

RELATION FUZE PENDANT COMPACT - DMX TRAITS

CHANNEL								DMX VAL-UES	FUNCTION	DEF	SNAP
1ch Dim.	4ch Dim. Color	5ch RGBWL	10ch RGBWL 16bit	10ch Std	17ch Ext	4ch HSI	9ch HSI Ext				
									Strobe		
								000 - 031	Closed		
								032 - 063	Open		
								064 - 095	Strobe, slow to fast		
				1	1		1	096 - 127	Open	050	X
								128 - 159	Pulse, slow to fast		
								160 - 191	Open		
								192 - 223	Random, slow to fast		
								224 - 255	Open		
1	1			2	2			000 - 255	Dimmer, 0% to 100%	000	
	2			3	3			000 - 255	Dimmer Fine, 0% to 100%	000	
		1	1	4	4			000 - 255	Red, 0% to 100%	255	
			2		5			000 - 255	Red Fine, 0% to 100%	255	
		2	3	5	6			000 - 255	Green, 0% to 100%	255	
			4		7			000 - 255	Green Fine, 0% to 100%	255	
		3	5	6	8			000 - 255	Blue, 0% to 100%	255	
			6		9			000 - 255	Blue Fine, 0% to 100%	255	
		4	7		10			000 - 255	White, 0% to 100%	255	
			8		11			000 - 255	White Fine, 0% to 100%	255	
		5	9		12			000 - 255	Lime, 0% to 100%	255	
			10		13			000 - 255	Lime Fine, 0% to 100%	255	
	3								CTO		
								000 - 023	Open		
				7	14		6	024 - 085	CTO 2400K - 8500K (see Color Temperature Table)	000	
								086 - 255	8500K		
	4								Color Wheel		
				8	15		7	000	Open	000	
								001 - 179	Virtual Swatch Book (see Virtual Gel Swatch Book Table)		

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4				8	15		7		Color Scroll	000	
								180 - 201	Clockwise, fast to slow		
								202 - 207	Stop		
								208 - 229	Counter-clockwise, slow to fast		
								230 - 234	Open		
									Random Slots		
								235 - 239	Fast		
								240 - 244	Medium		
								245 - 249	Slow		
								250 - 255	Open		
				9	16		8		Dim Modes	000	X
								000 - 020	Standard		
								021 - 040	Stage		
								041 - 060	TV		
								061 - 080	Architectural		
								081 - 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		
								129	0.8s		
								130	0.9s		
								131	1.0s		
								132	1.5s		
133	2.0s										
134	3.0s										
135	4.0s										
136	5.0s										

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				9	16		8		Dimmer Delay Time	000	X
						137		6.0s			
						138		7.0s			
						139		8.0s			
						140		9.0s			
						141		10s			
						142 - 255		Idle			
				10	17		9		Control	000	X
						000 - 099		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			
						111		1010			
						112		1020			
						113		1030			
						114		1040			
						115		1050			
						116		1060			
						117		1070			
						118		1080			
						119		1090			
				120	1100						
				121	1110						
				122	1120						
				123	1130						

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CHANNEL								DMX VALUES	FUNCTION	DEF	SNAP
1ch Dim	4ch Dim Color	5ch RGBWL	10ch RGBWL 16bit	10ch Std	17ch Ext	4ch HSI	9ch HSI Ext				
									Refresh Rate (Hz)		
								124	1140		
								125	1150		
								126	1160		
								127	1170		
								128	1180		
								129	1190		
								130	1200		
								131	1210		
								132	1220		
								133	1230		
								134	1240		
								135	1250		
								136	1260		
								137	1270		
								138	1280		
				10	17		9	139	1290	000	X
								140	1300		
								141	1310		
								142	1320		
								143	1330		
								144	1340		
								145	1350		
								146	1360		
								147	1370		
								148	1380		
								149	1390		
								150	1400		
								151	1410		
								152	1420		
								153	1430		
								154	1440		
								155	1450		
								156	1460		

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CHANNEL								DMX VALUES	FUNCTION	DEF	SNAP
1ch Dim	4ch Dim Color	5ch RGBWL	10ch RGBWL 16bit	10ch Std	17ch Ext	4ch HSI	9ch HSI Ext				
									Refresh Rate (Hz)		
								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 - 200	Idle		
				10	17		9	201 - 210	Dimmer Curve Linear (default)	000	X
								211 - 220	Dimmer Curve Square		
								221 - 230	Dimmer Curve Inverse Square		
								231 - 240	Dimmer Curve S-Curve		
								241	Internal Program 1 (Scenes 1-8)		
								242	Internal Program 2 (Scenes 9-16)		
								243	Internal Program 3 (Scenes 17-24)		
								244	Internal Program 4 (Scenes 25-32)		
								245	Internal Program 5 (Scenes 33-40)		
								246	Internal Program 6 (Scenes 41-48)		
								247	Internal Program 7 (Scenes 49-56)		
								248 - 255	Idle		
						1	2	000 - 255	Intensity , 0% to 100%	000	
						2	3	000 - 255	Intensity Fine , 0% to 100%	000	

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1ch Dim	4ch Dim Color	5ch RGBWL	10ch RGBWL 16bit	10ch Std	17ch Ext	4ch HSI	9ch HSI Ext				
						3	4	000 - 255	Hue , 0% to 100%	255	
						4	5	000 - 255	Saturation , 0% to 100%	255	