

LEDko EXT with dual gobo rotator T / D DMX chart (8 ch)

channel 8 1	function master dimmer	type of control	effect adjust luminous output intensity from 0 to 100%	decimal			percentage			
				0	-	255	0%	-	100%	
2	spare channel	step	no effect	0	-	255	0%	-	100%	
3	dimmer fine	proportional	fine dimmer control 16 bit	0	-	255	0%	-	100%	
	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%	
4		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%	
	special functions		no effect	0	-	9	0%	T-	4%	
			600 Hz	600 Hz 10	-	84	4%	-	33%	
		step	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%	
			fan at maximum speed	121	-	133	47%	-	52%	
			enables the automatic display blackout	134	-	185	53%	-	73%	
			disables the automatic display blackout	186	-	199	73%	-	78%	
5			LED control frequency tuning 1.000 Hz	200	-	205	78%	-	80%	
			LED control frequency tuning 3.000 Hz	206	-	211	81%	-	83%	
		ston	LED control frequency tuning 6.000 Hz	212	-	217	83%	-	85%	
		step	LED control frequency tuning 8.000 Hz	218	-	223	85%	-	87%	
			LED control frequency tuning 10.000 Hz	224	-	229	88%	-	90%	
			LED control frequency tuning 12.000 Hz	230	-	235	90%	-	92%	
			LED control frequency tuning 14.000 Hz	236	-	241	93%	-	95%	
			LED control frequency tuning 16.000 Hz	242	-	247	95%	-	97%	
			LED control frequency tuning 19.000 Hz	248	-	255	97%	-	100%	

Edition: 2.1			Date: 20.11.2018	following						
Projector: LEDko EXT with dual gobo rotator T / D			Chart name: DMX512 function	software versio		ion: 1.14 or				
8	gobo 2 speed	step	gobo in stop	2	255		100%			
		proportional	control the gobo 2 speed clockwise (from slow to fast)	130	- 2	254	51%	-	100%	
		step	gobo in stop	126	-	129	49%	-	51%	
		proportional	control the gobo 2 speed counterclockwise (from fast to slow)	1	-	125	0%	-	49%	
		step	gobo in stop		0		0%			
7	gobo 1 speed	step	gobo in stop	2	255		100%			
		proportional	control the gobo 1 speed clockwise (from slow to fast)	130	- 2	254	51%	-	100%	
		step	gobo in stop	126	-	129	49%	-	51%	
		proportional	control the gobo 1 speed counterclockwise (from fast to slow)	1	-	125	0%	-	49%	
		step	gobo in stop		0		0%			
6	master gobo rotator	proportional	adjust proportionally the speed of both gobos	0	- 2	255	0%	-	100%	



LEDko EXT with dual gobo rotator T / D DMX chart (4 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	master gobo rotator	proportional	adjust proportionally the speed of both gobos	0	-	255	0%	-	100%	
	gobo 1 speed	step	gobo in stop	0			0%			
		proportional	control the gobo 1 speed counterclockwise (from fast to slow)	1	-	125	0%	-	49%	
3		step	gobo in stop	126	-	129	49%	-	51%	
		proportional	control the gobo 1 speed clockwise (from slow to fast)	130	-	254	51%	-	100%	
		step	gobo in stop	255			100%			
	gobo 2 speed	step	gobo in stop		0		0%			
		proportional	control the gobo 2 speed counterclockwise (from fast to slow)	1	-	125	0%	-	49%	
4		step	gobo in stop	126	-	129	49%	-	51%	
		proportional	control the gobo 2 speed clockwise (from slow to fast)	130	-	254	51%	-	100%	
		step	gobo in stop	2	25	5	100%			
Projector: LEDko EXT with dual gobo rotator T / D Chart name: DMX512 function				software version: 1.14 or						
Edition: 2.			Date: 20.11.2018	following						