

ADJ ENCORE LB15IP - DMX TRAITS

CHANNEL										DMX VALUE	FUNCTION
4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
1	1	1	1	1						000 - 255	All Red , 0% to 100%
		2								000 - 255	All Red Fine
2	2	3	2	2						000 - 255	All Green , 0% to 100%
		4								000 - 255	All Green Fine
3	3	5	3	3						000 - 255	All Blue , 0% to 100%
		6								000 - 255	All Blue Fine
4	4	7	4	4						000 - 255	All Lime , 0% to 100%
		8								000 - 255	All Lime Fine
					1	1	1	1	1	000 - 255	Red1 , 0% to 100%
									2	000 - 255	Red1 Fine
					2	2	2	2	3	000 - 255	Green1 , 0% to 100%
									4	000 - 255	Green1 Fine
					3	3	3	3	5	000 - 255	Blue1 , 0% to 100%
									6	000 - 255	Blue1 Fine
					4	4	4	4	7	000 - 255	Lime1 , 0% to 100%
									8	000 - 255	Lime1 Fine
					5	5	5	5	9	000 - 255	Red2 , 0% to 100%
									10	000 - 255	Red2 Fine
					6	6	6	6	11	000 - 255	Green2 , 0% to 100%
									12	000 - 255	Green2 Fine
					7	7	7	7	13	000 - 255	Blue2 , 0% to 100%
									14	000 - 255	Blue2 Fine
					8	8	8	8	15	000 - 255	Lime2 , 0% to 100%
									16	000 - 255	Lime2 Fine
					9	9	9	9	17	000 - 255	Red3 , 0% to 100%
									18	000 - 255	Red3 Fine
					10	10	10	10	19	000 - 255	Green3 , 0% to 100%
									20	000 - 255	Green3 Fine
					11	11	11	11	21	000 - 255	Blue3 , 0% to 100%
									22	000 - 255	Blue3 Fine
					12	12	12	12	23	000 - 255	Lime3 , 0% to 100%
									24	000 - 255	Lime3 Fine
					13	13	13	13	25	000 - 255	Red4 , 0% to 100%
									26	000 - 255	Red4 Fine
					14	14	14	14	27	000 - 255	Green4 , 0% to 100%
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4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
									28	000 - 255	Green4 Fine
					15	15	15	15	29	000 - 255	Blue4, 0% to 100%
									30	000 - 255	Blue4 Fine
					16	16	16	16	31	000 - 255	Lime4, 0% to 100%
									32	000 - 255	Lime4 Fine
					17	17	17	17	33	000 - 255	Red5, 0% to 100%
									34	000 - 255	Red5 Fine
					18	18	18	18	35	000 - 255	Green5, 0% to 100%
									36	000 - 255	Green5 Fine
					19	19	19	19	37	000 - 255	Blue5, 0% to 100%
									38	000 - 255	Blue5 Fine
					20	20	20	20	39	000 - 255	Lime5, 0% to 100%
									40	000 - 255	Lime5 Fine
					21	21	21	21	41	000 - 255	Red6, 0% to 100%
									42	000 - 255	Red6 Fine
					22	22	22	22	43	000 - 255	Green6, 0% to 100%
									44	000 - 255	Green6 Fine
					23	23	23	23	45	000 - 255	Blue6, 0% to 100%
									46	000 - 255	Blue6 Fine
					24	24	24	24	47	000 - 255	Lime6, 0% to 100%
									48	000 - 255	Lime6 Fine
					25	25	25	25	49	000 - 255	Red7, 0% to 100%
									50	000 - 255	Red7 Fine
					26	26	26	26	51	000 - 255	Green7, 0% to 100%
									52	000 - 255	Green7 Fine
					27	27	27	27	53	000 - 255	Blue7, 0% to 100%
									54	000 - 255	Blue7 Fine
					28	28	28	28	55	000 - 255	Lime7, 0% to 100%
									56	000 - 255	Lime7 Fine
					29	29	29	29	57	000 - 255	Red8, 0% to 100%
									58	000 - 255	Red8 Fine
					30	30	30	30	59	000 - 255	Green8, 0% to 100%
									60	000 - 255	Green8 Fine
					31	31	31	31	61	000 - 255	Blue8, 0% to 100%
									62	000 - 255	Blue8 Fine

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CHANNEL										DMX VALUES	FUNCTION
4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
					32	32	32	32	63	000 - 255	Lime8 , 0% to 100%
									64	000 - 255	Lime8 Fine
					33	33	33	33	65	000 - 255	Red9 , 0% to 100%
									66	000 - 255	Red9 Fine
					34	34	34	34	67	000 - 255	Green9 , 0% to 100%
									68	000 - 255	Green9 Fine
					35	35	35	35	69	000 - 255	Blue9 , 0% to 100%
									70	000 - 255	Blue9 Fine
					36	36	36	36	71	000 - 255	Lime9 , 0% to 100%
									72	000 - 255	Lime9 Fine
					37	37	37	37	73	000 - 255	Red10 , 0% to 100%
									74	000 - 255	Red10 Fine
					38	38	38	38	75	000 - 255	Green10 , 0% to 100%
									76	000 - 255	Green10 Fine
					39	39	39	39	77	000 - 255	Blue10 , 0% to 100%
									78	000 - 255	Blue10 Fine
					40	40	40	40	79	000 - 255	Lime10 , 0% to 100%
									80	000 - 255	Lime10 Fine
					41	41	41	41	81	000 - 255	Red11 , 0% to 100%
									82	000 - 255	Red11 Fine
					42	42	42	42	83	000 - 255	Green11 , 0% to 100%
									84	000 - 255	Green11 Fine
					43	43	43	43	85	000 - 255	Blue11 , 0% to 100%
									86	000 - 255	Blue11 Fine
					44	44	44	44	87	000 - 255	Lime11 , 0% to 100%
									88	000 - 255	Lime11 Fine
					45	45	45	45	89	000 - 255	Red12 , 0% to 100%
									90	000 - 255	Red12 Fine
					46	46	46	46	91	000 - 255	Green12 , 0% to 100%
									92	000 - 255	Green12 Fine
					47	47	47	47	93	000 - 255	Blue12 , 0% to 100%
									94	000 - 255	Blue12 Fine
					48	48	48	48	95	000 - 255	Lime12 , 0% to 100%
									96	000 - 255	Lime12 Fine
					49	49	49	49	97	000 - 255	Red13 , 0% to 100%

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CHANNEL										DMX VALUES	FUNCTION
4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
									98	000 - 255	Red13 Fine
					50	50	50	50	99	000 - 255	Green13 , 0% to 100%
									100	000 - 255	Green13 Fine
					51	51	51	51	101	000 - 255	Blue13 , 0% to 100%
									102	000 - 255	Blue13 Fine
					52	52	52	52	103	000 - 255	Lime13 , 0% to 100%
									104	000 - 255	Lime13 Fine
					53	53	53	53	105	000 - 255	Red14 , 0% to 100%
									106	000 - 255	Red14 Fine
					54	54	54	54	107	000 - 255	Green14 , 0% to 100%
									108	000 - 255	Green14 Fine
					55	55	55	55	109	000 - 255	Blue14 , 0% to 100%
									110	000 - 255	Blue14 Fine
					56	56	56	56	111	000 - 255	Lime14 , 0% to 100%
									112	000 - 255	Lime14 Fine
					57	57	57	57	113	000 - 255	Red15 , 0% to 100%
									114	000 - 255	Red15 Fine
					58	58	58	58	115	000 - 255	Green15 , 0% to 100%
									116	000 - 255	Green15 Fine
					59	59	59	59	117	000 - 255	Blue15 , 0% to 100%
									118	000 - 255	Blue15 Fine
					60	60	60	60	119	000 - 255	Lime15 , 0% to 100%
									120	000 - 255	Lime15 Fine
			5	5			61	61		000 - 255	Color Macros , please refer to the Color Macros Chart section of this manual
			6	6			62	62		000 - 255	Color Temperature , 2700K - 7000K Linear
											Color Temperature Macros
										000	Off
										001 - 042	2700K
										043 - 085	3200K
										086 - 128	4000K
										129 - 171	5600K
										172 - 214	6500K
										215 - 255	7000K

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CHANNEL										DMX VALUES	FUNCTION
4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
5	8	8	61	64	64						Shutter, Strobe
										000 - 031	LEDs Off
										032 - 063	LEDs On
										064 - 095	Strobe effect, slow to fast
										096 - 127	LEDs On
										128 - 159	Pulse effect in sequences
										160 - 191	LEDs On
										192 - 223	Random strobe effect, slow to fast
										224 - 255	LEDs On
6	9	9	62	65	65					000 - 255	Dimmer Intensity , 0% to 100%
7	10	10	63	66	66					000 - 255	Dimmer Fine
11	67										Auto Programs
										000 - 010	Off
										011 - 026	Auto Program 1
										027 - 043	Auto Program 2
										044 - 060	Auto Program 3
										061 - 076	Auto Program 4
										077 - 093	Auto Program 5
										094 - 110	Auto Program 6
										111 - 126	Auto Program 7
										127 - 143	Auto Program 8
										144 - 160	Auto Program 9
										161 - 176	Auto Program 10
										177 - 193	Auto Program 11
										194 - 210	Auto Program 12
										211 - 226	Auto Program 13
										227 - 241	Auto Program 14
										242-255	Auto Program 15
			12					68		000 - 255	Auto Programs Speed , slow to fast
			13					69		000 - 255	Auto Programs Fade , least to most

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4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
			11	14			67	70			<i>Dim Mode</i>
										000 - 020	Default to unit setting
										021 - 040	Standard
										041 - 060	Stage
										061 - 080	TV
										081 - 100	Architectural
										101 - 120	Theatre
										121 - 140	Stage 2
											<i>Dim Speed</i>
										141	0.1s
										142	0.2s
										143	0.3s
										144	0.4s
										145	0.5s
										146	0.6s
										147	0.7s
										148	0.8s
										149	0.9s
										150	1.0s
										151	1.5s
										152	2.0s
										153	3.0s
										154	4.0s
										155	5.0s
										156	6.0s
										157	7.0s
										158	8.0s
										159	9.0s
										160	10.0s
										161 - 255	Default to unit setting
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CHANNEL										DMX VALUES	FUNCTION
4 CH	7 CH	8 CH	13 CH	16 CH	60 CH	63 CH	69 CH	72 CH	120 CH		
			12	15			68	71			<i>Dim Curves</i>
										000 - 020	Linear
										021 - 040	Square
										041 - 060	Inv. Squa.
										061 - 080	S. Curve
										081 - 255	No function
			13	16			69	72			<i>Refresh Rates</i>
										000 - 015	Default to unit setting
										016 - 030	900 Hz
										031 - 045	1000 Hz
										046 - 060	1100 Hz
										061 - 075	1200 Hz
										076 - 090	1300 Hz
										091 - 105	1400 Hz
										106 - 120	1500 Hz
										121 - 135	2500 Hz
										136 - 150	4000 Hz
										151 - 165	5000 Hz
										166 - 180	10000 Hz
										181 - 195	15000 Hz
										196 - 210	20000 Hz
										211 - 225	25000 Hz
										226 - 255	No function