

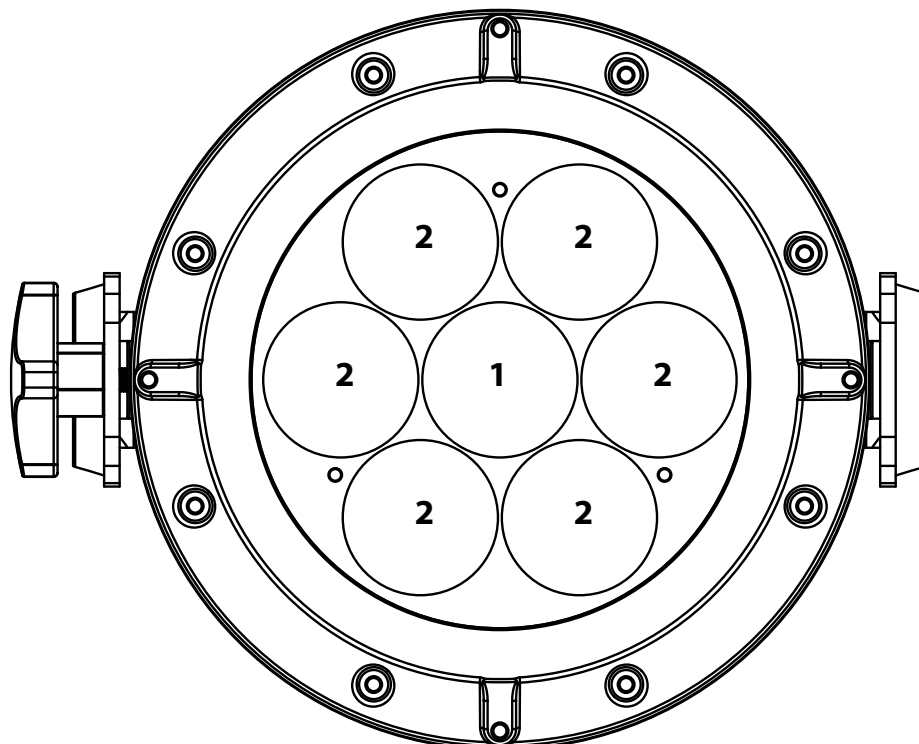
DMX Values

STD.Y	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ⇔ 255	0-100%
	2	Fine Dimmer	000 ⇔ 255	Fine control (16-bit) (Step Duration if Custom 1–10 in CH. 13 is active)
	3	Red	000 ⇔ 255	0-100% (Fade Duration if Custom 1–10 in CH. 13 is active)
	4	Fine Red	000 ⇔ 255	Fine control (16-bit)
	5	Green	000 ⇔ 255	0-100%
	6	Fine Green	000 ⇔ 255	Fine control (16-bit)
	7	Blue	000 ⇔ 255	0-100%
	8	Fine Blue	000 ⇔ 255	Fine control (16-bit)
	9	White	000 ⇔ 255	0-100%
	10	Fine White	000 ⇔ 255	Fine control (16-bit)
	11	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	RGBW: 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 ⇔ 251	White 10		
	251 ⇔ 255	White 11		
	12	Strobe	000 ⇔ 009	No function
			010 ⇔ 255	0-20 Hz
	13	Programs	000 ⇔ 040	No function
			041 ⇔ 050	Auto 1
			051 ⇔ 060	Auto 2
			061 ⇔ 070	Auto 3
			071 ⇔ 080	Auto 4
			081 ⇔ 090	Auto 5
			091 ⇔ 100	Auto 6
			101 ⇔ 110	Auto 7
			111 ⇔ 120	Auto 8
			121 ⇔ 130	Auto 9
			131 ⇔ 140	Auto 10
			141 ⇔ 150	Custom 1
			151 ⇔ 160	Custom 2
			161 ⇔ 170	Custom 3
			171 ⇔ 180	Custom 4
			181 ⇔ 190	Custom 5
	191 ⇔ 200	Custom 6		
	201 ⇔ 210	Custom 7		
	211 ⇔ 220	Custom 8		
	221 ⇔ 230	Custom 9		
	231 ⇔ 255	Custom 10		
	14	Auto Speed	000 ⇔ 255	0-100% (only when using Auto 1–10 in CH. 13)

STD.Y	Channel	Function	Value	Percent/Setting
	15	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	
	16	Zoom	000 ⇔ 255	0-100%
	17	Zoom Control	000 ⇔ 200	No function
			201 ⇔ 220	Zoom reset
			221 ⇔ 255	No function
FULL	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ⇔ 255	0-100%
	2	Fine Dimmer	000 ⇔ 255	Fine control (16-bit) (Step Duration if Custom 1–10 in CH. 21 is active)
	3	Red 1	000 ⇔ 255	0–100% (Fade Duration if Custom 1–10 in CH. 21 is active)
	4	Fine Red 1	000 ⇔ 255	Fine control (16-bit)
	5	Green 1	000 ⇔ 255	0-100%
	6	Fine Green 1	000 ⇔ 255	Fine control (16-bit)
	7	Blue 1	000 ⇔ 255	0-100%
	8	Fine Blue 1	000 ⇔ 255	Fine control (16-bit)
	9	White 1	000 ⇔ 255	0-100%
	10	Fine White 1	000 ⇔ 255	Fine control (16-bit)
	11	Red 2	000 ⇔ 255	0–100%
	12	Fine Red 2	000 ⇔ 255	Fine control (16-bit)
	13	Green 2	000 ⇔ 255	0-100%
	14	Fine Green 2	000 ⇔ 255	Fine control (16-bit)
	15	Blue 2	000 ⇔ 255	0-100%
	16	Fine Blue 2	000 ⇔ 255	Fine control (16-bit)
	17	White 2	000 ⇔ 255	0-100%
	18	Fine White 2	000 ⇔ 255	Fine control (16-bit)
	19	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	RGBW: 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 ⇔ 251	White 10		
	251 ⇔ 255	White 11		
	20	Strobe	000 ⇔ 009	No function
			010 ⇔ 255	0-20 Hz

FULL	Channel	Function	Value	Percent/Setting
	21	Programs	000 ⇔ 040	No function
			041 ⇔ 050	Auto 1
			051 ⇔ 060	Auto 2
			061 ⇔ 070	Auto 3
			071 ⇔ 080	Auto 4
			081 ⇔ 090	Auto 5
			091 ⇔ 100	Auto 6
			101 ⇔ 110	Auto 7
			111 ⇔ 120	Auto 8
			121 ⇔ 130	Auto 9
			131 ⇔ 140	Auto 10
			141 ⇔ 150	Custom 1
			151 ⇔ 160	Custom 2
			161 ⇔ 170	Custom 3
			171 ⇔ 180	Custom 4
	181 ⇔ 190	Custom 5		
	191 ⇔ 200	Custom 6		
	201 ⇔ 210	Custom 7		
	211 ⇔ 220	Custom 8		
	221 ⇔ 230	Custom 9		
	231 ⇔ 255	Custom 10		
	22	Auto Speed	000 ⇔ 255	0-100% (only when using Auto 1–10 in CH. 21)
	23	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)	
	24	Zoom	000 ⇔ 255	0-100%
	25	Zoom Control	000 ⇔ 200	No function
			201 ⇔ 220	Zoom reset
			221 ⇔ 255	No function

**COLORado 1-Quad Zoom Tour Pixel Selection for DMX Control**



TR16	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ⇄ 255	0-100%
	2	Fine Dimmer	000 ⇄ 255	Fine control (16-bit) (Step Duration if Custom 1–10 in CH. 13 is active)
	3	Red	000 ⇄ 255	0-100% (Fade Duration if Custom 1–10 in CH. 13 is active)
	4	Fine Red	000 ⇄ 255	Fine control (16-bit)
	5	Green	000 ⇄ 255	0-100%
	6	Fine Green	000 ⇄ 255	Fine control (16-bit)
	7	Blue	000 ⇄ 255	0-100%
	8	Fine Blue	000 ⇄ 255	Fine control (16-bit)
	9	White	000 ⇄ 255	0-100%
	10	Fine White	000 ⇄ 255	Fine control (16-bit)
	11	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	RGBW: 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 ⇄ 251	White 10		
	251 ⇄ 255	White 11		
	12	Strobe	000 ⇄ 009	No function
			010 ⇄ 255	0-20 Hz
	13	Programs	000 ⇄ 040	No function
			041 ⇄ 050	Auto 1
			051 ⇄ 060	Auto 2
			061 ⇄ 070	Auto 3
			071 ⇄ 080	Auto 4
			081 ⇄ 090	Auto 5
			091 ⇄ 100	Auto 6
			101 ⇄ 110	Auto 7
			111 ⇄ 120	Auto 8
			121 ⇄ 130	Auto 9
			131 ⇄ 140	Auto 10
			141 ⇄ 150	Custom 1
			151 ⇄ 160	Custom 2
			161 ⇄ 170	Custom 3
			171 ⇄ 180	Custom 4
			181 ⇄ 190	Custom 5
	191 ⇄ 200	Custom 6		
	201 ⇄ 210	Custom 7		
	211 ⇄ 220	Custom 8		
	221 ⇄ 230	Custom 9		
	231 ⇄ 255	Custom 10		
	14	Auto Speed	000 ⇄ 255	0-100% (only when using Auto 1–10 in CH. 13)

TR16	Channel	Function	Value	Percent/Setting
	15	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)		
	16	Zoom	000 ⇔ 255	0-100%
	17	Zoom Control	000 ⇔ 200	No function
			201 ⇔ 220	Zoom reset
			221 ⇔ 255	No function

TOUR	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ⇔ 255	0-100%
	2	Red	000 ⇔ 255	0-100% (Step Duration if Custom 1–10 in CH. 8 is active)
	3	Green	000 ⇔ 255	0-100% (Fade Duration if Custom 1–10 in CH. 8 is active)
	4	Blue	000 ⇔ 255	0-100%
	5	White	000 ⇔ 255	0-100%
	6	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	RGBW: 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 ⇔ 251	White 10		
	251 ⇔ 255	White 11		
	7	Strobe	000 ⇔ 009	No function
			010 ⇔ 255	0-20 Hz

TOUR	Channel	Function	Value	Percent/Setting
8		Programs	000 ⇄ 040	No function
			041 ⇄ 050	Auto 1
			051 ⇄ 060	Auto 2
			061 ⇄ 070	Auto 3
			071 ⇄ 080	Auto 4
			081 ⇄ 090	Auto 5
			091 ⇄ 100	Auto 6
			101 ⇄ 110	Auto 7
			111 ⇄ 120	Auto 8
			121 ⇄ 130	Auto 9
			131 ⇄ 140	Auto 10
			141 ⇄ 150	Custom 1
			151 ⇄ 160	Custom 2
			161 ⇄ 170	Custom 3
			171 ⇄ 180	Custom 4
			181 ⇄ 190	Custom 5
191 ⇄ 200	Custom 6			
201 ⇄ 210	Custom 7			
211 ⇄ 220	Custom 8			
221 ⇄ 230	Custom 9			
231 ⇄ 255	Custom 10			
9	Auto Speed		000 ⇄ 255	0-100% (only when using Auto 1–10 in CH. 8)
10	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)	
11	Zoom		000 ⇄ 255	0-100%
12	Zoom Control		000 ⇄ 200	No function
			201 ⇄ 220	Zoom reset
			221 ⇄ 255	No function

C1Q	Channel	Function	Value	Percent/Setting
	1	Dimmer	000 ⇄ 255	0-100%
	2	Red	000 ⇄ 255	0-100% (Step Duration if Custom 1–10 in CH. 8 is active)
	3	Green	000 ⇄ 255	0–100% (Fade Duration if Custom 1–10 in CH. 8 is active)
	4	Blue	000 ⇄ 255	0-100%
	5	White	000 ⇄ 255	0-100%
6	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	RGBW: 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 ⇄ 251	White 10		
	251 ⇄ 255	White 11		

C1Q	Channel	Function	Value	Percent/Setting
	7	Strobe	000 ⇔ 009 010 ⇔ 255	No function 0-20 Hz
	8	Programs	000 ⇔ 040 041 ⇔ 050 051 ⇔ 060 061 ⇔ 070 071 ⇔ 080 081 ⇔ 090 091 ⇔ 100 101 ⇔ 110 111 ⇔ 120 121 ⇔ 130 131 ⇔ 140 141 ⇔ 150 151 ⇔ 160 161 ⇔ 170 171 ⇔ 180 181 ⇔ 190 191 ⇔ 200 201 ⇔ 210 211 ⇔ 220 221 ⇔ 230 231 ⇔ 255	No function Auto 1 Auto 2 Auto 3 Auto 4 Auto 5 Auto 6 Auto 7 Auto 8 Auto 9 Auto 10 Custom 1 Custom 2 Custom 3 Custom 4 Custom 5 Custom 6 Custom 7 Custom 8 Custom 9 Custom 10
	9	Auto Speed	000 ⇔ 255	0-100% (only when using Auto 1–10 in CH. 8)
	10	Dimmer Speed	000 ⇔ 009 010 ⇔ 029 030 ⇔ 069 070 ⇔ 129 130 ⇔ 189 190 ⇔ 255	Preset dimmer speed from display menu Linear dimmer Nonlinear dimming curve 1 (fastest) Nonlinear dimming curve 2 Nonlinear dimming curve 3 Nonlinear dimming curve 4 (slowest)

<b>AR2.Z</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Dimmer	000 ⇔ 255	0-100%
	2	Red	000 ⇔ 255	0-100%
	3	Green	000 ⇔ 255	0-100%
	4	Blue	000 ⇔ 255	0-100%
	5	White	000 ⇔ 255	0-100%
	6	Zoom	000 ⇔ 255	0-100%
	7	Zoom Control	000 ⇔ 200 201 ⇔ 220 221 ⇔ 255	No function Zoom reset No function

<b>AR2.S</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Dimmer	000 ⇔ 255	0-100%
	2	Red	000 ⇔ 255	0-100%
	3	Green	000 ⇔ 255	0-100%
	4	Blue	000 ⇔ 255	0-100%
	5	White	000 ⇔ 255	0-100%
	6	Strobe	000 ⇔ 009 010 ⇔ 255	No function 0-20 Hz

<b>AR2.D</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Dimmer	000 ⇔ 255	0-100%
	2	Red	000 ⇔ 255	0-100%
	3	Green	000 ⇔ 255	0-100%
	4	Blue	000 ⇔ 255	0-100%
	5	White	000 ⇔ 255	0-100%

<b>ARC.2</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Red	000 ⇔ 255	0-100%
	2	Green	000 ⇔ 255	0-100%
	3	Blue	000 ⇔ 255	0-100%
	4	White	000 ⇔ 255	0-100%

<b>AR1.D</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Dimmer	000 ⇔ 255	0-100%
	2	Red	000 ⇔ 255	0-100%
	3	Green	000 ⇔ 255	0-100%
	4	Blue	000 ⇔ 255	0-100%

<b>ARC.1</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Red	000 ⇔ 255	0-100%
	2	Green	000 ⇔ 255	0-100%
	3	Blue	000 ⇔ 255	0-100%

<b>HSV</b>	<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
	1	Hue	000 ⇔ 255	0-100%
	2	Saturation	000 ⇔ 255	0-100%
	3	Value	000 ⇔ 255	0-100%