

Reflection LEDko VariWhite 2
DMX Chart (6/1 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%
2	-	white temperature	step	3200K	0 - 10	0% - 4%
				2700K	11 - 16	4% - 6%
				2800K	17 - 22	7% - 9%
				2900K	23 - 28	9% - 11%
				3000K	29 - 34	11% - 13%
				3100K	35 - 40	14% - 16%
				3200K	41 - 46	16% - 18%
				3300K	47 - 52	18% - 20%
				3400K	53 - 58	21% - 23%
				3500K	59 - 64	23% - 25%
				3600K	65 - 70	25% - 27%
				3700K	71 - 76	28% - 30%
				3800K	77 - 82	30% - 32%
				3900K	83 - 88	33% - 35%
				4000K	89 - 94	35% - 37%
				4100K	95 - 100	37% - 39%
				4200K	101 - 106	40% - 42%
				4300K	107 - 112	42% - 44%
				4400K	113 - 118	44% - 46%
				4500K	119 - 124	47% - 49%
				4600K	125 - 130	49% - 51%
				4700K	131 - 136	51% - 53%
				4800K	137 - 142	54% - 56%
				4900K	143 - 148	56% - 58%
				5000K	149 - 154	58% - 60%
				5100K	155 - 160	61% - 63%
				5200K	161 - 166	63% - 65%
				5300K	167 - 172	65% - 67%
				5400K	173 - 178	68% - 70%
				5500K	179 - 184	70% - 72%
				5600K	185 - 190	73% - 75%
				5700K	191 - 196	75% - 77%
5800K	197 - 202	77% - 79%				
5900K	203 - 208	80% - 82%				
6000K	209 - 214	82% - 84%				
6100K	215 - 220	84% - 86%				
6200K	221 - 226	87% - 89%				
6300K	227 - 232	89% - 91%				
6400K	233 - 238	91% - 93%				
6500K	239 - 244	94% - 96%				
5600K	245 - 255	96% - 100%				
3	-	dimmer fine	proportional	fine dimmer control 16 bit	0 - 255	0% - 100%
4	-	white temperature fine	step	no effect	0	0%
			proportional	from the previous step to temperature selected	1 - 126	0% - 49%
			step	no effect	127 - 128	50% - 50%
			proportional	from temperature selected to the following step	129 - 254	51% - 100%
			step	no effect	255	100%

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channel	function	type of control	effect	decimal	percentage	
5	-	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%			
6	-	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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