coemar
LIGHT EMOTION

ParLite Led RGB
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[1]	red	proportional	proportional control of the percentage of red color from 0 to 100%	0	-	255	0%	-	100%
2 (A)	speed	proportional	fade speed between channels from fast to slow (from 1 second to 1 minute)	0	-	255	0%	-	100%
3[2]	green	proportional	proportional control of the percentage of green color from 0 to 100%	0	-	255	0%	-	100%
3 (A)	pause	proportional	control of the pause time between colors (steps) of the program selected from channel 6; the pause time is adjustable proportionally from 1 second to 3.30 minutes	0	-	255	0%	-	100%
4	blue	proportional	proportional control of the percentage of blue color from 0 to 100%	0	-	255	0%	-	100%
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	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 colors	210	-	255	82%	-	100%
6	automated function	step	no effect	0	-	9	0%	-	4%
			automated program 1	10	-	50	4%	-	20%
			automated program 2	51	-	91	20%	-	36%
			automated program 3	92	-	132	36%	-	52%
			automated program 4	133	-	173	52%	-	68%
			random program repeat	174	-	214	68%	-	84%
			repeat all programs in sequence	215	-	255	84%	-	100%

Note 1: the channel 2 "speed" has various functions depending upon the selection made on channel DMX 6.

Note 2: the channel 3 "pause" has various functions depending upon the selection made on channel DMX 6.

Projector: ParLite Led RGB	**Chart name:** DMX512 function **Date:** 26.11.2019	**software version:** 1.0 or following