

## ADJ COB CANNON LP200ST - DMX TRAITS

CHANNEL										DMX VALUE	FUNCTION
5CH	8CH A	8CH B	9CH	10CH A	10CH B	12CH	13CH	16CH	20CH		
1	1		1	1	1	1	1	1	1	000 - 255	<b>Red</b> , 0% to 100%
				2					2	000 - 255	<b>Red Fine</b>
2	2		2	3	2	2	2	2	3	000 - 255	<b>Green</b> , 0% to 100%
				4					4	000 - 255	<b>Green Fine</b>
3	3		3	5	3	3	3	3	5	000 - 255	<b>Blue</b> , 0% to 100%
				6					6	000 - 255	<b>Blue Fine</b>
4	4		4	7	4	4	4	4	7	000 - 255	<b>Amber</b> , 0% to 100%
				8					8	000 - 255	<b>Amber Fine</b>
5	5		5	9	5	5	5	5	9	000 - 255	<b>Lime</b> , 0% to 100%
				10					10	000 - 255	<b>Lime Fine</b>
		1			6	6	6	6	11	000 - 255	<b>Color Macros</b> , please see <b>Color Macros Chart</b> section of this manual
		2	6		7		7	7	12	000 - 255	<b>Color Temperature</b> , 2300K - 9900K linear
											<b>Shutter / Strobe</b>
										000 - 031	LEDs off
										032 - 063	LEDs On
										064 - 095	Strobe Effect, slow to fast
	6	3	7		8	7	8	8	13	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
	7	4	8		9	8	9	9	14	000 - 255	<b>Dimmer Intensity</b> , 0% to 100%
	8	5	9		10	9	10	10		000 - 255	<b>Dimmer Fine</b>
											<b>Auto Programs</b>
										000 - 010	Off
						10		11	15	011 - 026	Auto Program 1
										027 - 043	Auto Program 2
										044 - 060	Auto Program 3
										061 - 076	Auto Program 4

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												<b><i>Auto Programs (continued)</i></b>
											077 - 093	Auto Program 5
											094 - 110	Auto Program 6
											111 - 126	Auto Program 7
											127 - 143	Auto Program 8
						10		11		15	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 - 255	No Function
						11		12		16	000 - 255	<b><i>Auto Programs Speed, slow to fast</i></b>
						12		13		17	000 - 255	<b><i>Auto Programs Fade, least to most</i></b>
												<b><i>Dim Mode</i></b>
											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
												<b><i>Dim Speed</i></b>
											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

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		6					11	14	18		<b><i>Dim Speed (continued)</i></b>
										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
		7					12	15	19		<b><i>Dim Curves</i></b>
										000 - 020	Square
										021 - 040	Linear
										041 - 060	Inv. Squa.
										061 - 080	S. Curve
										081 - 255	No function
		8					13	16	20		<b><i>Refresh Rates</i></b>
										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	10,000 Hz
										181 - 195	15,000 Hz
										196 - 210	20,000 Hz
										211 - 225	25,000 Hz
										226 - 255	No function