

DMX chart - LEDko DIM

DMX modes

DMX channels ↓	5 channels
1	Master Dimmer
2	Spare Channel
3	Dimmer Fine
4	Strobe
5	Special Function

5 channels

channel	function	type of control	effect	decimal percentage			
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, slow closing, fast opening (variable speed pulsing, from slow to fast)	60	-108	24%	-42%
		step	stop strobe	109	-110	43%	-43%
		proportional	sequenced pulse effect, fast closing, slow opening (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 from slow to fast	162	-207	64%	-81%
		step	stop strobe	208	-209	82%	-82%
		proportional	random strobe effect with variable speed from slow to fast	210	-255	82%	-100%
5	special functions	step	park, no effect	0	-9	0%	-4%
			640 Hz	10	-84	4%	-33%
			fan at low-noise speed	85	-96	33%	-38%
			fan at auto-silent speed	97	-108	38%	-42%
		proportional	fan speed control from minimum to maximum	109	-120	43%	-47%
		step	fan at maximum speed	121	-133	47%	-52%
			enables the automatic display blackout	134	-185	53%	-73%
			disables the automatic display blackout	186	-199	73%	-78%
			LED control frequency tuning 1000 Hz	200	-223	78%	-87%
			LED control frequency tuning 1500 Hz	224	-255	88%	-100%