

**LEDko EXT M T / D**  
**DMX chart (5 / 1 ch)**

| channel                      |   | function          | type<br>of control | effect   | decimal |  | percentage |        |
|------------------------------|---|-------------------|--------------------|--|---------|--|------------|--------|
| 5                            | 1 |                   |                    |  |         |  |            |        |
| 1                            | 1 | master dimmer     | proportional       | adjust luminous output intensity from 0 to 100%  | 0       | - 255                                  | 0%         | - 100% |
| 2                            | - | spare channel     | step               | no effect  | 0       | - 255                                  | 0%         | - 100% |
| 3                            | - | dimmer fine       | proportional       | fine dimmer control 16 bit   | 0       | - 255                                  | 0%         | - 100% |
| 4                            | - | strobe            | step               | no effect  | 0       | - 9                                    | 0%         | - 4%   |
|                              |   |                   | proportional       | variable speed strobing effect, from slow to fast  | 10      | - 57                                   | 4%         | - 22%  |
|                              |   |                   | step               | stop strobe  | 58      | - 59                                   | 23%        | - 23%  |
|                              |   |                   | proportional       | sequenced pulse effect,<br>slow closing, fast opening<br>(variable speed pulsing, from slow to fast) | 60      | - 108                                  | 24%        | - 42%  |
|                              |   |                   | step               | stop strobe  | 109     | - 110                                  | 43%        | - 43%  |
|                              |   |                   | proportional       | sequenced pulse effect,<br>fast closing, slow opening<br>(variable speed pulsing, from slow to fast) | 111     | - 159                                  | 44%        | - 62%  |
|                              |   |                   | step               | stop strobe  | 160     | - 161                                  | 63%        | - 63%  |
|                              |   |                   | proportional       | random strobe effect with variable speed<br>from slow to fast  | 162     | - 207                                  | 64%        | - 81%  |
|                              |   |                   | step               | stop strobe  | 208     | - 209                                  | 82%        | - 82%  |
|                              |   |                   | proportional       | random strobe effect with variable speed<br>from slow to fast  | 210     | - 255                                  | 82%        | - 100% |
| 5                            | - | special functions | step               | park   | 0       | - 9                                    | 0%         | - 4%   |
|                              |   |                   |                    | 600 Hz   | 10      | - 22                                   | 4%         | - 9%   |
|                              |   |                   |                    | no effect  | 23      | - 199                                  | 9%         | - 78%  |
|                              |   |                   |                    | LED control frequency tuning 1.500 Hz  | 200     | - 205                                  | 78%        | - 80%  |
|                              |   |                   |                    | LED control frequency tuning 2.000 Hz  | 206     | - 211                                  | 81%        | - 83%  |
|                              |   |                   |                    | LED control frequency tuning 5.000 Hz  | 212     | - 217                                  | 83%        | - 85%  |
|                              |   |                   |                    | no effect  | 218     | - 240                                  | 85%        | - 94%  |
|                              |   |                   |                    | LED control frequency tuning 20.000 Hz   | 241     | - 255                                  | 95%        | - 100% |
| Projector: LEDko EXT M T / D |   |                   |                    | Chart name: DMX512 function  |         | Software version: 0.49 or<br>following |            |        |
| Edition: 1                   |   |                   |                    | Date: 11.04.2022   |         |  |            |        |