

ELATION KL PROFILE COMPACT - DMX TRAITS

1CH	3CH	5CH	6CH	7CH	10CH	11CH	19CH	9CH	15CH	DMX VALUES	FUNCTION	SNAP	DEF VAL
1	1	1	1	1		1	1	1	1		Dimmer		0
										0-255	Intensity 0 → 100		
	2		2			2	2	2	2		Dimmer Fine		0
										0-255	Fine Intensity Control		
		2	3	2		3	3	3	3		Shutter/ Strobe		50
										0-31	Shutter Closed		
										32-63	No function (shutter open)		
										64-95	Strobe effect, slow to fast		
										96-127	No function (shutter open)		
										128-159	Pulse effect in sequences		
										160-191	No function (shutter open)		
										192-223	Random strobe effect, slow to fast		
										224-255	No function (shutter open)		
		3		3	1	4	4				Red		
										0-255	0 → 100		
					2		5				Red Fine		
										0-255	Fine adjustment		
		4		4	3	5	6				Green		
										0-255	0 → 100		
					4		7				Green Fine		
										0-255	Fine adjustment		
		5		5	5	6	8				Blue		
										0-255	0 → 100		
					6		9				Blue Fine		
										0-255	Fine adjustment		
				6	7	7	10				Mint		
										0-255	0 → 100		
					8		11				Mint Fine		
										0-255	Fine adjustment		
				7	9	8	12				Amber		
										0-255	0 → 100		
					10		13				Amber Fine		
										0-255	Fine adjustment		

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								4	4		Cyan		0
										0-255	0 → 100		
									5		Cyan Fine		0
										0-255	Fine adjustment		
								5	6		Magenta		0
										0-255	0 → 100		
									7		Magenta Fine		0
										0-255	Fine adjustment		
								6	8		Yellow		0
										0-255	0 → 100		
									9		Yellow Fine		0
										0-255	Fine adjustment		
	3		4			9		7			CCT Presets		0
										0-23	Open		
										24-85	2400K → 8500K	X	
										86-255	8500K		
							14		10		Variable CCT		0
										0-23	Open		
										24-255	2400K → 8500K		
							15		11		Variable CCT Fine		0
										0-255	Fine adjustment		
											Green Shift		0
										0	Idle		
							16		12	1-127	Full Minus Green to Neutral		
										128	Neutral White		
										129-255	Neutral to Full Plus Green		
											Color		0
										0	Open		
										1-179	Virtual Swatch Book		
											Color Scroll		
		5				10	17	8	13	180-201	Clockwise, Fast → Slow		
										202-207	Stop		
										208-229	Counter-clockwise, Slow → Fast		
										230-234	Open		

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			5			10	17	8	13		Random Slots		0
										235-239	Fast		
										240-244	Medium		
										245-249	Slow		
										250-255	Open		
											Dim Modes		0
										0-20	Standard		
										21-40	Stage		
										41-60	TV		
										61-80	Architectural		
										81-100	Theatre		
										101-120	Stage 2		
											Dimmer Delay Time		
										121	0s		
										122	0.1s		
										123	0.2s		
										124	0.3s		
										125	0.4s		
										126	0.5s		
										127	0.6s		
										128	0.7s		
							18			129	0.8s	X	
										130	0.9s		
										131	1.0s		
										132	1.5s		
										133	2.0s		
										134	3.0s		
										135	4.0s		
										136	5.0s		
										137	6.0s		
										138	7.0s		
										139	8.0s		
										140	9.0s		
										141	10s		
										142-149	Idle		
											Dim to Warm		
										150-154	DTW On		
										155-159	DTW Off		
										160-255	Idle		

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											Control		
										0-29	Idle		
										30-39	Fan Mode Auto		
										40-49	Fan Mode Silent		
										50-59	Fan Mode High		
										60-99	Idle		
											Refresh Rate (Hz)		
										100	900		
										101	910		
										102	920		
										103	930		
										104	940		
										105	950		
										106	960		
										107	970		
										108	980		
										109	990		
										110	1000		
			6			11	19	9	15	111	1010	X	0
										112	1020		
										113	1030		
										114	1040		
										115	1050		
										116	1060		
										117	1070		
										118	1080		
										119	1090		
										120	1100		
										121	1110		
										122	1120		
										123	1130		
										124	1140		
										125	1150		
										126	1160		
										127	1170		
										128	1180		
										129	1190		
										130	1200		
										131	1210		

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1CH	3CH	5CH	6CH	7CH	10CH	11CH	19CH	9CH	15CH	DMX VALUES	FUNCTION	SNAP	DEF VAL
											Refresh Rate (Hz) (continued)		
										132	1220		
										133	1230		
										134	1240		
										135	1250		
										136	1260		
										137	1270		
										138	1280		
										139	1290		
										140	1300		
										141	1310		
										142	1320		
										143	1330		
										144	1340		
										145	1350		
										146	1360		
										147	1370		
										148	1380		
			6			11	19	9	15	149	1390	X	0
										150	1400		
										151	1410		
										152	1420		
										153	1430		
										154	1440		
										155	1450		
										156	1460		
										157	1470		
										158	1480		
										159	1490		
										160	1500		
										161	2500		
										162	4000		
										163	5000		
										164	6000		
										165	10000		
										166	15000		
										167	20000		
										168	25000		
										169-174	Idle		

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			6			11	19	9	15		Color Tuning		
										175-176	Highest Fidelity		
										177-178	Balanced Output and Fidelity		
										179-180	Highest Output (Default)		
											Output Balance		
										181-182	Bright (Highest Output) (Default)		
										183-184	Uniform (Elation Full Spectrum Match)	X	0
										185-200	Idle		
											Dimmer Curves		
										201-210	Linear		
										211-220	Square		
										221-230	Inverse Square		
										231-240	S-Curve (Default)		
										241-255	Idle		