoom | 000 ⇔ 255 | 0–100% |
| 171 | Head 5 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 172 | Head 5 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 173 | Head 5 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 174 | Head 5 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 175 | Head 5 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 176 | Head 5 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 177 | Head 5 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 178 | Head 5 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 179 | Head 5 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 180 | Head 5 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 181 | Head 5 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 182 | Head 5 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 183 | Head 5 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 184 | Head 5 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 185 | Head 5 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 186 | Head 5 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 187 | Head 5 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 188 | Head 5 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 189 | Head 5 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 190 | Head 5 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 191 | Head 5 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 192 | Head 5 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 193 | Head 5 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 194 | Head 5 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |

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| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|-----------------|
| 195 | Head 5 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |

Basic High Resolution

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-------------------------------|--|
| 1 | Head 1 Pan | 000 ⇔ 255 | 0–100% |
| 2 | Head 1 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 3 | Head 1 Tilt | 000 ⇔ 255 | 0–100% |
| 4 | Head 1 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 5 | Head 1 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 6 | Control | 000 ⇔ 255 | See the Control Chart |
| 7 | Head 1 center dimmer | 000 ⇔ 255 | 0–100% |
| 8 | Head 1 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 9 | Head 1 center red | 000 ⇔ 255 | 0–100% |
| 10 | Head 1 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 11 | Head 1 center green | 000 ⇔ 255 | 0–100% |
| 12 | Head 1 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 13 | Head 1 center blue | 000 ⇔ 255 | 0–100% |
| 14 | Head 1 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 15 | Head 1 center white | 000 ⇔ 255 | 0–100% |
| 16 | Head 1 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 17 | Head 1 center CTC | 000 ⇔ 009 010 ⇔ 255 | No function Color temperature correction, 2700–10000K |
| 18 | Head 1 center fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 19 | Head 1 zoom | 000 ⇔ 255 | 0–100% |
| 20 | Head 1 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 21 | Head 1 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 22 | Head 1 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 23 | Head 1 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 24 | Head 1 CW/WW cells fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 25 | Head 1 CW/WW cells CTC | 000 ⇔ 009 010 ⇔ 255 | No function Color temperature correction presets |
| 26 | Head 1 CW/WW cells fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 27 | Head 1 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 28 | Head 1 CW/WW cells pattern | 000 001 ⇔ 215 216 ⇔ 255 | No function Pattern 1–215 Pattern 216 |
| 29 | Head 1 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 30 | Head 1 CW/WW cells macro speed | 000 ⇔ 127 128 129 ⇔ 255 | Fast to slow Stop Slow to fast |
| 31 | Head 1 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 32 | Head 2 Pan | 000 ⇔ 255 | 0–100% |
| 33 | Head 2 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 34 | Head 2 Tilt | 000 ⇔ 255 | 0–100% |
| 35 | Head 2 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 36 | Head 2 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 37 | Reserved | 000 ⇔ 255 | Reserved for future use |

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 38 | Head 2 center dimmer | 000 ⇔ 255 | 0–100% |
| 39 | Head 2 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 40 | Head 2 center red | 000 ⇔ 255 | 0–100% |
| 41 | Head 2 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 42 | Head 2 center green | 000 ⇔ 255 | 0–100% |
| 43 | Head 2 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 44 | Head 2 center blue | 000 ⇔ 255 | 0–100% |
| 45 | Head 2 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 46 | Head 2 center white | 000 ⇔ 255 | 0–100% |
| 47 | Head 2 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 48 | Head 2 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 49 | Head 2 center fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 50 | Head 2 zoom | 000 ⇔ 255 | 0–100% |
| 51 | Head 2 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 52 | Head 2 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 53 | Head 2 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 54 | Head 2 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 55 | Head 2 CW/WW cells fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 56 | Head 2 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 57 | Head 2 CW/WW cells fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 58 | Head 2 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 59 | Head 2 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 60 | Head 2 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 61 | Head 2 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 62 | Head 2 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 63 | Head 3 Pan | 000 ⇔ 255 | 0–100% |
| 64 | Head 3 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 65 | Head 3 Tilt | 000 ⇔ 255 | 0–100% |
| 66 | Head 3 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 67 | Head 3 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 68 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 69 | Head 3 center dimmer | 000 ⇔ 255 | 0–100% |
| 70 | Head 3 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 71 | Head 3 center red | 000 ⇔ 255 | 0–100% |
| 72 | Head 3 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 73 | Head 3 center green | 000 ⇔ 255 | 0–100% |
| 74 | Head 3 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 75 | Head 3 center blue | 000 ⇔ 255 | 0–100% |
| 76 | Head 3 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 77 | Head 3 center white | 000 ⇔ 255 | 0–100% |
| 78 | Head 3 center fine white | 000 ⇔ 255 | 16-bit 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 79 | Head 3 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 80 | Head 3 center fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 81 | Head 3 zoom | 000 ⇔ 255 | 0–100% |
| 82 | Head 3 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 83 | Head 3 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 84 | Head 3 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 85 | Head 3 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 86 | Head 3 CW/WW cells fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 87 | Head 3 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 88 | Head 3 CW/WW cells fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 89 | Head 3 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 90 | Head 3 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 91 | Head 3 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 92 | Head 3 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 93 | Head 3 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 94 | Head 4 Pan | 000 ⇔ 255 | 0–100% |
| 95 | Head 4 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 96 | Head 4 Tilt | 000 ⇔ 255 | 0–100% |
| 97 | Head 4 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 98 | Head 4 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 199 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 100 | Head 4 center dimmer | 000 ⇔ 255 | 0–100% |
| 101 | Head 4 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 102 | Head 4 center red | 000 ⇔ 255 | 0–100% |
| 103 | Head 4 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 104 | Head 4 center green | 000 ⇔ 255 | 0–100% |
| 105 | Head 4 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 106 | Head 4 center blue | 000 ⇔ 255 | 0–100% |
| 107 | Head 4 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 108 | Head 4 center white | 000 ⇔ 255 | 0–100% |
| 109 | Head 4 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 110 | Head 4 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 111 | Head 4 center fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 112 | Head 4 zoom | 000 ⇔ 255 | 0–100% |
| 113 | Head 4 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 114 | Head 4 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 115 | Head 4 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 116 | Head 4 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 117 | Head 4 CW/WW cells fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 118 | Head 4 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 119 | Head 4 CW/WW cells fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 120 | Head 4 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 121 | Head 4 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 122 | Head 4 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 123 | Head 4 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 124 | Head 4 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 125 | Head 5 Pan | 000 ⇔ 255 | 0–100% |
| 126 | Head 5 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 127 | Head 5 Tilt | 000 ⇔ 255 | 0–100% |
| 128 | Head 5 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 129 | Head 5 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 130 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 131 | Head 5 center dimmer | 000 ⇔ 255 | 0–100% |
| 132 | Head 5 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 133 | Head 5 center red | 000 ⇔ 255 | 0–100% |
| 134 | Head 5 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 135 | Head 5 center green | 000 ⇔ 255 | 0–100% |
| 136 | Head 5 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 137 | Head 5 center blue | 000 ⇔ 255 | 0–100% |
| 138 | Head 5 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 139 | Head 5 center white | 000 ⇔ 255 | 0–100% |
| 140 | Head 5 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| | | 000 ⇔ 009 | No function |
| 141 | Head 5 center CTC | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| | | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 142 | Head 5 zoom | 000 ⇔ 255 | 0–100% |
| 143 | Head 5 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 144 | Head 5 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 145 | Head 5 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 146 | Head 5 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 147 | Head 5 CW/WW cells fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 148 | Head 5 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 149 | Head 5 CW/WW cells fine CTC | 000 ⇔ 255 | Fine color temperature correction, -29.675–0K |
| 150 | Head 5 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| | | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| 151 | Head 5 CW/WW cells pattern | 216 ⇔ 255 | Pattern 216 |
| | | 000 ⇔ 255 | See the Cells Macro Chart |
| 152 | Head 5 CW/WW cells macro | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 153 | Head 5 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |

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| Channel | Function | Value | Percent/Setting |
|---------|---------------------------|------------------------|--|
| 1 | Head 1 Pan | 000 ⇔ 255 | 0–100% |
| 2 | Head 1 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 3 | Head 1 Tilt | 000 ⇔ 255 | 0–100% |
| 4 | Head 1 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 5 | Head 1 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 6 | Control | 000 ⇔ 255 | See the Control Chart |
| 7 | Head 1 center dimmer | 000 ⇔ 255 | 0–100% |
| 8 | Head 1 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 9 | Head 1 center red | 000 ⇔ 255 | 0–100% |
| 10 | Head 1 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 11 | Head 1 center green | 000 ⇔ 255 | 0–100% |
| 12 | Head 1 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 13 | Head 1 center blue | 000 ⇔ 255 | 0–100% |
| 14 | Head 1 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 15 | Head 1 center white | 000 ⇔ 255 | 0–100% |
| 16 | Head 1 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 17 | Head 1 center CTC | 000 ⇔ 009 010 ⇔ 255 | No function Color temperature correction, 2700–10000K |
| 18 | Head 1 zoom | 000 ⇔ 255 | 0–100% |
| 19 | Head 1 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 20 | Head 1 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 21 | Head 1 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 22 | Head 1 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 23 | Head 1 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 24 | Head 1 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 25 | Head 1 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 26 | Head 1 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 27 | Head 1 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 28 | Head 1 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 29 | Head 1 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 30 | Head 1 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 31 | Head 1 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 32 | Head 1 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 33 | Head 1 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 34 | Head 1 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 35 | Head 1 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 36 | Head 1 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 37 | Head 1 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 38 | Head 1 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 39 | Head 1 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 40 | Head 2 Pan | 000 ⇔ 255 | 0–100% |
| 41 | Head 2 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 42 | Head 2 Tilt | 000 ⇔ 255 | 0–100% |
| 43 | Head 2 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 44 | Head 2 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 45 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 46 | Head 2 center dimmer | 000 ⇔ 255 | 0–100% |

| Channel | Function | Value | Percent/Setting |
|---------|---------------------------|-----------|---|
| 47 | Head 2 center fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 48 | Head 2 center red | 000 ⇄ 255 | 0–100% |
| 49 | Head 2 center fine red | 000 ⇄ 255 | 16-bit 0–100% |
| 50 | Head 2 center green | 000 ⇄ 255 | 0–100% |
| 51 | Head 2 center fine green | 000 ⇄ 255 | 16-bit 0–100% |
| 52 | Head 2 center blue | 000 ⇄ 255 | 0–100% |
| 53 | Head 2 center fine blue | 000 ⇄ 255 | 16-bit 0–100% |
| 54 | Head 2 center white | 000 ⇄ 255 | 0–100% |
| 55 | Head 2 center fine white | 000 ⇄ 255 | 16-bit 0–100% |
| 56 | Head 2 center CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction, 2700–10000K |
| 57 | Head 2 zoom | 000 ⇄ 255 | 0–100% |
| 58 | Head 2 fine zoom | 000 ⇄ 255 | 16-bit 0–100% |
| 59 | Head 2 center strobe | 000 ⇄ 255 | See the Strobe Chart |
| 60 | Head 2 center color macro | 000 ⇄ 255 | See the Color Macro Chart |
| 61 | Head 2 CW cell 1 dimmer | 000 ⇄ 255 | 0–100% |
| 62 | Head 2 WW cell 1 dimmer | 000 ⇄ 255 | 0–100% |
| 63 | Head 2 CW cell 2 dimmer | 000 ⇄ 255 | 0–100% |
| 64 | Head 2 WW cell 2 dimmer | 000 ⇄ 255 | 0–100% |
| 65 | Head 2 CW cell 3 dimmer | 000 ⇄ 255 | 0–100% |
| 66 | Head 2 WW cell 3 dimmer | 000 ⇄ 255 | 0–100% |
| 67 | Head 2 CW cell 4 dimmer | 000 ⇄ 255 | 0–100% |
| 68 | Head 2 WW cell 4 dimmer | 000 ⇄ 255 | 0–100% |
| 69 | Head 2 CW cell 5 dimmer | 000 ⇄ 255 | 0–100% |
| 70 | Head 2 WW cell 5 dimmer | 000 ⇄ 255 | 0–100% |
| 71 | Head 2 CW cell 6 dimmer | 000 ⇄ 255 | 0–100% |
| 72 | Head 2 WW cell 6 dimmer | 000 ⇄ 255 | 0–100% |
| 73 | Head 2 CW cell 7 dimmer | 000 ⇄ 255 | 0–100% |
| 74 | Head 2 WW cell 7 dimmer | 000 ⇄ 255 | 0–100% |
| 75 | Head 2 CW cell 8 dimmer | 000 ⇄ 255 | 0–100% |
| 76 | Head 2 WW cell 8 dimmer | 000 ⇄ 255 | 0–100% |
| 77 | Head 2 CW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 78 | Head 2 WW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 79 | Head 3 Pan | 000 ⇄ 255 | 0–100% |
| 80 | Head 3 Fine pan | 000 ⇄ 255 | 16-bit 0–100% |
| 81 | Head 3 Tilt | 000 ⇄ 255 | 0–100% |
| 82 | Head 3 Fine tilt | 000 ⇄ 255 | 16-bit 0–100% |
| 83 | Head 3 Pan/Tilt speed | 000 ⇄ 255 | Fast to slow |
| 84 | Reserved | 000 ⇄ 255 | Reserved for future use |
| 85 | Head 3 center dimmer | 000 ⇄ 255 | 0–100% |
| 86 | Head 3 center fine dimmer | 000 ⇄ 255 | 16-bit 0–100% |
| 87 | Head 3 center red | 000 ⇄ 255 | 0–100% |
| 88 | Head 3 center fine red | 000 ⇄ 255 | 16-bit 0–100% |
| 89 | Head 3 center green | 000 ⇄ 255 | 0–100% |
| 90 | Head 3 center fine green | 000 ⇄ 255 | 16-bit 0–100% |
| 91 | Head 3 center blue | 000 ⇄ 255 | 0–100% |
| 92 | Head 3 center fine blue | 000 ⇄ 255 | 16-bit 0–100% |
| 93 | Head 3 center white | 000 ⇄ 255 | 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|---------------------------|-----------|---|
| 94 | Head 3 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 95 | Head 3 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 96 | Head 3 zoom | 000 ⇔ 255 | 0–100% |
| 97 | Head 3 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 98 | Head 3 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 99 | Head 3 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 100 | Head 3 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 101 | Head 3 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 102 | Head 3 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 103 | Head 3 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 104 | Head 3 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 105 | Head 3 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 106 | Head 3 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 107 | Head 3 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 108 | Head 3 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 109 | Head 3 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 110 | Head 3 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 111 | Head 3 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 112 | Head 3 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 113 | Head 3 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 114 | Head 3 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 115 | Head 3 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 116 | Head 3 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 117 | Head 3 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 118 | Head 4 Pan | 000 ⇔ 255 | 0–100% |
| 119 | Head 4 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 120 | Head 4 Tilt | 000 ⇔ 255 | 0–100% |
| 121 | Head 4 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 122 | Head 4 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 123 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 124 | Head 4 center dimmer | 000 ⇔ 255 | 0–100% |
| 125 | Head 4 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 126 | Head 4 center red | 000 ⇔ 255 | 0–100% |
| 127 | Head 4 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 128 | Head 4 center green | 000 ⇔ 255 | 0–100% |
| 129 | Head 4 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 130 | Head 4 center blue | 000 ⇔ 255 | 0–100% |
| 131 | Head 4 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 132 | Head 4 center white | 000 ⇔ 255 | 0–100% |
| 133 | Head 4 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 134 | Head 4 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 135 | Head 4 zoom | 000 ⇔ 255 | 0–100% |
| 136 | Head 4 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 137 | Head 4 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 138 | Head 4 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 139 | Head 4 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |

| Channel | Function | Value | Percent/Setting |
|---------|---------------------------|------------------------|--|
| 140 | Head 4 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 141 | Head 4 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 142 | Head 4 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 143 | Head 4 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 144 | Head 4 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 145 | Head 4 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 146 | Head 4 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 147 | Head 4 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 148 | Head 4 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 149 | Head 4 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 150 | Head 4 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 151 | Head 4 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 152 | Head 4 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 153 | Head 4 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 154 | Head 4 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 155 | Head 4 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 156 | Head 4 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 157 | Head 5 Pan | 000 ⇔ 255 | 0–100% |
| 158 | Head 5 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 159 | Head 5 Tilt | 000 ⇔ 255 | 0–100% |
| 160 | Head 5 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 161 | Head 5 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 162 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 163 | Head 5 center dimmer | 000 ⇔ 255 | 0–100% |
| 164 | Head 5 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 165 | Head 5 center red | 000 ⇔ 255 | 0–100% |
| 166 | Head 5 center fine red | 000 ⇔ 255 | 16-bit 0–100% |
| 167 | Head 5 center green | 000 ⇔ 255 | 0–100% |
| 168 | Head 5 center fine green | 000 ⇔ 255 | 16-bit 0–100% |
| 169 | Head 5 center blue | 000 ⇔ 255 | 0–100% |
| 170 | Head 5 center fine blue | 000 ⇔ 255 | 16-bit 0–100% |
| 171 | Head 5 center white | 000 ⇔ 255 | 0–100% |
| 172 | Head 5 center fine white | 000 ⇔ 255 | 16-bit 0–100% |
| 173 | Head 5 center CTC | 000 ⇔ 009 010 ⇔ 255 | No function Color temperature correction, 2700–10000K |
| 174 | Head 5 zoom | 000 ⇔ 255 | 0–100% |
| 175 | Head 5 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 176 | Head 5 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 177 | Head 5 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 178 | Head 5 CW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 179 | Head 5 WW cell 1 dimmer | 000 ⇔ 255 | 0–100% |
| 180 | Head 5 CW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 181 | Head 5 WW cell 2 dimmer | 000 ⇔ 255 | 0–100% |
| 182 | Head 5 CW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 183 | Head 5 WW cell 3 dimmer | 000 ⇔ 255 | 0–100% |
| 184 | Head 5 CW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 185 | Head 5 WW cell 4 dimmer | 000 ⇔ 255 | 0–100% |
| 186 | Head 5 CW cell 5 dimmer | 000 ⇔ 255 | 0–100% |

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| Channel | Function | Value | Percent/Setting |
|---------|-------------------------|-----------|--------------------------------------|
| 187 | Head 5 WW cell 5 dimmer | 000 ⇔ 255 | 0–100% |
| 188 | Head 5 CW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 189 | Head 5 WW cell 6 dimmer | 000 ⇔ 255 | 0–100% |
| 190 | Head 5 CW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 191 | Head 5 WW cell 7 dimmer | 000 ⇔ 255 | 0–100% |
| 192 | Head 5 CW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 193 | Head 5 WW cell 8 dimmer | 000 ⇔ 255 | 0–100% |
| 194 | Head 5 CW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 195 | Head 5 WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |

Basic

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-------------------------------|--|
| 1 | Head 1 Pan | 000 ⇔ 255 | 0–100% |
| 2 | Head 1 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 3 | Head 1 Tilt | 000 ⇔ 255 | 0–100% |
| 4 | Head 1 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 5 | Head 1 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 6 | Control | 000 ⇔ 255 | See the Control Chart |
| 7 | Head 1 center dimmer | 000 ⇔ 255 | 0–100% |
| 8 | Head 1 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 9 | Head 1 center red | 000 ⇔ 255 | 0–100% |
| 10 | Head 1 center green | 000 ⇔ 255 | 0–100% |
| 11 | Head 1 center blue | 000 ⇔ 255 | 0–100% |
| 12 | Head 1 center white | 000 ⇔ 255 | 0–100% |
| 13 | Head 1 center CTC | 000 ⇔ 009 010 ⇔ 255 | No function Color temperature correction, 2700–10000K |
| 14 | Head 1 zoom | 000 ⇔ 255 | 0–100% |
| 15 | Head 1 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 16 | Head 1 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 17 | Head 1 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 18 | Head 1 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 19 | Head 1 CW/WW cells CTC | 000 ⇔ 009 010 ⇔ 255 | No function Color temperature correction presets |
| 20 | Head 1 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 21 | Head 1 CW/WW cells pattern | 000 001 ⇔ 215 216 ⇔ 255 | No function Pattern 1–215 Pattern 216 |
| 22 | Head 1 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 23 | Head 1 CW/WW cells macro speed | 000 ⇔ 127 128 129 ⇔ 255 | Fast to slow Stop Slow to fast |
| 24 | Head 1 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 25 | Head 2 Pan | 000 ⇔ 255 | 0–100% |
| 26 | Head 2 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 27 | Head 2 Tilt | 000 ⇔ 255 | 0–100% |
| 28 | Head 2 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 29 | Head 2 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 30 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 31 | Head 2 center dimmer | 000 ⇔ 255 | 0–100% |
| 32 | Head 2 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 33 | Head 2 center red | 000 ⇔ 255 | 0–100% |
| 34 | Head 2 center green | 000 ⇔ 255 | 0–100% |
| 35 | Head 2 center blue | 000 ⇔ 255 | 0–100% |
| 36 | Head 2 center white | 000 ⇔ 255 | 0–100% |
| 37 | Head 2 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 38 | Head 2 zoom | 000 ⇔ 255 | 0–100% |
| 39 | Head 2 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 40 | Head 2 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 41 | Head 2 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 42 | Head 2 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 43 | Head 2 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 44 | Head 2 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 45 | Head 2 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 46 | Head 2 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 47 | Head 2 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 48 | Head 2 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 49 | Head 3 Pan | 000 ⇔ 255 | 0–100% |
| 50 | Head 3 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 51 | Head 3 Tilt | 000 ⇔ 255 | 0–100% |
| 52 | Head 3 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 53 | Head 3 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 54 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 55 | Head 3 center dimmer | 000 ⇔ 255 | 0–100% |
| 56 | Head 3 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 57 | Head 3 center red | 000 ⇔ 255 | 0–100% |
| 58 | Head 3 center green | 000 ⇔ 255 | 0–100% |
| 59 | Head 3 center blue | 000 ⇔ 255 | 0–100% |
| 60 | Head 3 center white | 000 ⇔ 255 | 0–100% |
| 61 | Head 3 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 62 | Head 3 zoom | 000 ⇔ 255 | 0–100% |
| 63 | Head 3 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 64 | Head 3 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 65 | Head 3 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 66 | Head 3 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 67 | Head 3 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 68 | Head 3 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |

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| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 69 | Head 3 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 70 | Head 3 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 71 | Head 3 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 72 | Head 3 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 73 | Head 4 Pan | 000 ⇔ 255 | 0–100% |
| 74 | Head 4 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 75 | Head 4 Tilt | 000 ⇔ 255 | 0–100% |
| 76 | Head 4 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 77 | Head 4 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 78 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 79 | Head 4 center dimmer | 000 ⇔ 255 | 0–100% |
| 80 | Head 4 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 81 | Head 4 center red | 000 ⇔ 255 | 0–100% |
| 82 | Head 4 center green | 000 ⇔ 255 | 0–100% |
| 83 | Head 4 center blue | 000 ⇔ 255 | 0–100% |
| 84 | Head 4 center white | 000 ⇔ 255 | 0–100% |
| 85 | Head 4 center CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction, 2700–10000K |
| 86 | Head 4 zoom | 000 ⇔ 255 | 0–100% |
| 87 | Head 4 fine zoom | 000 ⇔ 255 | 16-bit 0–100% |
| 88 | Head 4 center strobe | 000 ⇔ 255 | See the Strobe Chart |
| 89 | Head 4 center color macro | 000 ⇔ 255 | See the Color Macro Chart |
| 90 | Head 4 CW/WW cells dimmer | 000 ⇔ 255 | 0–100% |
| 91 | Head 4 CW/WW cells CTC | 000 ⇔ 009 | No function |
| | | 010 ⇔ 255 | Color temperature correction presets |
| 92 | Head 4 CW/WW cells strobe | 000 ⇔ 255 | See the Strobe Chart |
| 93 | Head 4 CW/WW cells pattern | 000 | No function |
| | | 001 ⇔ 215 | Pattern 1–215 |
| | | 216 ⇔ 255 | Pattern 216 |
| 94 | Head 4 CW/WW cells macro | 000 ⇔ 255 | See the Cells Macro Chart |
| 95 | Head 4 CW/WW cells macro speed | 000 ⇔ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇔ 255 | Slow to fast |
| 96 | Head 4 CW/WW cells macro delay | 000 ⇔ 255 | Fast to slow |
| 97 | Head 5 Pan | 000 ⇔ 255 | 0–100% |
| 98 | Head 5 Fine pan | 000 ⇔ 255 | 16-bit 0–100% |
| 99 | Head 5 Tilt | 000 ⇔ 255 | 0–100% |
| 100 | Head 5 Fine tilt | 000 ⇔ 255 | 16-bit 0–100% |
| 101 | Head 5 Pan/Tilt speed | 000 ⇔ 255 | Fast to slow |
| 102 | Reserved | 000 ⇔ 255 | Reserved for future use |
| 103 | Head 5 center dimmer | 000 ⇔ 255 | 0–100% |
| 104 | Head 5 center fine dimmer | 000 ⇔ 255 | 16-bit 0–100% |
| 105 | Head 5 center red | 000 ⇔ 255 | 0–100% |
| 106 | Head 5 center green | 000 ⇔ 255 | 0–100% |

| Channel | Function | Value | Percent/Setting |
|---------|--------------------------------|-----------|---|
| 107 | Head 5 center blue | 000 ⇄ 255 | 0–100% |
| 108 | Head 5 center white | 000 ⇄ 255 | 0–100% |
| 109 | Head 5 center CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction, 2700–10000K |
| 110 | Head 5 zoom | 000 ⇄ 255 | 0–100% |
| 111 | Head 5 fine zoom | 000 ⇄ 255 | 16-bit 0–100% |
| 112 | Head 5 center strobe | 000 ⇄ 255 | See the Strobe Chart |
| 113 | Head 5 center color macro | 000 ⇄ 255 | See the Color Macro Chart |
| 114 | Head 5 CW/WW cells dimmer | 000 ⇄ 255 | 0–100% |
| 115 | Head 5 CW/WW cells CTC | 000 ⇄ 009 | No function |
| | | 010 ⇄ 255 | Color temperature correction presets |
| 116 | Head 5 CW/WW cells strobe | 000 ⇄ 255 | See the Strobe Chart |
| 117 | Head 5 CW/WW cells pattern | 000 | No function |
| | | 001 ⇄ 215 | Pattern 1–215 |
| | | 216 ⇄ 255 | Pattern 216 |
| 118 | Head 5 CW/WW cells macro | 000 ⇄ 255 | See the Cells Macro Chart |
| 119 | Head 5 CW/WW cells macro speed | 000 ⇄ 127 | Fast to slow |
| | | 128 | Stop |
| | | 129 ⇄ 255 | Slow to fast |
| 120 | Head 5 CW/WW cells macro delay | 000 ⇄ 255 | Fast to slow |