

ELATION KL PAR FC - DMX TRAITS

| Dim 1Ch | Dim Color 6Ch | Std 11Ch | Leg Ext 18Ch | Ext 19Ch | CMY 9Ch | Leg CMY Ext 14Ch | CMY Ext 15Ch | DMX Values | Function | Snap | Def Value |
|---------|---------------|----------|--------------|----------|---------|------------------|--------------|------------|--|-------|-----------|
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0-255 | Dimmer Intensity 0 → 100% | | 0 |
| | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 0-255 | Dimmer Fine Fine Intensity Control | | 0 |
| | 3 | 3 | 3 | 3 | 3 | 3 | 3 | | Shutter/Strobe | | 50 |
| | | | | | | | | 0-31 | Shutter closed | | |
| | | | | | | | | 32-63 | No function (shutter open) | | |
| | | | | | | | | 64-95 | Strobe effect slow to fast | | |
| | | | | | | | | 96-127 | No function (shutter open) | | |
| | | | | | | | | 128-159 | Pulse-effect in sequences | | |
| | | | | | | | | 160-191 | No function (shutter open) | | |
| | | | | | | | | 192-223 | Random strobe effect slow to fast | | |
| | | | | | | | | 224-255 | No function (shutter open) | | |
| | | 4 | 4 | 4 | | | | 0-255 | Red 0 → 100% | | 0 |
| | | | 5 | 5 | | | | 0-255 | Red Fine Fine Adjustment | | 0 |
| | | 5 | 6 | 6 | | | | 0-255 | Green 0 → 100% | | 0 |
| | | | 7 | 7 | | | | 0-255 | Green Fine Fine Adjustment | | 0 |
| | | 6 | 8 | 8 | | | | 0-255 | Blue 0 → 100% | | 0 |
| | | | 9 | 9 | | | | 0-255 | Blue Fine Fine Adjustment | | 0 |
| | | 7 | 10 | 10 | | | | 0-255 | Mint 0 → 100% | | 0 |
| | | | 11 | 11 | | | | 0-255 | Mint Fine Fine Adjustment | | 0 |
| | | 8 | 12 | 12 | | | | 0-255 | Amber 0 → 100% | | 0 |
| | | | 13 | 13 | | | | 0-255 | Amber Fine Fine Adjustment | | 0 |
| | | | | | 4 | 4 | 4 | 0-255 | Cyan 0 → 100% | | 0 |
| | | | | | | 5 | 5 | 0-255 | Cyan Fine Fine Adjustment | | 0 |
| | | | | | | 5 | 6 | 0-255 | Magenta 0 → 100% | | 0 |
| | | | | | | | 7 | 0-255 | Magenta Fine Fine Adjustment | | 0 |
| | | | | | 6 | 8 | 8 | 0-255 | Yellow 0 → 100% | | 0 |
| | | | | | | 9 | 9 | 0-255 | Yellow Fine Fine Adjustment | | 0 |
| | 4 | 9 | 14 | | 7 | 10 | | | CCT Presets | X | 0 |
| | | | | | | | | 0-23 | Open | | |
| | | | | | | | | 24-85 | 2400K → 8500K (See Sheet) | | |
| | | | | | | | | | 86-255 | 8500K | |
| | | | | 14 | | | 10 | | Variable CCT | | 0 |
| | | | | | | | | 0-23 | Open | | |
| | | | | | | | | 24-255 | 2400K → 8500K | | |
| | | | | 15 | | | 11 | 0-255 | Variable CCT Fine Fine Adjustment | | 0 |

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|---------|---------------|----------|--------------|----------|---------|------------------|--------------|------------|---------------------------------|------|-----------|
| | | | 16 | 16 | | 12 | 12 | | Green Shift | | |
| | | | | | | | | 0 | Idle | | |
| | | | | | | | | 1-127 | Full Minus Green to Neutral | | |
| | | | | | | | | 128 | Neutral White | | 0 |
| | | | | | | | | 129-255 | Neutral to Full Plus Green | | |
| | | | | | | | | | Color | | |
| | | | | | | | | 0 | Open | | |
| | | | | | | | | 1-179 | Virtual Swatch Book (See Table) | | |
| | | | | | | | | | Color Scroll | | |
| | | | | | | | | 180-201 | Clockwise Fast → Slow | | |
| | | | | | | | | 202-207 | Stop | | |
| | | | | | | | | 208-229 | Counter-clockwise Slow → Fast | | 0 |
| | | | | | | | | 230-234 | Open | | |
| | | | | | | | | | Random Slots | | |
| | | | | | | | | 235-239 | Fast | | |
| | | | | | | | | 240-244 | Medium | | |
| | | | | | | | | 245-249 | Slow | | |
| | | | | | | | | 250-255 | Open | | |
| | | | | | | | | | Dim Modes | | |
| | | | | | | | | 0-20 | Standard | | |
| | | | | | | | | 21-40 | Stage | | |
| | | | | | | | | 41-60 | TV | | |
| | | | | | | | | 61-80 | Architectural | | |
| | | | | | | | | 81-100 | 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 | | |
| | | | 17 | 18 | | 13 | 14 | 130 | 0.9s | 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 | | |
| | | | | | | | | 160-255 | Idle | | |

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|------------|---------------------|-------------|--------------------|-------------|------------|---------------------------|--------------------|---------------|--------------------------|------|--------------|
| | | | | | | | | | Control | | |
| | | | | | | | | 0-29 | Idle | | |
| | | | | | | | | 30-39 | Fan Mode Auto | | |
| | | | | | | | | 40-49 | Fan Mode Silent | | |
| | | | | | | | | 50-59 | Fan Mode High | | |
| | | | | | | | | 60-99 | 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 | | |
| | | | | | | | | 113 | 1030 | | |
| | | | | | | | | 114 | 1040 | | |
| | 6 | 11 | 18 | 19 | 9 | 14 | 15 | 115 | 1050 | X | 0 |
| | | | | | | | | 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 | | |
| | | | | | | | | 130 | 1200 | | |
| | | | | | | | | 131 | 1210 | | |
| | | | | | | | | 132 | 1220 | | |
| | | | | | | | | 133 | 1230 | | |
| | | | | | | | | 134 | 1240 | | |
| | | | | | | | | 135 | 1250 | | |
| | | | | | | | | 136 | 1260 | | |
| | | | | | | | | 137 | 1270 | | |
| | | | | | | | | 138 | 1280 | | |

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|---------|---------------|----------|--------------|----------|---------|------------------|--------------|------------|---------------------------------------|------|-----------|
| | | | | | | | | 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 | | |
| | | | | | | | | 151 | 1410 | | |
| | | | | | | | | 152 | 1420 | | |
| | | | | | | | | 153 | 1430 | | |
| | | | | | | | | 154 | 1440 | | |
| | | | | | | | | 155 | 1450 | | |
| | | | | | | | | 156 | 1460 | | |
| | | | | | | | | 157 | 1470 | | |
| | | | | | | | | 158 | 1480 | | |
| | | | | | | | | 159 | 1490 | | |
| | 6 | 11 | 18 | 19 | 9 | 14 | 15 | 160 | 1500 | X | 0 |
| | | | | | | | | 161 | 2500 | | |
| | | | | | | | | 162 | 4000 | | |
| | | | | | | | | 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 | | |
| | | | | | | | | 179-180 | Highest Output (Default) | | |
| | | | | | | | | | Output Balance | | |
| | | | | | | | | 181-182 | Bright (Highest Output) | | |
| | | | | | | | | 183-184 | Uniform (Elation Full Spectrum Match) | | |
| | | | | | | | | 185-200 | Idle | | |
| | | | | | | | | | Dimmer Curves | | |
| | | | | | | | | 201-210 | Dimmer Curve: Linear (Default) | | |
| | | | | | | | | 211-220 | Dimmer Curve: Square | | |
| | | | | | | | | 221-230 | Dimmer Curve: Inverse Square | | |
| | | | | | | | | 231-240 | Dimmer Curve: S-Curve | | |
| | | | | | | | | 241-255 | Idle | | |