

Reflection LEDko VariWhite  
DMX Chart (6 ch)

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	dimmer fine	proportional	fine dimmer control 16 bit	0 - 255	0% - 100%
3	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%			
6600K	245 - 255	96% - 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%
		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	software version 1.11 or following
Tabella numero: 357	Edizione: 4	Date: 15.01.2019

Reflection LEDko VariWhite  
DMX Chart (2/1 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	- 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%
2	-	white temperature	step	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%
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				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%
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