

DMX Values

BLOCK2	Channel	Function	Value	Percent/Setting
	1	Block 1 Red	000 ∘ 255	0–100%
	2	Block 1 Green	000 ∘ 255	0–100%
	3	Block 1 Blue	000 ∘ 255	0–100%
	4	Block 1 White	000 ∘ 255	0–100%
	5	Block 1 Amber	000 ∘ 255	0–100%
	6	Block 2 Red	000 ∘ 255	0–100%
	7	Block 2 Green	000 ∘ 255	0–100%
	8	Block 2 Blue	000 ∘ 255	0–100%
	9	Block 2 White	000 ∘ 255	0–100%
	10	Block 2 Amber	000 ∘ 255	0–100%
	11	Block 3 Red	000 ∘ 255	0–100%
	12	Block 3 Green	000 ∘ 255	0–100%
	13	Block 3 Blue	000 ∘ 255	0–100%
	14	Block 3 White	000 ∘ 255	0–100%
	15	Block 3 Amber	000 ∘ 255	0–100%

TOUR	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ∘ 255	0–100%
	2	Red	000 ∘ 255	0–100% (Step Time if Auto 1–10 active)
	3	Green	000 ∘ 255	0–100% (Fade Time if Auto 1–10 active)
	4	Blue	000 ∘ 255	0–100%
	5	White	000 ∘ 255	0–100%
	6	Amber	000 ∘ 255	0–100%
	7	Color Macro + White Balance	000 ∘ 010	No function
			011 ∘ 030	R: 100% G: 0–100% B: 0
			031 ∘ 050	R: 100%–0 G: 100% B: 0
			051 ∘ 070	R: 0 G: 100% B: 0–100%
			071 ∘ 090	R: 0 G: 100%–0 B: 100%
			091 ∘ 110	R: 0–100% G: 0 B: 100%
			111 ∘ 130	R: 100% G: 0 B: 100%–0
			131 ∘ 150	R: 100% G: 0–100% B: 0–100%
			151 ∘ 170	R: 100%–0 G: 100%–0 B: 100%
			171 ∘ 200	R/G/B/W/A: 100%
			201 ∘ 205	White 1
			206 ∘ 210	White 2
			211 ∘ 215	White 3
			216 ∘ 220	White 4
			221 ∘ 225	White 5
			226 ∘ 230	White 6
			231 ∘ 235	White 7
	236 ∘ 240	White 8		
	241 ∘ 245	White 9		
	246 ∘ 250	White 10		
	251 ∘ 255	White 11		
	8	Strobe	000 ∘ 009	No function
			010 ∘ 255	0–20 Hz

**TOUR
(Cont.)**

Channel	Function	Value	Percent/Setting
9	Programs	000 ∘ 010	No function
		011 ∘ 020	Fans off (stays on value for 3 sec)
		021 ∘ 030	Fans low (stays on value for 3 sec)
		031 ∘ 040	Fans high (stays on value for 3 sec)
		041 ∘ 050	Fans normal (stays on value for 3 sec)
		051 ∘ 060	Fans auto (stays on value for 3 sec)
		061 ∘ 070	Auto 1
		071 ∘ 080	Auto 2
		081 ∘ 090	Auto 3
		091 ∘ 100	Auto 4
		101 ∘ 110	Auto 5
		111 ∘ 120	Auto 6
		121 ∘ 130	Auto 7
		131 ∘ 140	Auto 8
		141 ∘ 150	Auto 9
		151 ∘ 160	Auto 10
		161 ∘ 170	Custom 1
		171 ∘ 180	Custom 2
		181 ∘ 190	Custom 3
		191 ∘ 200	Custom 4
		201 ∘ 210	Custom 5
211 ∘ 220	Custom 6		
221 ∘ 230	Custom 7		
231 ∘ 240	Custom 8		
241 ∘ 250	Custom 9		
251 ∘ 255	Custom 10		
10	Auto Speed	000 ∘ 255	0–100% (only when using Auto/Custom)
11	Dimmer Speed	000 ∘ 009	Preset dimmer speed from display menu
		010 ∘ 029	Linear dimmer
		030 ∘ 069	Nonlinear dimming curve 1 (fastest)
		070 ∘ 129	Nonlinear dimming curve 2
		130 ∘ 189	Nonlinear dimming curve 3
		190 ∘ 255	Nonlinear dimming curve 4 (slowest)
12	Block Selection	000 ∘ 004	Blocks 1, 2 & 3
		005 ∘ 034	Block 1
		035 ∘ 064	Block 2
		065 ∘ 094	Block 3
		095 ∘ 124	Blocks 1 & 2
		125 ∘ 154	Blocks 2 & 3
		155 ∘ 184	Blocks 1 & 3
		185 ∘ 214	Blocks 1, 2 & 3
		215 ∘ 255	No function

BLOCK1

Channel	Function	Value	Percent/Setting
1	Block 1 Red	000 ∘ 255	0–100%
2	Block 1 Green	000 ∘ 255	0–100%
3	Block 1 Blue	000 ∘ 255	0–100%
4	Block 2 Red	000 ∘ 255	0–100%
5	Block 2 Green	000 ∘ 255	0–100%
6	Block 2 Blue	000 ∘ 255	0–100%
7	Block 3 Red	000 ∘ 255	0–100%
8	Block 3 Green	000 ∘ 255	0–100%
9	Block 3 Blue	000 ∘ 255	0–100%

ARC3 + S

Channel	Function	Value	Percent/Setting
1	Master Dimmer	000 ó 255	0–100%
2	Red	000 ó 255	0–100%
3	Green	000 ó 255	0–100%
4	Blue	000 ó 255	0–100%
5	White	000 ó 255	0–100%
6	Amber	000 ó 255	0–100%
7	Strobe	000 ó 009 010 ó 255	No function 0–20 Hz

ARC3 + D

Channel	Function	Value	Percent/Setting
1	Master Dimmer	000 ó 255	0–100%
2	Red	000 ó 255	0–100%
3	Green	000 ó 255	0–100%
4	Blue	000 ó 255	0–100%
5	White	000 ó 255	0–100%
6	Amber	000 ó 255	0–100%

ARC3

Channel	Function	Value	Percent/Setting
1	Red	000 ó 255	0–100%
2	Green	000 ó 255	0–100%
3	Blue	000 ó 255	0–100%
4	White	000 ó 255	0–100%
5	Amber	000 ó 255	0–100%

ARC1 + D

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ó 255	0–100%
2	Red	000 ó 255	0–100%
3	Green	000 ó 255	0–100%
4	Blue	000 ó 255	0–100%

ARC1

Channel	Function	Value	Percent/Setting
1	Red	000 ó 255	0–100%
2	Green	000 ó 255	0–100%
3	Blue	000 ó 255	0–100%

HSV

Channel	Function	Value	Percent/Setting
1	Hue	000 ó 255	0–100%
2	Saturation	000 ó 255	0–100%
3	Value	000 ó 255	0–100%