

DMX CHANNEL FUNCTIONS AND VALUES

ELATION DTW BLINDER 700 IP							DMX Channel Values / Functions	
Features are subject to change without any prior written notice. *Control of Pixels depends on the fixture installation orientation.								
DMX CHANNEL MODE							DMX VALUE	FUNCTION
1CH	Standard	Extended	2CH	4Cell	4WA	Basic		
	1	1						Strobe 0 - 31 Closed 32 - 63 Open 64 - 95 Strobe, slow to fast 96 - 127 Open 128 - 159 Pulse, slow to fast 160 - 191 Open 192 - 223 Random, slow to fast 224 - 255 Open
1	2	2				1	0 - 255	Master Intensity , Closed to Open
	3	3				2	0 - 255	Master Intensity Fine , Closed to Open
								Dim Modes 0 - 10 Standard 11 - 20 Tungsten (default) 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 129 0.8s 130 0.9s 131 1.0s 132 1.5s 133 2.0s 134 3.0s 135 4.0s 136 5.0s 137 6.0s
	4	4						

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	4 <i>(cont'd from prev page)</i>	4 <i>(cont'd from prev page)</i>						<i>Dimmer Delay Time (cont'd from prev page)</i>
							138	7.0s
							139	8.0s
							140	9.0s
							141	10s
							142 - 255	Default
								<i>Control</i>
							0 - 4	Idle
							5 - 6	Fan Silent
							7 - 8	Fan Auto (default)
							9 - 10	Fan High
								<i>Change Cell Order, hold 3s</i>
							11 - 15	Standard (default)
							16 - 20	Inverted
							21 - 25	Idle
							26 - 30	Snake
							31 - 35	Snake Inverted
							36 - 40	Snake Rotated
							41 - 100	Idle
								<i>Change Refresh Rate (Hz), Instant</i>
							101 - 105	900
							106 - 110	1000
							111 - 115	1100
							116 - 120	1200 (default)
							121 - 125	1300
							126 - 130	1400
							131 - 135	1500
							136 - 140	2500
							141 - 145	4000
							146 - 150	5000
							151 - 160	10000
							161 - 165	15000
							166 - 170	20000
							171 - 175	25000
							176 - 200	Idle
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1CH	Standard	Extended	2CH	4Cell	4WA	Basic		
	5 (cont'd from prev page)	5 (cont'd from prev page)						<i>Dimmer Curves, hold 3s</i>
							201 - 210	Linear
							211 - 220	Square
							221 - 230	Inverse Square
							231 - 240	S-Curve (default)
								<i>DTW Mode</i>
							241 - 245	Dim to Warm Enabled (default)
							246 - 250	Dim to Warm Disabled
							251 - 255	Idle
	6		1			3	0 - 255	<i>White, All Cells, 0-100%</i>
	7		2			4	0 - 255	<i>Amber, All Cells, 0-100%</i>
		6		1	1		0 - 255	<i>White/DTW, Cell 1, 0-100%</i>
		7			2		0 - 255	<i>Amber, Cell 1, 0-100%</i>
		8		2	3		0 - 255	<i>White/DTW, Cell 2, 0-100%</i>
		9			4		0 - 255	<i>Amber, Cell 2, 0-100%</i>
		10		3	5		0 - 255	<i>White/DTW, Cell 3, 0-100%</i>
		11			6		0 - 255	<i>Amber, Cell 3, 0-100%</i>
		12		4	7		0 - 255	<i>White/DTW, Cell 4, 0-100%</i>
		13			8		0 - 255	<i>Amber, Cell 4, 0-100%</i>