

# DMX TRAITS

Dim. 1CH	Dim. & CCT 2CH	Dim Strobe CCT 3CH	IRGB 4CH	Raw Color 6CH	Dim./CCT/Color Picker 7CH	Std. 13CH	Ext. 21CH	RGB 10CH	RGB Ext. 15CH	CMY 10CH	CMY Ext. 15CH	DMX Values	Function	Snap	Default Value
1	1	1	1		1	1	1	1	1	1	1	0-255	<b>Dimmer</b> Intensity 0 → 100%		0
					2	2	2	2	2	2	2	0-255	<b>Dimmer Fine</b> Fine Intensity Control		0
		2			3	3	3	3	3	3	3		<b>Shutter/Strobe</b>		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		
													No function (shutter open)		
			2	1		4	4	4	4			0-255	<b>Red</b> 0 → 100%		0
							5		5			0-255	<b>Red Fine</b> Fine Adjustment		0
			3	2		5	6	5	6			0-255	<b>Green</b> 0 → 100%		0
							7		7			0-255	<b>Green Fine</b> Fine Adjustment		0
			4	3		6	8	6	8			0-255	<b>Blue</b> 0 → 100%		0
							9		9			0-255	<b>Blue Fine</b> Fine Adjustment		0
				4		7	10					0-255	<b>Lime</b> 0 → 100%		0
							11					0-255	<b>Lime Fine</b> Fine Adjustment		0
				5		8	12					0-255	<b>Amber</b> 0 → 100%		0
							13					0-255	<b>Amber Fine</b> Fine Adjustment		0
				6		9	14					0-255	<b>White</b> 0 → 100%		0
							15					0-255	<b>White Fine</b> Fine Adjustment		0
										4	4	0-255	<b>Cyan</b> 0 → 100%		0
											5	0-255	<b>Cyan Fine</b> Fine Adjustment		0
										5	6	0-255	<b>Magenta</b> 0 → 100%		0
											7	0-255	<b>Magenta Fine</b> Fine Adjustment		0
										6	8	0-255	<b>Yellow</b> 0 → 100%		0
											9	0-255	<b>Yellow Fine</b> Fine Adjustment		0

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	2	3			4	10		7		7			<b>CCT Presets</b>		
												0-17	Open	X	0
												18-85	1800K → 8500K (See Sheet)		
												86-255	8500K		
							16		10		10		<b>Variable CCT</b>		0
												0-17	Open		
												18-255	1800K → 8500K		
							17		11		11	0-255	<b>Variable CCT Fine</b>		0
													Fine Adjustment		
													<b>Green Shift</b>		
					5	11	18	8	12	8	12	0	Idle		0
												1-127	Full Minus Green to Neutral		
												128	Neutral White		
												129-255	Neutral to Full Plus Green		
													<b>Color</b>		
												0	Open		
												1-179	Virtual Swatch Book (See Table)		
													<b>Color Scroll</b>		
												180-201	Clockwise Fast → Slow		
												202-207	Stop		
												208-229	Counter-clockwise Slow → Fast		0
												230-234	Open		
													<b>Random Slots</b>		
												235-239	Fast		
												240-244	Medium		
												245-249	Slow		
												250-255	Open		
													<b>Dim Modes</b>		
												0-20	Standard		
												21-40	Stage		
												41-60	TV		
												61-80	Architectural		
												81-100	Theatre		
												101-120	Stage 2		
													<b>Dimmer Delay Time</b>		
												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		
							20					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		
													<b>Dim to Warm</b>		
												150-154	DTW On		
												155-159	DTW Off		
												160-255	Idle		

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													<b>Control</b>		
												0-24	Idle		
												25-34	Blinder Output Mode		
												35-44	Constant Output Mode		
												45-99	Idle		
													<b>Refresh Rate (Hz)</b>		
												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		
					7	13	21	10	15	10	15	116	1060	X	0
												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		
												132	1220		
												133	1230		
												134	1240		
												135	1250		
												136	1260		
												137	1270		
												138	1280		
												139	1290		

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												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		
												157	1470		
												158	1480		
												159	1490		
												160	1500		
					7	13	21	10	15	10	15	161	2500		
												162	4000	X	0
												163	5000		
												164	6000		
												165	10000		
												166	15000		
												167	20000		
												168	25000		
												169-172	Idle		
													<b>Color Tuning</b>		
												175-176	Highest Fidelity		
												177-178	Balanced Output and Fidelity		
												179-180	Highest Output (Default)		
													<b>Output Balance</b>		
												181-182	Bright (Highest Output)		
												183-184	Uniform (Elation Full Spectrum Match)		
												185-200	Idle		
													<b>Dimmer Curves</b>		
												201-210	Dimmer Curve: Linear (Default)		
												211-220	Dimmer Curve: Square		
												221-230	Dimmer Curve: Inverse Square		
												231-240	Dimmer Curve: S-Curve		
												241-255	Idle		