

Reflection LEDko VariWhite Series 2  
DMX chart (5/1 ch)

channel		function	type of control	effect	decimal		percentage	
1	1	master dimmer	proportional	adjust luminous output intensity from 0 to 100%	0	- 255	0%	- 100%
				3200K	0	- 5	0%	- 2%
				2700K	6	- 11	2%	- 4%
				2800K	12	- 17	5%	- 7%
				2900K	18	- 23	7%	- 9%
				3000K	24	- 29	9%	- 11%
				3100K	30	- 35	12%	- 14%
				3200K	36	- 41	14%	- 16%
				3300K	42	- 47	16%	- 18%
				3400K	48	- 53	19%	- 21%
				3500K	54	- 59	21%	- 23%
				3600K	60	- 65	24%	- 25%
				3700K	66	- 71	26%	- 28%
				3800K	72	- 77	28%	- 30%
				3900K	78	- 83	31%	- 33%
				4000K	84	- 89	33%	- 35%
				4100K	90	- 95	35%	- 37%
				4200K	96	- 101	38%	- 40%
				4300K	102	- 107	40%	- 42%
				4400K	108	- 113	42%	- 44%
				4500K	114	- 119	45%	- 47%
2	-	white temperature	step	4600K	120	- 125	47%	- 49%
				4700K	126	- 131	49%	- 51%
				4800K	132	- 137	52%	- 54%
				4900K	138	- 143	54%	- 56%
				5000K	144	- 149	56%	- 58%
				5100K	150	- 155	59%	- 61%
				5200K	156	- 161	61%	- 63%
				5300K	162	- 167	64%	- 65%
				5400K	168	- 173	66%	- 68%
				5500K	174	- 179	68%	- 70%
				5600K	180	- 185	71%	- 73%
				5700K	186	- 191	73%	- 75%
				5800K	192	- 197	75%	- 77%
				5900K	198	- 203	78%	- 80%
				6000K	204	- 209	80%	- 82%
				6100K	210	- 215	82%	- 84%
				6200K	216	- 221	85%	- 87%
				6300K	222	- 227	87%	- 89%
				6400K	228	- 233	89%	- 91%
				6500K	234	- 239	92%	- 94%
				6600K	240	- 255	94%	- 100%

channel	function	type of control	effect	decimal	percentage	
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 and synchronised colour temperature selected	162 - 207	64% - 81%
			step	stop strobe	208 - 209	82% - 82%
			proportional	random strobe effect with variable speed from slow to fast and non-synchronised colour temperature	210 - 255	82% - 100%
5	-	special function	step	no effect	0 - 71	0% - 28%
				600 Hz	72 - 84	28% - 33%
				fan at low-noise speed	85 - 96	33% - 38%
				fan at auto-silent speed	97 - 108	38% - 42%
			proportional	fan speed control	109 - 120	43% - 47%
			step	no effect	121 - 133	47% - 52%
				LCD display off	134 - 185	53% - 73%
				LCD display on	186 - 199	73% - 78%
				LED control frequency tuning 1000Hz	200 - 205	78% - 80%
				LED control frequency tuning 3000Hz	206 - 211	81% - 83%
				LED control frequency tuning 6000Hz	212 - 217	83% - 85%
				LED control frequency tuning 8000Hz	218 - 223	85% - 87%
				LED control frequency tuning 10000Hz	224 - 229	88% - 90%
				LED control frequency tuning 12000Hz	230 - 235	90% - 92%
				LED control frequency tuning 14000Hz	236 - 241	93% - 95%
				LED control frequency tuning 16000Hz	242 - 247	95% - 97%
				LED control frequency tuning 19000Hz	248 - 255	97% - 100%

NOTE: The one channel function mode can be selected through the DMX function menu. The color of the light will be the last selected when changing mode.

Fixture: LEDko Variwhite Series 2

Table name: DMX 512 functions

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