

ELATION KL BATTEN 48 - DMX TRAITS

PLEASE NOTE: Due to the number of DMX channel modes available on this fixture, the chart on the following pages has been divided into three sections for ease of readability. If you are unable to locate information regarding the channel that you are looking for, please ensure that you are reviewing the correct section of the DMX Traits table. The sections and their respective contents are listed below:

Single Cell:

- 1Ch Dimmer
- 3Ch RGB (3Ch-A)
- 4Ch RGBA (4Ch-A)
- 4Ch Dimmer/CCT (4Ch-B)
- 3Ch HSI (3Ch-B)
- 6Ch HSIC (6Ch-A)
- 10Ch RGBMA
- 14Ch Standard
- 22Ch Extended
- 16Ch xy Extended (16Ch-A)

2 Cell:

- 6Ch RGB 2-cell (6Ch-B)
- 8Ch RGBA 2-cell
- 6Ch HSI 2-cell (6Ch-C)
- 20Ch RGBMA 2-cell (20Ch-A)
- 20Ch Standard 2-cell (20Ch-B)
- 35Ch Extended 2-cell

4 Cell:

- 12Ch RGB 4-cell (12Ch-A)
- 16Ch RGBA 4-cell (16Ch-B)
- 12Ch HSI 4-cell (12Ch-B)
- 40Ch RGBMA 4-cell
- 32Ch Standard 4-cell (32Ch-A)
- 61Ch Extended 4-cell

8 Cell:

- 24Ch RGB 8-cell (24Ch-A)
- 32Ch RGBA 8-cell (32Ch-B)
- 24Ch HSI 8-cell (24Ch-B)
- 80Ch RGBMA 8-cell
- 56Ch Standard 8-cell
- 113Ch Extended 8-cell

16 Cell:

- 48Ch RGB 16-cell (48Ch-A)
- 64Ch RGBA 16-cell
- 48Ch HSI 16-cell (48Ch-B)
- 160Ch RGBMA 16-cell
- 104Ch Standard 16-cell
- 217Ch Extended 16-cell

RELATION KL BATTEN 48 - DMX TRAITS (SINGLE CELL)

| MODE/CHANNEL | | | | | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|--------|--------|--------|--------|--------|-------|-------|-------|---------|------------|--|------|---------|
| 1 ch | 3 ch A | 4 ch A | 4 ch B | 3 ch B | 6 ch A | 10 ch | 14 ch | 22 ch | 16 ch A | | | | |
| 1 | | | 1 | | | | 1 | 1 | 1 | 000 - 255 | Dimmer Intensity, 0 - 100% | | 0 |
| | | | 2 | | | | 2 | 2 | 2 | 000 - 255 | Dimmer Fine Fine intensity control | | 0 |
| | | | | | | | 3 | 3 | 3 | 000 - 031 | Shutter/Strobe Shutter closed | | 50 |
| | | | | | | | | | | 032 - 063 | No function (shutter open) | | |
| | | | | | | | | | | 064 - 095 | Strobe effect, slow to fast | | |
| | | | | | | | | | | 096 - 127 | No function (shutter open) | | |
| | | | | | | | | | | 128 - 159 | Pulse effect in sequences | | |
| | | | | | | | | | | 160 - 191 | No function (shutter open) | | |
| | | | | | | | | | | 192 - 223 | Random strobe effect, slow to fast | | |
| | | | | | | | | | | 224 - 225 | No function (shutter open) | | |
| | | | | | | | | | | 226 - 253 | Random pixel, slow to fast | | |
| | | | | | | | | | | 254 - 255 | No function (shutter open) | | |
| | 1 | 1 | | | | 1 | 4 | 4 | | 000 - 255 | Red 0 - 100% | | |
| | | | | | | 2 | | 5 | | 000 - 255 | Red Fine Fine adjustment | | |
| | 2 | 2 | | | | 3 | 5 | 6 | | 000 - 255 | Green 0 - 100% | | |
| | | | | | | 4 | | 7 | | 000 - 255 | Green Fine Fine adjustment | | |
| | 3 | 3 | | | | 5 | 6 | 8 | | 000 - 255 | Blue 0 - 100% | | |
| | | | | | | 6 | | 9 | | 000 - 255 | Blue Fine Fine adjustment | | |
| | | | | | | 7 | 7 | 10 | | 000 - 255 | Mint 0 - 100% | | |
| | | | | | | 8 | | 11 | | 000 - 255 | Mint Fine Fine adjustment | | |

RELATION KL BATTEN 48 - DMX TRAITS (SINGLE CELL)

| MODE/CHANNEL | | | | | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|--------|--------|--------|--------|--------|-------|-------|-------|---------|------------|--|------|---------|
| 1 ch | 3 ch A | 4 ch A | 4 ch B | 3 ch B | 6 ch A | 10 ch | 14 ch | 22 ch | 16 ch A | | | | |
| | | 4 | | | | 9 | 8 | 12 | | 000 - 255 | Amber 0 - 100% | | |
| | | | | | | 10 | | 13 | | 000 - 255 | Amber Fine Fine adjustment | | |
| | | | | 1 | 1 | | | | | 000 - 255 | Hue 0 to 360° | | 0 |
| | | | | | 2 | | | | | 000 - 255 | Hue Fine 0 to 360° | | 0 |
| | | | | 2 | 3 | | | | | 000 - 255 | Saturation 0 to 100% | | 0 |
| | | | | 3 | 4 | | | | | 000 - 255 | Dimmer 1 Intensity 0 to 100% | | 0 |
| | | | | | | | | | 4 | 000 - 255 | x Coordinate 0 to 100% | | 0 |
| | | | | | | | | | 5 | 000 - 255 | x Coordinate Fine Fine adjustment | | 0 |
| | | | | | | | | | 6 | 000 - 255 | y Coordinate 0 to 100% | | 0 |
| | | | | | | | | | 7 | 000 - 255 | y Coordinate Fine Fine adjustment | | 0 |
| | | | 3 | | 5 | | 9 | | | 000 - 023 | CCT Presets Open | X | 0 |
| | | | | | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | | | | | 086 - 255 | 8500K | | |
| | | | | | | | | 14 | 8 | 000 - 023 | Variable CCT Open | | 0 |
| | | | | | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | | | | | 15 | 9 | 000 - 255 | Variable CCT Fine Fine adjustment | | 0 |
| | | | 4 | | 6 | | | 16 | 10 | 000 | Green Shift Idle | | 0 |
| | | | | | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | | | | | 128 | Neutral White | | |
| | | | | | | | | | | 129 - 255 | Neutral to Full Plus Green | | |

RELATION KL BATTEN 48 - DMX TRAITS (SINGLE CELL)

| MODE/CHANNEL | | | | | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|--------|--------|--------|--------|--------|-------|-------|-------|---------|------------|--|------|---------|---|
| 1 ch | 3 ch A | 4 ch A | 4 ch B | 3 ch B | 6 ch A | 10 ch | 14 ch | 22 ch | 16 ch A | | | | | |
| | | | | | | | 10 | 17 | 11 | | Color | | 0 | |
| | | | | | | | | | | 000 | Open | | | |
| | | | | | | | | | | 001 - 179 | Virtual Swatch Book (See Virtual Colors Table) | | | |
| | | | | | | | | | | | Color Scroll | | | |
| | | | | | | | | | | 180 - 201 | Clockwise, fast to slow | | | |
| | | | | | | | | | | 202 - 207 | Stop | | | |
| | | | | | | | | | | 228 - 229 | Counter-clockwise, slow to fast | | | |
| | | | | | | | | | | 230 - 234 | Open | | | |
| | | | | | | | 10 | 17 | 11 | | Random Slots | | 0 | |
| | | | | | | | | | | 235 - 239 | Fast | | | |
| | | | | | | | | | | 240 - 244 | Medium | | | |
| | | | | | | | | | | 245 - 249 | Slow | | | |
| | | | | | | | | | | 250 - 255 | Open | | | |
| | | | | | | | 11 | 18 | 12 | | Effect Selection | | X | 0 |
| | | | | | | | | | | 000 - 255 | FX Selection, 1 - 255 (see table) | | | |
| | | | | | | | 12 | 19 | 13 | | Effect Speed | | 0 | |
| | | | | | | | | | | 000 - 126 | Fast to slow | | | |
| | | | | | | | | | | 127 - 128 | Stop | | | |
| | | | | | | | | | | 129 - 255 | Slow to fast | | | |
| | | | | | | | 13 | 20 | 14 | | Effect Offset | | X | 0 |
| | | | | | | | | | | 000 | Idle | | | |
| | | | | | | | | | | 001 - 035 | Fixture Offset, 10° to 350° | | | |
| | | | | | | | | | | 036 | Synchronized | | | |
| | | | | | | | | | | 037 - 049 | Random Fixture Offset | | | |
| | | | | | | | | | | 050 - 059 | Random Pixel Order | | | |
| | | | | | | | | | | 060 - 069 | Random Steps | | | |
| | | | | | | | | | | 070 - 079 | Idle | | | |
| | | | | | | | | | | | Effect Fade | | | |
| | | | | | | | | | | 080 - 089 | Sinewave - Cross | | | |
| | | | | | | | | | | 090 - 099 | Sinewave - Full | | | |
| | | | | | | | | | | 100 - 109 | Sawtooth - Cross | | | |
| | | | | | | | | | | 110 - 119 | Sawtooth - Full | | | |
| | | | | | | | | | | 120 - 129 | Ramp Up | | | |
| | | | | | | | | | | 130 - 139 | Ramp Down | | | |
| | | | | | | | | | | 140 - 149 | Steps | | | |
| | | | | | | | | | | 150 - 255 | Idle | | | |

RELATION KL BATTEN 48 - DMX TRAITS (SINGLE CELL)

| MODE/CHANNEL | | | | | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|--------|--------|--------|--------|--------|-------|-------|-------|---------|------------|--------------------------|------|---------|
| 1 ch | 3 ch A | 4 ch A | 4 ch B | 3 ch B | 6 ch A | 10 ch | 14 ch | 22 ch | 16 ch A | | | | |
| | | | | | | | | 21 | 15 | | Dim Modes | X | 0 |
| | | | | | | | | | | 000 - 020 | Standard | | |
| | | | | | | | | | | 021 - 040 | Stage | | |
| | | | | | | | | | | 041 - 060 | TV | | |
| | | | | | | | | | | 061 - 080 | Architectural | | |
| | | | | | | | | | | 081 - 100 | Theatre | | |
| | | | | | | | | | | 101 - 120 | Stage 2 | | |
| | | | | | | | | 21 | 15 | | Dimmer Delay Time | X | 0 |
| | | | | | | | | | | 121 | 0s | | |
| | | | | | | | | | | 122 | 0.1s | | |
| | | | | | | | | | | 123 | 0.2s | | |
| | | | | | | | | | | 124 | 0.3s | | |
| | | | | | | | | | | 125 | 0.4s | | |
| | | | | | | | | | | 126 | 0.5s | | |
| | | | | | | | | | | 127 | 0.6s | | |
| | | | | | | | | | | 128 | 0.7s | | |
| | | | | | | | | | | 129 | 0.8s | | |
| | | | | | | | | | | 130 | 0.9s | | |
| | | | | | | | | | | 131 | 1.0s | | |
| | | | | | | | | | | 132 | 1.5s | | |
| | | | | | | | | | | 133 | 2.0s | | |
| | | | | | | | | | | 134 | 3.0s | | |
| | | | | | | | | | | 135 | 4.0s | | |
| | | | | | | | | | | 136 | 5.0s | | |
| | | | | | | | | | | 137 | 6.0s | | |
| | | | | | | | | | | 138 | 7.0s | | |
| | | | | | | | | | | 139 | 8.0s | | |
| | | | | | | | | | | 140 | 9.0s | | |
| | | | | | | | | | | 141 | 10s | | |
| | | | | | | | | | | 142 - 149 | Idle | | |
| | | | | | | | | | | | Dim to Warm | | |
| | | | | | | | | | | 150 - 154 | DTW On | | |
| | | | | | | | | | | 155 - 159 | DTW Off (default) | | |
| | | | | | | | | | | 160 - 255 | Idle | | |

RELATION KL BATTEN 48 - DMX TRAITS (SINGLE CELL)

| MODE/CHANNEL | | | | | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|--------|--------|--------|--------|--------|-------|-------|-------|---------|------------|----------------------------------|----------------|---------|---|
| 1 ch | 3 ch A | 4 ch A | 4 ch B | 3 ch B | 6 ch A | 10 ch | 14 ch | 22 ch | 16 ch A | | | | | |
| | | | | | | | | | | | Refresh Rate (Hz) (continued) | | | |
| | | | | | | | | | | | 126 | 1160 | | |
| | | | | | | | | | | | 127 | 1170 | | |
| | | | | | | | | | | | 128 | 1180 | | |
| | | | | | | | | | | | 129 | 1190 | | |
| | | | | | | | | | | | 130 | 1200 (default) | | |
| | | | | | | | | | | | 131 | 1210 | | |
| | | | | | | | | | | | 132 | 1220 | | |
| | | | | | | | | | | | 133 | 1230 | | |
| | | | | | | | | | | | 134 | 1240 | | |
| | | | | | | | | | | | 135 | 1250 | | |
| | | | | | | | | | | | 136 | 1260 | | |
| | | | | | | | | | | | 137 | 1270 | | |
| | | | | | | | | | | | 138 | 1280 | | |
| | | | | | | | | | | | 139 | 1290 | | |
| | | | | | | | | | | | 140 | 1300 | | |
| | | | | | | | | | | | 141 | 1310 | | |
| | | | | | | | | | | | 142 | 1320 | | |
| | | | | | | | 14 | 22 | 16 | | 143 | 1330 | X | 0 |
| | | | | | | | | | | | 144 | 1340 | | |
| | | | | | | | | | | | 145 | 1350 | | |
| | | | | | | | | | | | 146 | 1360 | | |
| | | | | | | | | | | | 147 | 1370 | | |
| | | | | | | | | | | | 148 | 1380 | | |
| | | | | | | | | | | | 149 | 1390 | | |
| | | | | | | | | | | | 150 | 1400 | | |
| | | | | | | | | | | | 151 | 1410 | | |
| | | | | | | | | | | | 152 | 1420 | | |
| | | | | | | | | | | | 153 | 1430 | | |
| | | | | | | | | | | | 154 | 1440 | | |
| | | | | | | | | | | | 155 | 1450 | | |
| | | | | | | | | | | | 156 | 1460 | | |
| | | | | | | | | | | | 157 | 1470 | | |
| | | | | | | | | | | | 158 | 1480 | | |
| | | | | | | | | | | | 159 | 1490 | | |
| | | | | | | | | | | | 160 | 1500 | | |
| | | | | | | | | | | | 161 | 2500 | | |
| | | | | | | | | | | | 162 | 4000 | | |

ELATION KL BATTEN 48 - DMX TRAITS (SINGLE CELL)

| MODE/CHANNEL | | | | | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|--------|--------|--------|--------|--------|-------|-------|-------|---------|------------|--|------|---------|
| 1 ch | 3 ch A | 4 ch A | 4 ch B | 3 ch B | 6 ch A | 10 ch | 14 ch | 22 ch | 16 ch A | | | | |
| | | | | | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | | | | | 163 | 5000 | | |
| | | | | | | | | | | 164 | 6000 | | |
| | | | | | | | | | | 165 | 10000 | | |
| | | | | | | | | | | 166 | 15000 | | |
| | | | | | | | | | | 167 | 20000 | | |
| | | | | | | | | | | 168 | 25000 | | |
| | | | | | | | | | | 169 - 174 | Idle | | |
| | | | | | | | | | | | Color Tuning | | |
| | | | | | | | | | | 175 - 176 | Highest Fidelity | | |
| | | | | | | | | | | 177 - 178 | Balanced Output and Fidelity | | |
| | | | | | | | 14 | 22 | 16 | 179 - 180 | Highest Output (default) | X | 0 |
| | | | | | | | | | | | Output Balance | | |
| | | | | | | | | | | 181 - 182 | Bright (Highest Output) (default) | | |
| | | | | | | | | | | 183 - 184 | Uniform (Elation Full Spectrum Match) | | |
| | | | | | | | | | | 185 - 200 | Idle | | |
| | | | | | | | | | | | Dimmer Curves | | |
| | | | | | | | | | | 201 - 210 | Linear | | |
| | | | | | | | | | | 211 - 220 | Square | | |
| | | | | | | | | | | 221 - 230 | Inverse Square | | |
| | | | | | | | | | | 231 - 240 | S-Curve (default) | | |
| | | | | | | | | | | 241 - 255 | Idle | | |

RELATION KL BATTEN 48 - DMX TRAITS (2 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|------|--------|---------|-----------|----------------------------|------------|------------------------------------|------|---------|--|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | | |
| | | | | 1 | 1 | | Dimmer | | 0 | |
| | | | | | | 000 - 255 | Intensity, 0 - 100% | | | |
| | | | | 2 | 2 | | Dimmer Fine | | 0 | |
| | | | | | | 000 - 255 | Fine intensity control | | | |
| | | | | 3 | 3 | | Shutter/Strobe | | 50 | |
| | | | | | | 000 - 031 | Shutter closed | | | |
| | | | | | | 032 - 063 | No function (shutter open) | | | |
| | | | | | | 064 - 095 | Strobe effect, slow to fast | | | |
| | | | | | | 096 - 127 | No function (shutter open) | | | |
| | | | | | | 128 - 159 | Pulse effect in sequences | | | |
| | | | | | | 160 - 191 | No function (shutter open) | | | |
| | | | | | | 192 - 223 | Random strobe effect, slow to fast | | | |
| | | | | | | 224 - 225 | No function (shutter open) | | | |
| | | | | | | 226 - 253 | Random pixel, slow to fast | | | |
| | | | | 254 - 255 | No function (shutter open) | | | | | |
| 1 | 1 | | 1 | 4 | 4 | | Red | | | |
| | | | | | | 000 - 255 | 0 - 100% | | | |
| | | | 2 | | 5 | | Red Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| 2 | 2 | | 3 | 5 | 6 | | Green | | | |
| | | | | | | 000 - 255 | 0 - 100% | | | |
| | | | 4 | | 7 | | Green Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| 3 | 3 | | 5 | 6 | 8 | | Blue | | | |
| | | | | | | 000 - 255 | 0 - 100% | | | |
| | | | 6 | | 9 | | Blue Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| | | | 7 | 7 | 10 | | Mint | | | |
| | | | | | | 000 - 255 | 0 - 100% | | | |
| | | | 8 | | 11 | | Mint Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| | 4 | | 9 | 8 | 12 | | Amber | | | |
| | | | | | | 000 - 255 | 0 - 100% | | | |
| | | | 10 | | 13 | | Amber Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| 4 | 5 | | 11 | 9 | 14 | | Red 2 | | | |
| | | | | | | 000 - 255 | 0 - 100% | | | |
| | | | 12 | | 15 | | Red 2 Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | | |

RELATION KL BATTEN 48 - DMX TRAITS (2 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|------|--------|---------|---------|-------|------------|--|------|---------|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | |
| 5 | 6 | | 13 | 10 | 16 | | Green 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 14 | | 17 | | Green 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 6 | 7 | | 15 | 11 | 18 | | Blue 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 16 | | 19 | | Blue 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 17 | 12 | 20 | | Mint 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 18 | | 21 | | Mint 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 8 | | 19 | 13 | 22 | | Amber 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 20 | | 23 | | Amber 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | 1 | | | | | Hue | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 2 | | | | | Saturation | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 3 | | | | | Dimmer 1 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 4 | | | | | Hue 2 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 5 | | | | | Saturation 2 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 6 | | | | | Dimmer 2 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | | | 14 | | | CCT Presets | X | 0 |
| | | | | | | 000 - 023 | Open | | |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 15 | | | CCT Presets 2 | X | 0 |
| | | | | | | 000 - 023 | Open | | |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |

RELATION KL BATTEN 48 - DMX TRAITS (2 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|------|--------|---------|---------|-------|------------|-----------------------------|------|---------|--|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | | |
| | | | | | 24 | | Variable CCT | | 0 | |
| | | | | | | 000 - 023 | Open | | | |
| | | | | | | 024 - 255 | 2400K to 8500K | | | |
| | | | | | 25 | | Variable CCT Fine | | 0 | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| | | | | | 26 | | Variable CCT 2 | | 0 | |
| | | | | | | 000 - 023 | Open | | | |
| | | | | | | 024 - 255 | 2400K to 8500K | | | |
| | | | | | 27 | | Variable CCT Fine 2 | | 0 | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| | | | | | 28 | | Green Shift | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 29 | | Green Shift 2 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | 16 | 30 | | Color | | 0 | |
| | | | | | | | 000 | | | Open |
| | | | | | | | 001 - 179 | | | Virtual Swatch Book (See Virtual Colors Table) |
| | | | | | | | | | | Color Scroll |
| | | | | | | | 180 - 201 | | | Clockwise, fast to slow |
| | | | | | | | 202 - 207 | | | Stop |
| | | | | | | | 228 - 229 | | | Counter-clockwise, slow to fast |
| | | | | | | | 230 - 234 | | | Open |
| | | | | | | | | | | Random Slots |
| | | | | | | | 235 - 239 | | | Fast |
| | | | | | | | 240 - 244 | | | Medium |
| | | | | | | | 245 - 249 | | | Slow |
| | | | | | | | 250 - 255 | | | Open |
| | | | | 17 | 31 | | Effect Selection | X | 0 | |
| | | | | | | | 000 - 255 | | | FX Selection, 1 - 255 (see table) |
| | | | | 18 | 32 | | Effect Speed | | 0 | |
| | | | | | | | 000 - 126 | | | Fast to slow |
| | | | | | | | 127 - 128 | | | Stop |
| | | | | | | | 129 - 255 | | | Slow to fast |

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| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | | | | | | | | |
|--------------|--------------------------|--------|---------|---------|-------|------------|-----------------------------|------|---------|--|--|--|----|-----------|------------------|---|---|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | | | | | | | | | |
| | | | | 19 | 33 | | Effect Offset | X | 0 | | | | | | | | |
| | | | | | | 000 | Idle | | | | | | | | | | |
| | | | | | | 001 - 035 | Fixture Offset, 10° to 350° | | | | | | | | | | |
| | | | | | | 036 | Synchronized | | | | | | | | | | |
| | | | | | | 037 - 049 | Random Fixture Offset | | | | | | | | | | |
| | | | | | | 050 - 059 | Random Pixel Order | | | | | | | | | | |
| | | | | | | 060 - 069 | Random Steps | | | | | | | | | | |
| | | | | | | 070 - 079 | Idle | | | | | | | | | | |
| | | | | | | | Effect Fade | | | | | | | | | | |
| | | | | | | 080 - 089 | Sinewave - Cross | | | | | | | | | | |
| | | | | | | 090 - 099 | Sinewave - Full | | | | | | | | | | |
| | | | | | | 100 - 109 | Sawtooth - Cross | | | | | | | | | | |
| | | | | | | 110 - 119 | Sawtooth - Full | | | | | | | | | | |
| | | | | | | 120 - 129 | Ramp Up | | | | | | | | | | |
| | | | | | | 130 - 139 | Ramp Down | | | | | | | | | | |
| | | | | | | 140 - 149 | Steps | | | | | | | | | | |
| | | | | | | 150 - 255 | Idle | | | | | | | | | | |
| | | | | | | | | | | | | | 34 | | Dim Modes | X | 0 |
| | | | | | | | | | | | | | | 000 - 020 | Standard | | |
| 021 - 040 | Stage | | | | | | | | | | | | | | | | |
| 041 - 060 | TV | | | | | | | | | | | | | | | | |
| 061 - 080 | Architectural | | | | | | | | | | | | | | | | |
| 081 - 100 | Theatre | | | | | | | | | | | | | | | | |
| 101 - 120 | Stage 2 | | | | | | | | | | | | | | | | |
| | Dimmer Delay Time | | | | | | | | | | | | | | | | |
| 121 | 0s | | | | | | | | | | | | | | | | |
| 122 | 0.1s | | | | | | | | | | | | | | | | |
| 123 | 0.2s | | | | | | | | | | | | | | | | |
| 124 | 0.3s | | | | | | | | | | | | | | | | |
| 125 | 0.4s | | | | | | | | | | | | | | | | |
| 126 | 0.5s | | | | | | | | | | | | | | | | |
| 127 | 0.6s | | | | | | | | | | | | | | | | |
| 128 | 0.7s | | | | | | | | | | | | | | | | |
| 129 | 0.8s | | | | | | | | | | | | | | | | |
| 130 | 0.9s | | | | | | | | | | | | | | | | |
| 131 | 1.0s | | | | | | | | | | | | | | | | |
| 132 | 1.5s | | | | | | | | | | | | | | | | |
| 133 | 2.0s | | | | | | | | | | | | | | | | |
| 134 | 3.0s | | | | | | | | | | | | | | | | |

ELATION KL BATTEN 48 - DMX TRAITS (2 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|------|--------|---------|---------|-------|------------|--------------------------------------|--------------------------|---------|----------------|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | | |
| | | | | | 34 | | Dimmer Delay Time (continued) | X | 0 | |
| | | | | | | 135 | 4.0s | | | |
| | | | | | | 136 | 5.0s | | | |
| | | | | | | 137 | 6.0s | | | |
| | | | | | | 138 | 7.0s | | | |
| | | | | | | 139 | 8.0s | | | |
| | | | | | | 140 | 9.0s | | | |
| | | | | | | 141 | 10s | | | |
| | | | | | | 142 - 149 | Idle | | | |
| | | | | | | | Dim to Warm | | | |
| | | | | | | 150 - 154 | DTW On | | | |
| | | | | | | 155 - 159 | DTW Off (default) | | | |
| | | | | | | 160 - 255 | Idle | | | |
| | | | | 20 | | 35 | | | | Control |
| | | | | | | | 000 - 009 | Idle | | |
| | | | | | | | 010 - 014 | Fan Mode Auto (default) | | |
| | | | | | | | 015 - 019 | Fan Mode Mute | | |
| | | | | | | | 020 - 024 | Fan Mode Silent | | |
| | | | | | | | 020 - 029 | Fan Mode High | | |
| | | | | | | | 030 - 049 | Idle | | |
| | | | | | | | 050 - 054 | Default Pixel Order | | |
| | | | | | | | 055 - 059 | Flip Pixel Order | | |
| | | | | | | | 060 - 064 | Default Cell Layout | | |
| | | | | | | | 065 - 069 | Split Cell Layout | | |
| | | | | | | | 070 - 099 | Idle | | |
| | | | | | | | | Refresh Rate (Hz) | | |
| | | | | | | | 100 | 900 | | |
| | | | | | | | 101 | 910 | | |
| | | | | | | | 102 | 920 | | |
| | | | | | | | 103 | 930 | | |
| | | | | | | | 104 | 940 | | |
| | | | | | | | 105 | 950 | | |
| | | | | | | | 106 | 960 | | |
| | | | | | 107 | 970 | | | | |
| | | | | | 108 | 980 | | | | |
| | | | | | 109 | 990 | | | | |
| | | | | | 110 | 1000 | | | | |
| | | | | | 111 | 1010 | | | | |
| | | | | | 112 | 1020 | | | | |

ELATION KL BATTEN 48 - DMX TRAITS (2 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|------|--------|---------|---------|-------|------------|--------------------------------------|------|---------|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 113 | 1030 | | |
| | | | | | | 114 | 1040 | | |
| | | | | | | 115 | 1050 | | |
| | | | | | | 116 | 1060 | | |
| | | | | | | 117 | 1070 | | |
| | | | | | | 118 | 1080 | | |
| | | | | | | 119 | 1090 | | |
| | | | | | | 120 | 1100 | | |
| | | | | | | 121 | 1110 | | |
| | | | | | | 122 | 1120 | | |
| | | | | | | 123 | 1130 | | |
| | | | | | | 124 | 1140 | | |
| | | | | | | 125 | 1150 | | |
| | | | | | | 126 | 1160 | | |
| | | | | | | 127 | 1170 | | |
| | | | | | | 128 | 1180 | | |
| | | | | | | 129 | 1190 | | |
| | | | | 20 | 35 | 130 | 1200 (default) | | |
| | | | | | | 131 | 1210 | X | 0 |
| | | | | | | 132 | 1220 | | |
| | | | | | | 133 | 1230 | | |
| | | | | | | 134 | 1240 | | |
| | | | | | | 135 | 1250 | | |
| | | | | | | 136 | 1260 | | |
| | | | | | | 137 | 1270 | | |
| | | | | | | 138 | 1280 | | |
| | | | | | | 139 | 1290 | | |
| | | | | | | 140 | 1300 | | |
| | | | | | | 141 | 1310 | | |
| | | | | | | 142 | 1320 | | |
| | | | | | | 143 | 1330 | | |
| | | | | | | 144 | 1340 | | |
| | | | | | | 145 | 1350 | | |
| | | | | | | 146 | 1360 | | |
| | | | | | | 147 | 1370 | | |
| | | | | | | 148 | 1380 | | |
| | | | | | | 149 | 1390 | | |
| | | | | | | 150 | 1400 | | |

ELATION KL BATTEN 48 - DMX TRAITS (2 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|------|--------|---------|---------|-------|------------|---------------------------------------|------|---------|
| 6 ch B | 8 ch | 6 ch C | 20 ch A | 20 ch B | 35 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 151 | 1410 | | |
| | | | | | | 152 | 1420 | | |
| | | | | | | 153 | 1430 | | |
| | | | | | | 154 | 1440 | | |
| | | | | | | 155 | 1450 | | |
| | | | | | | 156 | 1460 | | |
| | | | | | | 157 | 1470 | | |
| | | | | | | 158 | 1480 | | |
| | | | | | | 159 | 1490 | | |
| | | | | | | 160 | 1500 | | |
| | | | | | | 161 | 2500 | | |
| | | | | | | 162 | 4000 | | |
| | | | | | | 163 | 5000 | | |
| | | | | | | 164 | 6000 | | |
| | | | | | | 165 | 10000 | | |
| | | | | 20 | 35 | 166 | 15000 | | |
| | | | | | | 167 | 20000 | X | 0 |
| | | | | | | 168 | 25000 | | |
| | | | | | | 169 - 174 | Idle | | |
| | | | | | | | Color Tuning | | |
| | | | | | | 175 - 176 | Highest Fidelity | | |
| | | | | | | 177 - 178 | Balanced Output and Fidelity | | |
| | | | | | | 179 - 180 | Highest Output (default) | | |
| | | | | | | | Output Balance | | |
| | | | | | | 181 - 182 | Bright (Highest Output) (default) | | |
| | | | | | | 183 - 184 | Uniform (Elation Full Spectrum Match) | | |
| | | | | | | 185 - 200 | Idle | | |
| | | | | | | | Dimmer Curves | | |
| | | | | | | 201 - 210 | Linear | | |
| | | | | | | 211 - 220 | Square | | |
| | | | | | | 221 - 230 | Inverse Square | | |
| | | | | | | 231 - 240 | S-Curve (default) | | |
| | | | | | | 241 - 255 | Idle | | |

RELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-----------|----------------------------|------------|------------------------------------|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| | | | | 1 | 1 | | Dimmer | | 0 |
| | | | | | | 000 - 255 | Intensity, 0 - 100% | | |
| | | | | 2 | 2 | | Dimmer Fine | | 0 |
| | | | | | | 000 - 255 | Fine intensity control | | |
| | | | | 3 | 3 | | Shutter/Strobe | | 50 |
| | | | | | | 000 - 031 | Shutter closed | | |
| | | | | | | 032 - 063 | No function (shutter open) | | |
| | | | | | | 064 - 095 | Strobe effect, slow to fast | | |
| | | | | | | 096 - 127 | No function (shutter open) | | |
| | | | | | | 128 - 159 | Pulse effect in sequences | | |
| | | | | | | 160 - 191 | No function (shutter open) | | |
| | | | | | | 192 - 223 | Random strobe effect, slow to fast | | |
| | | | | | | 224 - 225 | No function (shutter open) | | |
| | | | | | | 226 - 253 | Random pixel, slow to fast | | |
| | | | | 254 - 255 | No function (shutter open) | | | | |
| 1 | 1 | | 1 | 4 | 4 | | Red | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 2 | | 5 | | Red Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 2 | 2 | | 3 | 5 | 6 | | Green | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 4 | | 7 | | Green Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 3 | 3 | | 5 | 6 | 8 | | Blue | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 6 | | 9 | | Blue Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 7 | 7 | 10 | | Mint | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 8 | | 11 | | Mint Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 4 | | 9 | 8 | 12 | | Amber | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 10 | | 13 | | Amber Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 4 | 5 | | 11 | 9 | 14 | | Red 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 12 | | 15 | | Red 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

RELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|---------|-------|------------|---------------------|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| 5 | 6 | | 13 | 10 | 16 | | Green 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 14 | | 17 | | Green 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 6 | 7 | | 15 | 11 | 18 | | Blue 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 16 | | 19 | | Blue 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 17 | 12 | 20 | | Mint 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 18 | | 21 | | Mint 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 8 | | 19 | 13 | 22 | | Amber 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 20 | | 23 | | Amber 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 7 | 9 | | 21 | 14 | 24 | | Red 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 22 | | 25 | | Red 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 8 | 10 | | 23 | 15 | 26 | | Green 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 24 | | 27 | | Green 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 9 | 11 | | 25 | 16 | 28 | | Blue 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 26 | | 29 | | Blue 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 27 | 17 | 30 | | Mint 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 28 | | 31 | | Mint 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 12 | | 29 | 18 | 32 | | Amber 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 30 | | 33 | | Amber 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 10 | 13 | | 31 | 19 | 34 | | Red 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 32 | | 35 | | Red 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|---------|-------|------------|---------------------|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| 11 | 14 | | 33 | 20 | 36 | | Green 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 34 | | 37 | | Green 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 12 | 15 | | 35 | 21 | 38 | | Blue 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 36 | | 39 | | Blue 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 37 | 22 | 40 | | Mint 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 38 | | 41 | | Mint 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 16 | | 39 | 23 | 42 | | Amber 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 40 | | 43 | | Amber 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | 1 | | | | | Hue | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | | | | | | Hue Fine | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 2 | | | | | Saturation | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 3 | | | | | Dimmer 1 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 4 | | | | | Hue 2 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 5 | | | | | Saturation 2 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 6 | | | | | Dimmer 2 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 7 | | | | | Hue 3 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 8 | | | | | Saturation 3 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 9 | | | | | Dimmer 3 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |

RELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|---------|-------|------------|---|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| | | 10 | | | | 000 - 255 | Hue 4 0 to 360° | | 0 |
| | | 11 | | | | 000 - 255 | Saturation 4 0 to 100% | | 0 |
| | | 12 | | | | 000 - 255 | Dimmer 4 Intensity 0 to 100% | | 0 |
| | | | | 24 | | 000 - 023 | CCT Presets Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 25 | | 000 - 023 | CCT Presets 2 Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 26 | | 000 - 023 | CCT Presets 3 Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 27 | | 000 - 023 | CCT Presets 4 Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 44 | | 000 - 023 | Variable CCT Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | 45 | | 000 - 255 | Variable CCT Fine Fine adjustment | | 0 |
| | | | | 46 | | 000 - 023 | Variable CCT 2 Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | 47 | | 000 - 255 | Variable CCT Fine 2 Fine adjustment | | 0 |
| | | | | 48 | | 000 - 023 | Variable CCT 3 Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | 49 | | 000 - 255 | Variable CCT Fine 3 Fine adjustment | | 0 |

RELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|---------|---------|-------|---------|-------|------------|-----------------------------|------|---------|--|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | | |
| | | | | | 50 | | Variable CCT 4 | | 0 | |
| | | | | | | 000 - 023 | Open | | | |
| | | | | | | 024 - 255 | 2400K to 8500K | | | |
| | | | | | 51 | | Variable CCT Fine 4 | | 0 | |
| | | | | | | 000 - 255 | Fine adjustment | | | |
| | | | | | 52 | | Green Shift | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 53 | | Green Shift 2 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 54 | | Green Shift 3 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 55 | | Green Shift 4 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | 28 | 56 | | Color | | 0 | |
| | | | | | | | 000 | | | Open |
| | | | | | | | 001 - 179 | | | Virtual Swatch Book (See Virtual Colors Table) |
| | | | | | | | | | | Color Scroll |
| | | | | | | | 180 - 201 | | | Clockwise, fast to slow |
| | | | | | | | 202 - 207 | | | Stop |
| | | | | | | | 228 - 229 | | | Counter-clockwise, slow to fast |
| | | | | | | | 230 - 234 | | | Open |
| | | | | | | | | | | Random Slots |
| | | | | | | | 235 - 239 | | | Fast |
| | | | | | | | 240 - 244 | | | Medium |
| | | | | | | | 245 - 249 | | | Slow |
| | | | | | | | 250 - 255 | | | Open |

RELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|---------|-------|------------|-----------------------------------|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| | | | | 29 | 57 | | Effect Selection | X | 0 |
| | | | | | | 000 - 255 | FX Selection, 1 - 255 (see table) | | |
| | | | | 30 | 58 | | Effect Speed | | 0 |
| | | | | | | 000 - 126 | Fast to slow | | |
| | | | | | | 127 - 128 | Stop | | |
| | | | | | | 129 - 255 | Slow to fast | | |
| | | | | 31 | 59 | | Effect Offset | X | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 035 | Fixture Offset, 10° to 350° | | |
| | | | | | | 036 | Synchronized | | |
| | | | | | | 037 - 049 | Random Fixture Offset | | |
| | | | | | | 050 - 059 | Random Pixel Order | | |
| | | | | | | 060 - 069 | Random Steps | | |
| | | | | | | 070 - 079 | Idle | | |
| | | | | | | | Effect Fade | | |
| | | | | | | 080 - 089 | Sinewave - Cross | | |
| | | | | | | 090 - 099 | Sinewave - Full | | |
| | | | | | | 100 - 109 | Sawtooth - Cross | | |
| | | | | | | 110 - 119 | Sawtooth - Full | | |
| | | | | | | 120 - 129 | Ramp Up | | |
| | | | | | | 130 - 139 | Ramp Down | | |
| | | | | | | 140 - 149 | Steps | | |
| | | | | | | 150 - 255 | Idle | | |
| | | | | | 60 | | Dim Modes | X | 0 |
| | | | | | | 000 - 020 | Standard | | |
| | | | | | | 021 - 040 | Stage | | |
| | | | | | | 041 - 060 | TV | | |
| | | | | | | 061 - 080 | Architectural | | |
| | | | | | | 081 - 100 | Theatre | | |
| | | | | | | 101 - 120 | Stage 2 | | |
| | | | | | | | Dimmer Delay Time | | |
| | | | | | | 121 | 0s | | |
| | | | | | | 122 | 0.1s | | |
| | | | | | | 123 | 0.2s | | |
| | | | | | | 124 | 0.3s | | |
| | | | | | | 125 | 0.4s | | |
| | | | | | | 126 | 0.5s | | |
| | | | | | | 127 | 0.6s | | |
| | | | | | | 128 | 0.7s | | |

ELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|---------|---------|-------|---------|-------|------------|--------------------------------------|--------------------------|---------|----------------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | | |
| | | | | | 60 | | Dimmer Delay Time (continued) | X | 0 | |
| | | | | | | 129 | 0.8s | | | |
| | | | | | | 130 | 0.9s | | | |
| | | | | | | 131 | 1.0s | | | |
| | | | | | | 132 | 1.5s | | | |
| | | | | | | 133 | 2.0s | | | |
| | | | | | | 134 | 3.0s | | | |
| | | | | | | 135 | 4.0s | | | |
| | | | | | | 136 | 5.0s | | | |
| | | | | | | 137 | 6.0s | | | |
| | | | | | | 138 | 7.0s | | | |
| | | | | | | 139 | 8.0s | | | |
| | | | | | | 140 | 9.0s | | | |
| | | | | | | 141 | 10s | | | |
| | | | | | | 142 - 149 | Idle | | | |
| | | | | | | | Dim to Warm | | | |
| | | | | | | 150 - 154 | DTW On | | | |
| | | | | | | 155 - 159 | DTW Off (default) | | | |
| | | | | | | 160 - 255 | Idle | | | |
| | | | | 32 | | 61 | | | | Control |
| | | | | | | | 000 - 009 | Idle | | |
| | | | | | | | 010 - 014 | Fan Mode Auto (default) | | |
| | | | | | | | 015 - 019 | Fan Mode Mute | | |
| | | | | | | | 020 - 024 | Fan Mode Silent | | |
| | | | | | | | 020 - 029 | Fan Mode High | | |
| | | | | | | | 030 - 049 | Idle | | |
| | | | | | | | 050 - 054 | Default Pixel Order | | |
| | | | | | | | 055 - 059 | Flip Pixel Order | | |
| | | | | | | | 060 - 064 | Default Cell Layout | | |
| | | | | | | | 065 - 069 | Split Cell Layout | | |
| | | | | | | | 070 - 099 | Idle | | |
| | | | | | | | | Refresh Rate (Hz) | | |
| | | | | | | | 100 | 900 | | |
| | | | | | | | 101 | 910 | | |
| | | | | | | | 102 | 920 | | |
| | | | | | | | 103 | 930 | | |
| | | | | | | | 104 | 940 | | |
| | | | | | 105 | 950 | | | | |
| | | | | | 106 | 960 | | | | |

ELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|---------|-------|------------|--------------------------------------|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 107 | 970 | | |
| | | | | | | 108 | 980 | | |
| | | | | | | 109 | 990 | | |
| | | | | | | 110 | 1000 | | |
| | | | | | | 111 | 1010 | | |
| | | | | | | 112 | 1020 | | |
| | | | | | | 113 | 1030 | | |
| | | | | | | 114 | 1040 | | |
| | | | | | | 115 | 1050 | | |
| | | | | | | 116 | 1060 | | |
| | | | | | | 117 | 1070 | | |
| | | | | | | 118 | 1080 | | |
| | | | | | | 119 | 1090 | | |
| | | | | | | 120 | 1100 | | |
| | | | | | | 121 | 1110 | | |
| | | | | | | 122 | 1120 | | |
| | | | | | | 123 | 1130 | | |
| | | | | | | 124 | 1140 | | |
| | | | | 32 | 61 | 125 | 1150 | X | 0 |
| | | | | | | 126 | 1160 | | |
| | | | | | | 127 | 1170 | | |
| | | | | | | 128 | 1180 | | |
| | | | | | | 129 | 1190 | | |
| | | | | | | 130 | 1200 (default) | | |
| | | | | | | 131 | 1210 | | |
| | | | | | | 132 | 1220 | | |
| | | | | | | 133 | 1230 | | |
| | | | | | | 134 | 1240 | | |
| | | | | | | 135 | 1250 | | |
| | | | | | | 136 | 1260 | | |
| | | | | | | 137 | 1270 | | |
| | | | | | | 138 | 1280 | | |
| | | | | | | 139 | 1290 | | |
| | | | | | | 140 | 1300 | | |
| | | | | | | 141 | 1310 | | |
| | | | | | | 142 | 1320 | | |
| | | | | | | 143 | 1330 | | |
| | | | | | | 144 | 1340 | | |

ELATION KL BATTEN 48 - DMX TRAITS (4 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|---------|-------|------------|---------------------------------------|------|---------|
| 12 ch A | 16 ch B | 12 ch B | 40 ch | 32 ch A | 61 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 145 | 1350 | | |
| | | | | | | 146 | 1360 | | |
| | | | | | | 147 | 1370 | | |
| | | | | | | 148 | 1380 | | |
| | | | | | | 149 | 1390 | | |
| | | | | | | 150 | 1400 | | |
| | | | | | | 151 | 1410 | | |
| | | | | | | 152 | 1420 | | |
| | | | | | | 153 | 1430 | | |
| | | | | | | 154 | 1440 | | |
| | | | | | | 155 | 1450 | | |
| | | | | | | 156 | 1460 | | |
| | | | | | | 157 | 1470 | | |
| | | | | | | 158 | 1480 | | |
| | | | | | | 159 | 1490 | | |
| | | | | | | 160 | 1500 | | |
| | | | | | | 161 | 2500 | | |
| | | | | | | 162 | 4000 | | |
| | | | | 32 | 61 | 163 | 5000 | | |
| | | | | | | 164 | 6000 | X | 0 |
| | | | | | | 165 | 10000 | | |
| | | | | | | 166 | 15000 | | |
| | | | | | | 167 | 20000 | | |
| | | | | | | 168 | 25000 | | |
| | | | | | | 169 - 174 | Idle | | |
| | | | | | | | Color Tuning | | |
| | | | | | | 175 - 176 | Highest Fidelity | | |
| | | | | | | 177 - 178 | Balanced Output and Fidelity | | |
| | | | | | | 179 - 180 | Highest Output (default) | | |
| | | | | | | | Output Balance | | |
| | | | | | | 181 - 182 | Bright (Highest Output) (default) | | |
| | | | | | | 183 - 184 | Uniform (Elation Full Spectrum Match) | | |
| | | | | | | 185 - 200 | Idle | | |
| | | | | | | | Dimmer Curves | | |
| | | | | | | 201 - 210 | Linear | | |
| | | | | | | 211 - 220 | Square | | |
| | | | | | | 221 - 230 | Inverse Square | | |
| | | | | | | 231 - 240 | S-Curve (default) | | |
| | | | | | | 241 - 255 | Idle | | |

RELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|--|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | | | 1 | 1 | 000 - 255 | Dimmer Intensity, 0 - 100% | | 0 |
| | | | | 2 | 2 | 000 - 255 | Dimmer Fine Fine intensity control | | 0 |
| | | | | 3 | 3 | 000 - 031 | Shutter/Strobe Shutter closed | | 50 |
| | | | | | | 032 - 063 | No function (shutter open) | | |
| | | | | | | 064 - 095 | Strobe effect, slow to fast | | |
| | | | | | | 096 - 127 | No function (shutter open) | | |
| | | | | | | 128 - 159 | Pulse effect in sequences | | |
| | | | | | | 160 - 191 | No function (shutter open) | | |
| | | | | | | 192 - 223 | Random strobe effect, slow to fast | | |
| | | | | | | 224 - 225 | No function (shutter open) | | |
| | | | | | | 226 - 253 | Random pixel, slow to fast | | |
| | | | | | | 254 - 255 | No function (shutter open) | | |
| 1 | 1 | | 1 | 4 | 4 | 000 - 255 | Red 0 - 100% | | |
| | | | 2 | | 5 | 000 - 255 | Red Fine Fine adjustment | | |
| 2 | 2 | | 3 | 5 | 6 | 000 - 255 | Green 0 - 100% | | |
| | | | 4 | | 7 | 000 - 255 | Green Fine Fine adjustment | | |
| 3 | 3 | | 5 | 6 | 8 | 000 - 255 | Blue 0 - 100% | | |
| | | | 6 | | 9 | 000 - 255 | Blue Fine Fine adjustment | | |
| | | | 7 | 7 | 10 | 000 - 255 | Mint 0 - 100% | | |
| | | | 8 | | 11 | 000 - 255 | Mint Fine Fine adjustment | | |
| | 4 | | 9 | 8 | 12 | 000 - 255 | Amber 0 - 100% | | |
| | | | 10 | | 13 | 000 - 255 | Amber Fine Fine adjustment | | |
| 4 | 5 | | 11 | 9 | 14 | 000 - 255 | Red 2 0 - 100% | | |
| | | | 12 | | 15 | 000 - 255 | Red 2 Fine Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|---------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| 5 | 6 | | 13 | 10 | 16 | | Green 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 14 | | 17 | | Green 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 6 | 7 | | 15 | 11 | 18 | | Blue 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 16 | | 19 | | Blue 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 17 | 12 | 20 | | Mint 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 18 | | 21 | | Mint 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 8 | | 19 | 13 | 22 | | Amber 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 20 | | 23 | | Amber 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 7 | 9 | | 21 | 14 | 24 | | Red 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 22 | | 25 | | Red 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 8 | 10 | | 23 | 15 | 26 | | Green 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 24 | | 27 | | Green 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 9 | 11 | | 25 | 16 | 28 | | Blue 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 26 | | 29 | | Blue 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 27 | 17 | 30 | | Mint 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 28 | | 31 | | Mint 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 12 | | 29 | 18 | 32 | | Amber 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 30 | | 33 | | Amber 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|---------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| 10 | 13 | | 31 | 19 | 34 | | Red 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 32 | | 35 | | Red 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 11 | 14 | | 33 | 20 | 36 | | Green 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 34 | | 37 | | Green 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 12 | 15 | | 35 | 21 | 38 | | Blue 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 36 | | 39 | | Blue 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 37 | 22 | 40 | | Mint 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 38 | | 41 | | Mint 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 16 | | 39 | 23 | 42 | | Amber 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 40 | | 43 | | Amber 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 13 | 17 | | 41 | 24 | 44 | | Red 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 42 | | 45 | | Red 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 14 | 18 | | 43 | 25 | 46 | | Green 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 44 | | 47 | | Green 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 15 | 19 | | 45 | 26 | 48 | | Blue 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 46 | | 49 | | Blue 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 47 | 27 | 50 | | Mint 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 48 | | 51 | | Mint 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 20 | | 49 | 28 | 52 | | Amber 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 50 | | 53 | | Amber 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|---------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| 16 | 21 | | 51 | 29 | 54 | | Red 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 52 | | 55 | | Red 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 17 | 22 | | 53 | 30 | 56 | | Green 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 54 | | 57 | | Green 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 18 | 23 | | 55 | 31 | 58 | | Blue 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 56 | | 59 | | Blue 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 57 | 32 | 60 | | Mint 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 58 | | 61 | | Mint 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 24 | | 59 | 33 | 62 | | Amber 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 60 | | 63 | | Amber 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 19 | 25 | | 61 | 34 | 64 | | Red 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 62 | | 65 | | Red 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 20 | 26 | | 63 | 35 | 66 | | Green 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 64 | | 67 | | Green 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 21 | 27 | | 65 | 36 | 68 | | Blue 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 66 | | 69 | | Blue 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 67 | 37 | 70 | | Mint 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 68 | | 71 | | Mint 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 28 | | 69 | 38 | 72 | | Amber 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 70 | | 73 | | Amber 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|---------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| 22 | 29 | | 71 | 39 | 74 | | Red 8 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 72 | | 75 | | Red 8 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 23 | 30 | | 73 | 40 | 76 | | Green 8 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 74 | | 77 | | Green 8 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 24 | 31 | | 75 | 41 | 78 | | Blue 8 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 76 | | 79 | | Blue 8 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 77 | 42 | 80 | | Mint 8 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 78 | | 81 | | Mint 8 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 32 | | 79 | 43 | 82 | | Amber 8 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 80 | | 83 | | Amber 8 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | 1 | | | | | Hue | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 2 | | | | | Saturation | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 3 | | | | | Dimmer 1 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 4 | | | | | Hue 2 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 5 | | | | | Saturation 2 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 6 | | | | | Dimmer 2 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 7 | | | | | Hue 3 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 8 | | | | | Saturation 3 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 9 | | | | | Dimmer 3 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |

RELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|--|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | 10 | | | | 000 - 255 | Hue 4 0 to 360° | | 0 |
| | | 11 | | | | 000 - 255 | Saturation 4 0 to 100% | | 0 |
| | | 12 | | | | 000 - 255 | Dimmer 4 Intensity 0 to 100% | | 0 |
| | | 13 | | | | 000 - 255 | Hue 5 0 to 360° | | 0 |
| | | 14 | | | | 000 - 255 | Saturation 5 0 to 100% | | 0 |
| | | 15 | | | | 000 - 255 | Dimmer 5 Intensity 0 to 100% | | 0 |
| | | 16 | | | | 000 - 255 | Hue 6 0 to 360° | | 0 |
| | | 17 | | | | 000 - 255 | Saturation 6 0 to 100% | | 0 |
| | | 18 | | | | 000 - 255 | Dimmer 6 Intensity 0 to 100% | | 0 |
| | | 19 | | | | 000 - 255 | Hue 7 0 to 360° | | 0 |
| | | 20 | | | | 000 - 255 | Saturation 7 0 to 100% | | 0 |
| | | 21 | | | | 000 - 255 | Dimmer 7 Intensity 0 to 100% | | 0 |
| | | 22 | | | | 000 - 255 | Hue 8 0 to 360° | | 0 |
| | | 23 | | | | 000 - 255 | Saturation 8 0 to 100% | | 0 |
| | | 24 | | | | 000 - 255 | Dimmer 8 Intensity 0 to 100% | | 0 |
| | | | | 44 | | | CCT Presets | | |
| | | | | 44 | | 000 - 023 | Open | X | 0 |
| | | | | 44 | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | 44 | | 086 - 255 | 8500K | | |
| | | | | 45 | | | CCT Presets 2 | | |
| | | | | 45 | | 000 - 023 | Open | X | 0 |
| | | | | 45 | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | 45 | | 086 - 255 | 8500K | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|----------------------------|--|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | | | 46 | | CCT Presets 3 | | | |
| | | | | | | 000 - 023 | Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 47 | | CCT Presets 4 | | | |
| | | | | | | 000 - 023 | Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 48 | | CCT Presets 5 | | | |
| | | | | | | 000 - 023 | Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 49 | | CCT Presets 6 | | | |
| | | | | | | 000 - 023 | Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 50 | | CCT Presets 7 | | | |
| | | | | | | 000 - 023 | Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 51 | | CCT Presets 8 | | | |
| | | | | | | 000 - 023 | Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |
| | | | | 84 | | Variable CCT | | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | 85 | | Variable CCT Fine | | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | 86 | | Variable CCT 2 | | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | 87 | | Variable CCT Fine 2 | | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | 88 | | Variable CCT 3 | | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | 89 | | Variable CCT Fine 3 | | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |

RELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|-----------------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | | | | 90 | | Variable CCT 4 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | | 91 | | Variable CCT Fine 4 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 92 | | Variable CCT 5 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | | 93 | | Variable CCT Fine 5 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 94 | | Variable CCT 6 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | | 95 | | Variable CCT Fine 6 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 96 | | Variable CCT 7 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | | 97 | | Variable CCT Fine 7 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 98 | | Variable CCT 8 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K to 8500K | | |
| | | | | | 99 | | Variable CCT Fine 8 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 100 | | Green Shift | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 101 | | Green Shift 2 | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 102 | | Green Shift 3 | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |

RELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|---------|---------|-------|-------|-----------|------------|-----------------------------|--|---------|-------------------------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | | |
| | | | | | 103 | | Green Shift 4 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 104 | | Green Shift 5 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 105 | | Green Shift 6 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 106 | | Green Shift 7 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 107 | | Green Shift 8 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | 52 | 108 | | Color | | 0 | |
| | | | | | | | 000 | Open | | |
| | | | | | | | 001 - 179 | Virtual Swatch Book (See Virtual Colors Table) | | |
| | | | | | | | | Color Scroll | | |
| | | | | | | | 180 - 201 | Clockwise, fast to slow | | |
| | | | | | | | 202 - 207 | Stop | | |
| | | | | | | | 228 - 229 | Counter-clockwise, slow to fast | | |
| | | | | | | | 230 - 234 | Open | | |
| | | | | | | | | Random Slots | | |
| | | | | | | | 235 - 239 | Fast | | |
| | | | | | | | 240 - 244 | Medium | | |
| | | | | | | | 245 - 249 | Slow | | |
| | | | | | | | 250 - 255 | Open | | |
| | | | | | | 53 | 109 | | | Effect Selection |
| | | | | | 000 - 255 | | | FX Selection, 1 - 255 (see table) | X | |

RELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|-----------------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | | | 54 | 110 | | Effect Speed | | |
| | | | | | | 000 - 126 | Fast to slow | | |
| | | | | | | 127 - 128 | Stop | | |
| | | | | | | 129 - 255 | Slow to fast | | 0 |
| | | | | 55 | 111 | | Effect Offset | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 035 | Fixture Offset, 10° to 350° | | |
| | | | | | | 036 | Synchronized | | |
| | | | | | | 037 - 049 | Random Fixture Offset | | |
| | | | | | | 050 - 059 | Random Pixel Order | | |
| | | | | | | 060 - 069 | Random Steps | | |
| | | | | | | 070 - 079 | Idle | | |
| | | | | | | | Effect Fade | X | 0 |
| | | | | | | 080 - 089 | Sinewave - Cross | | |
| | | | | | | 090 - 099 | Sinewave - Full | | |
| | | | | | | 100 - 109 | Sawtooth - Cross | | |
| | | | | | | 110 - 119 | Sawtooth - Full | | |
| | | | | | | 120 - 129 | Ramp Up | | |
| | | | | | | 130 - 139 | Ramp Down | | |
| | | | | | | 140 - 149 | Steps | | |
| | | | | | | 150 - 255 | Idle | | |
| | | | | | 112 | | Dim Modes | | |
| | | | | | | 000 - 020 | Standard | | |
| | | | | | | 021 - 040 | Stage | | |
| | | | | | | 041 - 060 | TV | | |
| | | | | | | 061 - 080 | Architectural | | |
| | | | | | | 081 - 100 | Theatre | | |
| | | | | | | 101 - 120 | Stage 2 | | |
| | | | | | | | Dimmer Delay Time | | |
| | | | | | | 121 | 0s | | |
| | | | | | | 122 | 0.1s | | |
| | | | | | | 123 | 0.2s | | |
| | | | | | | 124 | 0.3s | | |
| | | | | | | 125 | 0.4s | | |
| | | | | | | 126 | 0.5s | | |
| | | | | | | 127 | 0.6s | | |
| | | | | | | 128 | 0.7s | | |
| | | | | | | 129 | 0.8s | | |
| | | | | | | 130 | 0.9s | X | 0 |

RELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | | | |
|--------------|---------|---------|-------|-------|--------|------------|--------------------------------------|--------------------------|---------|----------------|---|---|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | | | | |
| | | | | | 112 | | Dimmer Delay Time (continued) | X | 0 | | | |
| | | | | | | 131 | 1.0s | | | | | |
| | | | | | | 132 | 1.5s | | | | | |
| | | | | | | 133 | 2.0s | | | | | |
| | | | | | | 134 | 3.0s | | | | | |
| | | | | | | 135 | 4.0s | | | | | |
| | | | | | | 136 | 5.0s | | | | | |
| | | | | | | 137 | 6.0s | | | | | |
| | | | | | | 138 | 7.0s | | | | | |
| | | | | | | 139 | 8.0s | | | | | |
| | | | | | | 140 | 9.0s | | | | | |
| | | | | | | 141 | 10s | | | | | |
| | | | | | | 142 - 149 | Idle | | | | | |
| | | | | | | | Dim to Warm | | | | | |
| | | | | | | 150 - 154 | DTW On | | | | | |
| | | | | | | 155 - 159 | DTW Off (default) | | | | | |
| | | | | | | 160 - 255 | Idle | | | | | |
| | | | | 56 | | 113 | | | | Control | X | 0 |
| | | | | | | | | | | 000 - 009 | | |
| | | | | | | | 010 - 014 | Fan Mode Auto (default) | | | | |
| | | | | | | | 015 - 019 | Fan Mode Mute | | | | |
| | | | | | | | 020 - 024 | Fan Mode Silent | | | | |
| | | | | | | | 020 - 029 | Fan Mode High | | | | |
| | | | | | | | 030 - 049 | Idle | | | | |
| | | | | | | | 050 - 054 | Default Pixel Order | | | | |
| | | | | | | | 055 - 059 | Flip Pixel Order | | | | |
| | | | | | | | 060 - 064 | Default Cell Layout | | | | |
| | | | | | | | 065 - 069 | Split Cell Layout | | | | |
| | | | | | | | 070 - 099 | Idle | | | | |
| | | | | | | | | Refresh Rate (Hz) | | | | |
| | | | | | | | 100 | 900 | | | | |
| | | | | | | | 101 | 910 | | | | |
| | | | | | | | 102 | 920 | | | | |
| | | | | | | | 103 | 930 | | | | |
| | | | | | | | 104 | 940 | | | | |
| | | | | | | | 105 | 950 | | | | |
| | | | | | 106 | 960 | | | | | | |
| | | | | | 107 | 970 | | | | | | |
| | | | | | 108 | 980 | | | | | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|--------------------------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 109 | 990 | | |
| | | | | | | 110 | 1000 | | |
| | | | | | | 111 | 1010 | | |
| | | | | | | 112 | 1020 | | |
| | | | | | | 113 | 1030 | | |
| | | | | | | 114 | 1040 | | |
| | | | | | | 115 | 1050 | | |
| | | | | | | 116 | 1060 | | |
| | | | | | | 117 | 1070 | | |
| | | | | | | 118 | 1080 | | |
| | | | | | | 119 | 1090 | | |
| | | | | | | 120 | 1100 | | |
| | | | | | | 121 | 1110 | | |
| | | | | | | 122 | 1120 | | |
| | | | | | | 123 | 1130 | | |
| | | | | | | 124 | 1140 | | |
| | | | | | | 125 | 1150 | | |
| | | | | 56 | 113 | 126 | 1160 | X | 0 |
| | | | | | | 127 | 1170 | | |
| | | | | | | 128 | 1180 | | |
| | | | | | | 129 | 1190 | | |
| | | | | | | 130 | 1200 (default) | | |
| | | | | | | 131 | 1210 | | |
| | | | | | | 132 | 1220 | | |
| | | | | | | 133 | 1230 | | |
| | | | | | | 134 | 1240 | | |
| | | | | | | 135 | 1250 | | |
| | | | | | | 136 | 1260 | | |
| | | | | | | 137 | 1270 | | |
| | | | | | | 138 | 1280 | | |
| | | | | | | 139 | 1290 | | |
| | | | | | | 140 | 1300 | | |
| | | | | | | 141 | 1310 | | |
| | | | | | | 142 | 1320 | | |
| | | | | | | 143 | 1330 | | |
| | | | | | | 144 | 1340 | | |
| | | | | | | 145 | 1350 | | |

ELATION KL BATTEN 48 - DMX TRAITS (8 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|---------|---------|-------|-------|--------|------------|---------------------------------------|------|---------|
| 24 ch A | 32 ch B | 24 ch B | 80 ch | 56 ch | 113 ch | | | | |
| | | | | | | | | | |
| | | | | | | 146 | 1360 | | |
| | | | | | | 147 | 1370 | | |
| | | | | | | 148 | 1380 | | |
| | | | | | | 149 | 1390 | | |
| | | | | | | 150 | 1400 | | |
| | | | | | | 151 | 1410 | | |
| | | | | | | 152 | 1420 | | |
| | | | | | | 153 | 1430 | | |
| | | | | | | 154 | 1440 | | |
| | | | | | | 155 | 1450 | | |
| | | | | | | 156 | 1460 | | |
| | | | | | | 157 | 1470 | | |
| | | | | | | 158 | 1480 | | |
| | | | | | | 159 | 1490 | | |
| | | | | | | 160 | 1500 | | |
| | | | | | | 161 | 2500 | | |
| | | | | | | 162 | 4000 | | |
| | | | | | | 163 | 5000 | | |
| | | | | 56 | 113 | 164 | 6000 | X | 0 |
| | | | | | | 165 | 10000 | | |
| | | | | | | 166 | 15000 | | |
| | | | | | | 167 | 20000 | | |
| | | | | | | 168 | 25000 | | |
| | | | | | | 169 - 174 | Idle | | |
| | | | | | | | Color Tuning | | |
| | | | | | | 175 - 176 | Highest Fidelity | | |
| | | | | | | 177 - 178 | Balanced Output and Fidelity | | |
| | | | | | | 179 - 180 | Highest Output (default) | | |
| | | | | | | | Output Balance | | |
| | | | | | | 181 - 182 | Bright (Highest Output) (default) | | |
| | | | | | | 183 - 184 | Uniform (Elation Full Spectrum Match) | | |
| | | | | | | 185 - 200 | Idle | | |
| | | | | | | | Dimmer Curves | | |
| | | | | | | 201 - 210 | Linear | | |
| | | | | | | 211 - 220 | Square | | |
| | | | | | | 221 - 230 | Inverse Square | | |
| | | | | | | 231 - 240 | S-Curve (default) | | |
| | | | | | | 241 - 255 | Idle | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|--|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | 1 | 1 | 000 - 255 | Dimmer Intensity, 0 - 100% | | 0 |
| | | | | 2 | 2 | 000 - 255 | Dimmer Fine Fine intensity control | | 0 |
| | | | | 3 | 3 | 000 - 031 | Shutter/Strobe Shutter closed | | 50 |
| | | | | | | 032 - 063 | No function (shutter open) | | |
| | | | | | | 064 - 095 | Strobe effect, slow to fast | | |
| | | | | | | 096 - 127 | No function (shutter open) | | |
| | | | | | | 128 - 159 | Pulse effect in sequences | | |
| | | | | | | 160 - 191 | No function (shutter open) | | |
| | | | | | | 192 - 223 | Random strobe effect, slow to fast | | |
| | | | | | | 224 - 225 | No function (shutter open) | | |
| | | | | | | 226 - 253 | Random pixel, slow to fast | | |
| | | | | | | 254 - 255 | No function (shutter open) | | |
| 1 | 1 | | 1 | 4 | 4 | 000 - 255 | Red 0 - 100% | | |
| | | | 2 | | 5 | 000 - 255 | Red Fine Fine adjustment | | |
| 2 | 2 | | 3 | 5 | 6 | 000 - 255 | Green 0 - 100% | | |
| | | | 4 | | 7 | 000 - 255 | Green Fine Fine adjustment | | |
| 3 | 3 | | 5 | 6 | 8 | 000 - 255 | Blue 0 - 100% | | |
| | | | 6 | | 9 | 000 - 255 | Blue Fine Fine adjustment | | |
| | | | 7 | 7 | 10 | 000 - 255 | Mint 0 - 100% | | |
| | | | 8 | | 11 | 000 - 255 | Mint Fine Fine adjustment | | |
| | 4 | | 9 | 8 | 12 | 000 - 255 | Amber 0 - 100% | | |
| | | | 10 | | 13 | 000 - 255 | Amber Fine Fine adjustment | | |
| 4 | 5 | | 11 | 9 | 14 | 000 - 255 | Red 2 0 - 100% | | |
| | | | 12 | | 15 | 000 - 255 | Red 2 Fine Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|---------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 5 | 6 | | 13 | 10 | 16 | | Green 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 14 | | 17 | | Green 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 6 | 7 | | 15 | 11 | 18 | | Blue 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 16 | | 19 | | Blue 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 17 | 12 | 20 | | Mint 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 18 | | 21 | | Mint 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 8 | | 19 | 13 | 22 | | Amber 2 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 20 | | 23 | | Amber 2 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 7 | 9 | | 21 | 14 | 24 | | Red 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 22 | | 25 | | Red 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 8 | 10 | | 23 | 15 | 26 | | Green 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 24 | | 27 | | Green 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 9 | 11 | | 25 | 16 | 28 | | Blue 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 26 | | 29 | | Blue 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 27 | 17 | 30 | | Mint 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 28 | | 31 | | Mint 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 12 | | 29 | 18 | 32 | | Amber 3 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 30 | | 33 | | Amber 3 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 10 | 13 | | 31 | 19 | 34 | | Red 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 32 | | 35 | | Red 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|---------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 11 | 14 | | 33 | 20 | 36 | | Green 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 34 | | 37 | | Green 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 12 | 15 | | 35 | 21 | 38 | | Blue 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 36 | | 39 | | Blue 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 37 | 22 | 40 | | Mint 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 38 | | 41 | | Mint 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 16 | | 39 | 23 | 42 | | Amber 4 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 40 | | 43 | | Amber 4 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 13 | 17 | | 41 | 24 | 44 | | Red 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 42 | | 45 | | Red 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 14 | 18 | | 43 | 25 | 46 | | Green 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 44 | | 47 | | Green 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 15 | 19 | | 45 | 26 | 48 | | Blue 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 46 | | 49 | | Blue 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 47 | 27 | 50 | | Mint 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 48 | | 51 | | Mint 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 20 | | 49 | 28 | 52 | | Amber 5 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 50 | | 53 | | Amber 5 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 16 | 21 | | 51 | 29 | 54 | | Red 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 52 | | 55 | | Red 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|---------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 17 | 22 | | 53 | 30 | 56 | | Green 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 54 | | 57 | | Green 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 18 | 23 | | 55 | 31 | 58 | | Blue 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 56 | | 59 | | Blue 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 57 | 32 | 60 | | Mint 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 58 | | 61 | | Mint 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 24 | | 59 | 33 | 62 | | Amber 6 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 60 | | 63 | | Amber 6 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 19 | 25 | | 61 | 34 | 64 | | Red 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 62 | | 65 | | Red 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 20 | 26 | | 63 | 35 | 66 | | Green 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 64 | | 67 | | Green 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 21 | 27 | | 65 | 36 | 68 | | Blue 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 66 | | 69 | | Blue 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 67 | 37 | 70 | | Mint 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 68 | | 71 | | Mint 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 28 | | 69 | 38 | 72 | | Amber 7 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 70 | | 73 | | Amber 7 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 22 | 29 | | 71 | 39 | 74 | | Red 8 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 72 | | 75 | | Red 8 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|--|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 23 | 30 | | 73 | 40 | 76 | 000 - 255 | Green 8 0 - 100% | | |
| | | | 74 | | 77 | 000 - 255 | Green 8 Fine Fine adjustment | | |
| 24 | 31 | | 75 | 41 | 78 | 000 - 255 | Blue 8 0 - 100% | | |
| | | | 76 | | 79 | 000 - 255 | Blue 8 Fine Fine adjustment | | |
| | | | 77 | 42 | 80 | 000 - 255 | Mint 8 0 - 100% | | |
| | | | 78 | | 81 | 000 - 255 | Mint 8 Fine Fine adjustment | | |
| | 32 | | 79 | 43 | 82 | 000 - 255 | Amber 8 0 - 100% | | |
| | | | 80 | | 83 | 000 - 255 | Amber 8 Fine Fine adjustment | | |
| 25 | 33 | | 81 | 44 | 84 | 000 - 255 | Red 9 0 - 100% | | |
| | | | 82 | | 85 | 000 - 255 | Red 9 Fine Fine adjustment | | |
| 26 | 34 | | 83 | 45 | 86 | 000 - 255 | Green 9 0 - 100% | | |
| | | | 84 | | 87 | 000 - 255 | Green 9 Fine Fine adjustment | | |
| 27 | 35 | | 85 | 46 | 88 | 000 - 255 | Blue 9 0 - 100% | | |
| | | | 86 | | 89 | 000 - 255 | Blue 9 Fine Fine adjustment | | |
| | | | 87 | 47 | 90 | 000 - 255 | Mint 9 0 - 100% | | |
| | | | 88 | | 91 | 000 - 255 | Mint 9 Fine Fine adjustment | | |
| | 36 | | 89 | 48 | 92 | 000 - 255 | Amber 9 0 - 100% | | |
| | | | 90 | | 93 | 000 - 255 | Amber 9 Fine Fine adjustment | | |
| 28 | 37 | | 91 | 49 | 94 | 000 - 255 | Red 10 0 - 100% | | |
| | | | 92 | | 95 | 000 - 255 | Red 10 Fine Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|----------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 29 | 38 | | 93 | 50 | 96 | | Green 10 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 94 | | 97 | | Green 10 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 30 | 39 | | 95 | 51 | 98 | | Blue 10 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 96 | | 99 | | Blue 10 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 97 | 52 | 100 | | Mint 10 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 98 | | 101 | | Mint 10 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 40 | | 99 | 53 | 102 | | Amber 10 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 100 | | 103 | | Amber 10 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 31 | 41 | | 101 | 54 | 104 | | Red 11 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 102 | | 105 | | Red 11 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 32 | 42 | | 103 | 55 | 106 | | Green 11 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 104 | | 107 | | Green 11 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 33 | 43 | | 105 | 56 | 108 | | Blue 11 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 106 | | 109 | | Blue 11 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 107 | 57 | 110 | | Mint 11 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 108 | | 111 | | Mint 11 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 44 | | 109 | 58 | 112 | | Amber 11 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 110 | | 113 | | Amber 11 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 34 | 45 | | 111 | 59 | 114 | | Red 12 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 112 | | 115 | | Red 12 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|----------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 35 | 46 | | 113 | 60 | 116 | | Green 12 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 114 | | 117 | | Green 12 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 36 | 47 | | 115 | 61 | 118 | | Blue 12 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 116 | | 119 | | Blue 12 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 117 | 62 | 120 | | Mint 12 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 118 | | 121 | | Mint 12 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 48 | | 119 | 63 | 122 | | Amber 12 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 120 | | 123 | | Amber 12 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 37 | 49 | | 121 | 64 | 124 | | Red 13 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 122 | | 125 | | Red 13 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 38 | 50 | | 123 | 65 | 126 | | Green 13 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 124 | | 127 | | Green 13 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 39 | 51 | | 125 | 66 | 128 | | Blue 13 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 126 | | 129 | | Blue 13 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 127 | 67 | 130 | | Mint 13 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 128 | | 131 | | Mint 13 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 52 | | 129 | 68 | 132 | | Amber 13 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 130 | | 133 | | Amber 13 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 40 | 53 | | 131 | 69 | 134 | | Red 14 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 132 | | 135 | | Red 14 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|----------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 41 | 54 | | 133 | 70 | 136 | | Green 14 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 134 | | 137 | | Green 14 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 42 | 55 | | 135 | 71 | 138 | | Blue 14 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 136 | | 139 | | Blue 14 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 137 | 72 | 140 | | Mint 14 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 138 | | 141 | | Mint 14 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 56 | | 139 | 73 | 142 | | Amber 14 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 140 | | 143 | | Amber 14 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 43 | 57 | | 141 | 74 | 144 | | Red 15 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 142 | | 145 | | Red 15 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 44 | 58 | | 143 | 75 | 146 | | Green 15 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 144 | | 147 | | Green 15 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 45 | 59 | | 145 | 76 | 148 | | Blue 15 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 146 | | 149 | | Blue 15 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 147 | 77 | 150 | | Mint 15 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 148 | | 151 | | Mint 15 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 60 | | 149 | 78 | 152 | | Amber 15 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 150 | | 153 | | Amber 15 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 46 | 61 | | 151 | 79 | 154 | | Red 16 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 152 | | 155 | | Red 16 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|----------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| 47 | 62 | | 153 | 80 | 156 | | Green 16 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 154 | | 157 | | Green 16 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| 48 | 63 | | 155 | 81 | 158 | | Blue 16 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 156 | | 159 | | Blue 16 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | | 157 | 82 | 160 | | Mint 16 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 158 | | 161 | | Mint 16 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | 64 | | 159 | 83 | 162 | | Amber 16 | | |
| | | | | | | 000 - 255 | 0 - 100% | | |
| | | | 160 | | 163 | | Amber 16 Fine | | |
| | | | | | | 000 - 255 | Fine adjustment | | |
| | | 1 | | | | | Hue | | 0 |
| | | | | | | | | | |
| | | 2 | | | | | Saturation | | 0 |
| | | | | | | | | | |
| | | 3 | | | | | Dimmer 1 | | 0 |
| | | | | | | | | | |
| | | 4 | | | | | Hue 2 | | 0 |
| | | | | | | | | | |
| | | 5 | | | | | Saturation 2 | | 0 |
| | | | | | | | | | |
| | | 6 | | | | | Dimmer 2 | | 0 |
| | | | | | | | | | |
| | | 7 | | | | | Hue 3 | | 0 |
| | | | | | | | | | |
| | | 8 | | | | | Saturation 3 | | 0 |
| | | | | | | | | | |
| | | 9 | | | | | Dimmer 3 | | 0 |
| | | | | | | | | | |
| | | 10 | | | | | Hue 4 | | 0 |
| | | | | | | | | | |
| | | 11 | | | | | Saturation 4 | | 0 |
| | | | | | | | | | |
| | | 12 | | | | | Dimmer 4 | | 0 |
| | | | | | | | | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|----------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | 13 | | | | | Hue 5 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 14 | | | | | Saturation 5 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 15 | | | | | Dimmer 5 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 16 | | | | | Hue 6 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 17 | | | | | Saturation 6 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 18 | | | | | Dimmer 6 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 19 | | | | | Hue 7 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 20 | | | | | Saturation 7 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 21 | | | | | Dimmer 7 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 22 | | | | | Hue 8 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 23 | | | | | Saturation 8 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 24 | | | | | Dimmer 8 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 25 | | | | | Hue 9 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 26 | | | | | Saturation 9 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 27 | | | | | Dimmer 9 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |
| | | 28 | | | | | Hue 10 | | 0 |
| | | | | | | 000 - 255 | 0 to 360° | | |
| | | 29 | | | | | Saturation 10 | | 0 |
| | | | | | | 000 - 255 | 0 to 100% | | |
| | | 30 | | | | | Dimmer 10 | | 0 |
| | | | | | | 000 - 255 | Intensity 0 to 100% | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|--|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | 31 | | | | 000 - 255 | Hue 11 0 to 360° | | 0 |
| | | 32 | | | | 000 - 255 | Saturation 11 0 to 100% | | 0 |
| | | 33 | | | | 000 - 255 | Dimmer 11 Intensity 0 to 100% | | 0 |
| | | 34 | | | | 000 - 255 | Hue 12 0 to 360° | | 0 |
| | | 35 | | | | 000 - 255 | Saturation 12 0 to 100% | | 0 |
| | | 36 | | | | 000 - 255 | Dimmer 12 Intensity 0 to 100% | | 0 |
| | | 37 | | | | 000 - 255 | Hue 13 0 to 360° | | 0 |
| | | 38 | | | | 000 - 255 | Saturation 13 0 to 100% | | 0 |
| | | 39 | | | | 000 - 255 | Dimmer 13 Intensity 0 to 100% | | 0 |
| | | 40 | | | | 000 - 255 | Hue 14 0 to 360° | | 0 |
| | | 41 | | | | 000 - 255 | Saturation 14 0 to 100% | | 0 |
| | | 42 | | | | 000 - 255 | Dimmer 14 Intensity 0 to 100% | | 0 |
| | | 43 | | | | 000 - 255 | Hue 15 0 to 360° | | 0 |
| | | 44 | | | | 000 - 255 | Saturation 15 0 to 100% | | 0 |
| | | 45 | | | | 000 - 255 | Dimmer 15 Intensity 0 to 100% | | 0 |
| | | 46 | | | | 000 - 255 | Hue 16 0 to 360° | | 0 |
| | | 47 | | | | 000 - 255 | Saturation 16 0 to 100% | | 0 |
| | | 48 | | | | 000 - 255 | Dimmer 16 Intensity 0 to 100% | | 0 |
| | | | | 84 | | 000 - 023 | CCT Presets Open | X | 0 |
| | | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | |
| | | | | | | 086 - 255 | 8500K | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|-----------|--|----------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | 85 | | CCT Presets 2 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 86 | | CCT Presets 3 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 87 | | CCT Presets 4 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 88 | | CCT Presets 5 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 89 | | CCT Presets 6 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 90 | | CCT Presets 7 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 91 | | CCT Presets 8 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 92 | | CCT Presets 9 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 93 | | CCT Presets 10 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 94 | | CCT Presets 11 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|-----------|--|----------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | 95 | | CCT Presets 12 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 96 | | CCT Presets 13 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 97 | | CCT Presets 14 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 98 | | CCT Presets 15 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 99 | | CCT Presets 16 | X | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 085 | 2400K to 8500K (see Color Temperature Table) | | | |
| | | | | | 086 - 255 | 8500K | | | |
| | | | | 164 | | Variable CCT | | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 255 | 2400K - 8500K | | | |
| | | | | 165 | | Variable CCT Fine | | 0 | |
| | | | | | 000 - 255 | Fine adjustment | | | |
| | | | | 166 | | Variable CCT 2 | | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 255 | 2400K - 8500K | | | |
| | | | | 167 | | Variable CCT Fine 2 | | 0 | |
| | | | | | 000 - 255 | Fine adjustment | | | |
| | | | | 168 | | Variable CCT 3 | | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 255 | 2400K - 8500K | | | |
| | | | | 169 | | Variable CCT Fine 3 | | 0 | |
| | | | | | 000 - 255 | Fine adjustment | | | |
| | | | | 170 | | Variable CCT 4 | | 0 | |
| | | | | | 000 - 023 | Open | | | |
| | | | | | 024 - 255 | 2400K - 8500K | | | |
| | | | | 171 | | Variable CCT Fine 4 | | 0 | |
| | | | | | 000 - 255 | Fine adjustment | | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|-----------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | | 172 | | Variable CCT 5 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 173 | | Variable CCT Fine 5 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 174 | | Variable CCT 6 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 175 | | Variable CCT Fine 6 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 176 | | Variable CCT 7 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 177 | | Variable CCT Fine 7 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 178 | | Variable CCT 8 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 179 | | Variable CCT Fine 8 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 180 | | Variable CCT 9 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 181 | | Variable CCT Fine 9 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 182 | | Variable CCT 10 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 183 | | Variable CCT Fine 10 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 184 | | Variable CCT 11 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 185 | | Variable CCT Fine 11 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 186 | | Variable CCT 12 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 187 | | Variable CCT Fine 12 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|-----------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | | 188 | | Variable CCT 13 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 189 | | Variable CCT Fine 13 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 190 | | Variable CCT 14 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 191 | | Variable CCT Fine 14 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 192 | | Variable CCT 15 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 193 | | Variable CCT Fine 15 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 194 | | Variable CCT 16 | | |
| | | | | | | 000 - 023 | Open | | 0 |
| | | | | | | 024 - 255 | 2400K - 8500K | | |
| | | | | | 195 | | Variable CCT Fine 16 | | |
| | | | | | | 000 - 255 | Fine adjustment | | 0 |
| | | | | | 196 | | Green Shift | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 197 | | Green Shift 2 | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 198 | | Green Shift 3 | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 199 | | Green Shift 4 | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | 0 |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|-----------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | | 200 | | Green Shift 5 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 201 | | Green Shift 6 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 202 | | Green Shift 7 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 203 | | Green Shift 8 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 204 | | Green Shift 9 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 205 | | Green Shift 10 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 206 | | Green Shift 11 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |
| | | | | | 207 | | Green Shift 12 | | 0 |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | |
| | | | | | | 128 | Neutral White | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL | |
|--------------|-------|---------|--------|--------|-----------|------------|-----------------------------|------|---------|--|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | | |
| | | | | | 208 | | Green Shift 13 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 209 | | Green Shift 14 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 210 | | Green Shift 15 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | | 211 | | Green Shift 16 | | 0 | |
| | | | | | | 000 | Idle | | | |
| | | | | | | 001 - 127 | Full Minus Green to Neutral | | | |
| | | | | | | 128 | Neutral White | | | |
| | | | | | | 129 - 255 | Neutral to Full Plus Green | | | |
| | | | | 100 | 212 | | Color | | 0 | |
| | | | | | | | 000 | | | Open |
| | | | | | | | 001 - 179 | | | Virtual Swatch Book (See Virtual Colors Table) |
| | | | | | | | | | | Color Scroll |
| | | | | | | | 180 - 201 | | | Clockwise, fast to slow |
| | | | | | | | 202 - 207 | | | Stop |
| | | | | | | | 228 - 229 | | | Counter-clockwise, slow to fast |
| | | | | | | | 230 - 234 | | | Open |
| | | | | | | | | | | Random Slots |
| | | | | | | | 235 - 239 | | | Fast |
| | | | | | | | 240 - 244 | | | Medium |
| | | | | | | | 245 - 249 | | | Slow |
| | | | | | 250 - 255 | Open | | | | |
| | | | | 101 | 213 | | Effect Selection | X | 0 | |
| | | | | | | | 000 - 255 | | | FX Selection, 1 - 255 (see table) |
| | | | | 102 | 214 | | Effect Speed | | 0 | |
| | | | | | | | 000 - 126 | | | Fast to slow |
| | | | | | | | 127 - 128 | | | Stop |
| | | | | | | | 129 - 255 | | | Slow to fast |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|-----------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | 103 | 215 | | Effect Offset | | |
| | | | | | | 000 | Idle | | |
| | | | | | | 001 - 035 | Fixture Offset, 10° to 350° | | |
| | | | | | | 036 | Synchronized | | |
| | | | | | | 037 - 049 | Random Fixture Offset | | |
| | | | | | | 050 - 059 | Random Pixel Order | | |
| | | | | | | 060 - 069 | Random Steps | | |
| | | | | | | 070 - 079 | Idle | | |
| | | | | | | | Effect Fade | X | 0 |
| | | | | | | 080 - 089 | Sinewave - Cross | | |
| | | | | | | 090 - 099 | Sinewave - Full | | |
| | | | | | | 100 - 109 | Sawtooth - Cross | | |
| | | | | | | 110 - 119 | Sawtooth - Full | | |
| | | | | | | 120 - 129 | Ramp Up | | |
| | | | | | | 130 - 139 | Ramp Down | | |
| | | | | | | 140 - 149 | Steps | | |
| | | | | | | 150 - 255 | Idle | | |
| | | | | | | | Dim Modes | | |
| | | | | | | 000 - 020 | Standard | | |
| | | | | | | 021 - 040 | Stage | | |
| | | | | | | 041 - 060 | TV | | |
| | | | | | | 061 - 080 | Architectural | | |
| | | | | | | 081 - 100 | Theatre | | |
| | | | | | | 101 - 120 | Stage 2 | | |
| | | | | | | | Dimmer Delay Time | | |
| | | | | | | 121 | 0s | | |
| | | | | | | 122 | 0.1s | | |
| | | | | | 216 | 123 | 0.2s | X | 0 |
| | | | | | | 124 | 0.3s | | |
| | | | | | | 125 | 0.4s | | |
| | | | | | | 126 | 0.5s | | |
| | | | | | | 127 | 0.6s | | |
| | | | | | | 128 | 0.7s | | |
| | | | | | | 129 | 0.8s | | |
| | | | | | | 130 | 0.9s | | |
| | | | | | | 131 | 1.0s | | |
| | | | | | | 132 | 1.5s | | |
| | | | | | | 133 | 2.0s | | |

RELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|--------------------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | | 216 | | Dimmer Delay Time (continued) | X | 0 |
| | | | | | | 134 | 3.0s | | |
| | | | | | | 135 | 4.0s | | |
| | | | | | | 136 | 5.0s | | |
| | | | | | | 137 | 6.0s | | |
| | | | | | | 138 | 7.0s | | |
| | | | | | | 139 | 8.0s | | |
| | | | | | | 140 | 9.0s | | |
| | | | | | | 141 | 10s | | |
| | | | | | | 142 - 149 | Idle | | |
| | | | | | | | Dim to Warm | | |
| | | | | | | 150 - 154 | DTW On | | |
| | | | | | | 155 - 159 | DTW Off (default) | | |
| | | | | | | 160 - 255 | Idle | | |
| | | | | 104 | 217 | | Control | X | 0 |
| | | | | | | 000 - 009 | Idle | | |
| | | | | | | 010 - 014 | Fan Mode Auto (default) | | |
| | | | | | | 015 - 019 | Fan Mode Mute | | |
| | | | | | | 020 - 024 | Fan Mode Silent | | |
| | | | | | | 020 - 029 | Fan Mode High | | |
| | | | | | | 030 - 049 | Idle | | |
| | | | | | | 050 - 054 | Default Pixel Order | | |
| | | | | | | 055 - 059 | Flip Pixel Order | | |
| | | | | | | 060 - 064 | Default Cell Layout | | |
| | | | | | | 065 - 069 | Split Cell Layout | | |
| | | | | | | 070 - 099 | Idle | | |
| | | | | | | | Refresh Rate (Hz) | | |
| | | | | | | 100 | 900 | | |
| | | | | | | 101 | 910 | | |
| | | | | | | 102 | 920 | | |
| | | | | | | 103 | 930 | | |
| | | | | | | 104 | 940 | | |
| | | | | | | 105 | 950 | | |
| | | | | | | 106 | 960 | | |
| | | | | 107 | 970 | | | | |
| | | | | 108 | 980 | | | | |
| | | | | 109 | 990 | | | | |
| | | | | 110 | 1000 | | | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|--------------------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 111 | 1010 | | |
| | | | | | | 112 | 1020 | | |
| | | | | | | 113 | 1030 | | |
| | | | | | | 114 | 1040 | | |
| | | | | | | 115 | 1050 | | |
| | | | | | | 116 | 1060 | | |
| | | | | | | 117 | 1070 | | |
| | | | | | | 118 | 1080 | | |
| | | | | | | 119 | 1090 | | |
| | | | | | | 120 | 1100 | | |
| | | | | | | 121 | 1110 | | |
| | | | | | | 122 | 1120 | | |
| | | | | | | 123 | 1130 | | |
| | | | | | | 124 | 1140 | | |
| | | | | | | 125 | 1150 | | |
| | | | | | | 126 | 1160 | | |
| | | | | | | 127 | 1170 | | |
| | | | | 104 | 217 | 128 | 1180 | X | 0 |
| | | | | | | 129 | 1190 | | |
| | | | | | | 130 | 1200 (default) | | |
| | | | | | | 131 | 1210 | | |
| | | | | | | 132 | 1220 | | |
| | | | | | | 133 | 1230 | | |
| | | | | | | 134 | 1240 | | |
| | | | | | | 135 | 1250 | | |
| | | | | | | 136 | 1260 | | |
| | | | | | | 137 | 1270 | | |
| | | | | | | 138 | 1280 | | |
| | | | | | | 139 | 1290 | | |
| | | | | | | 140 | 1300 | | |
| | | | | | | 141 | 1310 | | |
| | | | | | | 142 | 1320 | | |
| | | | | | | 143 | 1330 | | |
| | | | | | | 144 | 1340 | | |
| | | | | | | 145 | 1350 | | |
| | | | | | | 146 | 1360 | | |
| | | | | | | 147 | 1370 | | |

ELATION KL BATTEN 48 - DMX TRAITS (16 CELL)

| MODE/CHANNEL | | | | | | DMX VALUES | FUNCTION | SNAP | DEF VAL |
|--------------|-------|---------|--------|--------|--------|------------|---------------------------------------|------|---------|
| 48 ch A | 64 ch | 48 ch B | 160 ch | 104 ch | 217 ch | | | | |
| | | | | | | | Refresh Rate (Hz) (continued) | | |
| | | | | | | 148 | 1380 | | |
| | | | | | | 149 | 1390 | | |
| | | | | | | 150 | 1400 | | |
| | | | | | | 151 | 1410 | | |
| | | | | | | 152 | 1420 | | |
| | | | | | | 153 | 1430 | | |
| | | | | | | 154 | 1440 | | |
| | | | | | | 155 | 1450 | | |
| | | | | | | 156 | 1460 | | |
| | | | | | | 157 | 1470 | | |
| | | | | | | 158 | 1480 | | |
| | | | | | | 159 | 1490 | | |
| | | | | | | 160 | 1500 | | |
| | | | | | | 161 | 2500 | | |
| | | | | | | 162 | 4000 | | |
| | | | | | | 163 | 5000 | | |
| | | | | | | 164 | 6000 | | |
| | | | | 104 | 217 | 165 | 10000 | X | 0 |
| | | | | | | 166 | 15000 | | |
| | | | | | | 167 | 20000 | | |
| | | | | | | 168 | 25000 | | |
| | | | | | | 169 - 174 | Idle | | |
| | | | | | | | Color Tuning | | |
| | | | | | | 175 - 176 | Highest Fidelity | | |
| | | | | | | 177 - 178 | Balanced Output and Fidelity | | |
| | | | | | | 179 - 180 | Highest Output (default) | | |
| | | | | | | | Output Balance | | |
| | | | | | | 181 - 182 | Bright (Highest Output) (default) | | |
| | | | | | | 183 - 184 | Uniform (Elation Full Spectrum Match) | | |
| | | | | | | 185 - 200 | Idle | | |
| | | | | | | | Dimmer Curves | | |
| | | | | | | 201 - 210 | Linear | | |
| | | | | | | 211 - 220 | Square | | |
| | | | | | | 221 - 230 | Inverse Square | | |
| | | | | | | 231 - 240 | S-Curve (default) | | |
| | | | | | | 241 - 255 | Idle | | |