coemar
LIGHT EMOTION

SunLite Led VariWhite
DMX chart (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	dimmer fine	proportional	fine dimmer control 16 bit	0	-	255	0%	-	100%
3	white tone	step	2.700 K	0	-	6	0%	-	2%
		proportional	proportional value from 2.700 K to 3.200 K	7	-	33	3%	-	13%
		step	3.200 K	34	-	60	13%	-	24%
		proportional	proportional value from 3.200 K to 4.000 K	61	-	87	24%	-	34%
		step	4.000 K	88	-	114	35%	-	45%
		proportional	proportional value from 4.000 K to 5.000 K	115	-	141	45%	-	55%
		step	5.000 K	142	-	168	56%	-	66%
		proportional	proportional value from 5.000 K to 5.600 K	169	-	195	66%	-	76%
		step	5.600 K	196	-	222	77%	-	87%
		proportional	proportional value from 5.600 K to 6.500 K	223	-	249	87%	-	98%
		step	6.500 K	250	-	255	98%	-	100%
4	strobe effect	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	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: SunLite LED Series	**Chart name:** DMX512 function	**software version:** 0.039
Edition: 2	**Date:** 30.05.2022	

SunLite Led VariWhite
DMX chart (2/1 channel)

channel		function	type of control	effect	decimal			percentage		
2	**1**									
1	**1**	master dimmer	proportional	adjust luminous output intensity from 0 to 100%	0	-	255	0%	-	100%
2	**-**	white tone	proportional	proportional value from 2.700 K to 6.500 K	0	-	255	0%	-	100%

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LIGHT EMOTION

SunLite Led VariWhite
DMX chart (Sunrise mode)

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	proportional cct	proportional	2.700 K		0			0%	
			proportional value from 2.700 K to 4000 K	1	-	86	0%	-	34%
			4.000 K		87			34%	
			proportional value from 4.000 to 5.000 K	88	-	152	35%	-	60%
			5.000K		153			60%	
			proportional value from 5.000 to 5.600 K	154	-	192	60%	-	75%
			5.600K		193			76%	
			proportional value from 5.600 K to 6.500 K	194	-	254	76%	-	100%
			6.500 K		255			100%	
4	step cct	step	no effect	0	-	9	0%	-	4%
			2.700 K	10	-	50	4%	-	20%
			3.200K	51	-	91	20%	-	36%
			4.000K	92	-	132	36%	-	52%
			5.000K	133	-	173	52%	-	68%
			5.600K	174	-	213	68%	-	84%
			6.500K	214	-	255	84%	-	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%

Note 1: If channels 3 and 4 are used simultaneously, channel 4 prevails.

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LIGHT EMOTION

SunLite Led VariWhite
DMX chart (Raw mode)

channel	function	type of control	effect	decimal			percentage		
1	warm white led	proportional	adjust luminous output intensity of warm white led from 0 to 100%	0	-	255	0%	-	100%
2	warm white led fine	proportional	warm white led fine control 16 bit	0	-	255	0%	-	100%
3	cold white led	proportional	adjust luminous output intensity of cold white led from 0 to 100%	0	-	255	0%	-	100%
4	cold white led fine	proportional	cold white led fine control 16 bit	0	-	255	0%	-	100%

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