

Sparkly 400 SBW

2 Modes 25 - 21

25 Ch

Channel	Function	Value	Description
1	Pan	0 --> 255	540° Pan
2	Pan Fine	0 --> 255	Pan Fine
3	Tilt	0 --> 255	270° Tilt
4	Tilt Fine	0 --> 255	Tilt Fine
5	Pan/Tilt Speed	0 --> 255	Pan/Tilt Speed
6	Control	0 --> 129	Empty
		130 --> 139	Lamp ON
		140 --> 149	Pan/Tilt Reset
		150 --> 159	Empty
		160 --> 169	Small Motors Reset
		170 --> 199	Empty
		200 --> 209	Whole Unit Reset
		210 --> 229	Empty
		230 --> 239	Lamp OFF
		240 --> 255	Empty
7	Colour Wheel 1	0	Open
		28	White + Pink
		50	Pink
		80	Pink + Light Orange
		100	Light Orange
		129	Light Orange + Light Purple
		150	Light Purple
		181	Light Purple + Blue
		204	Blue
		235	Blue + Deep Blue
		255	Deep Blue

8	Colour Wheel 2	0	Open
		28	White + Deep Red
		50	Deep Red
		80	Deep Red + Deep Green
		100	Deep Green
		129	Deep Green + Light Green
		150	Light Green
		181	Light Green + UV Blue
		204	UV Blue
		235	UV Blue + Deep Orange
		255	Deep Orange
9	Colour Wheel 3	0 --> 255	CTO
10	Cyan	0 --> 255	0% to 100% Cyan
11	Magenta	0 --> 255	0% to 100% Magenta
12	Yellow	0 --> 255	0% to 100% Yellow
13	Gobo Wheel 1	0 --> 3	Open
		4 --> 7	Gobo 1
		8 --> 12	Gobo 2
		13 --> 16	Gobo 3
		17 --> 20	Gobo 4
		21 --> 24	Gobo 5
		25 --> 29	Gobo 6
		30 --> 33	Gobo 7
		34 --> 37	Gobo 8
		38 --> 41	Gobo 9
		42 --> 46	Gobo 10
		47 --> 50	Gobo 11
		51 --> 54	Gobo 12
		55 --> 58	Gobo 13
		59 --> 63	Gobo 14
		64 --> 67	Gobo 15
		68 --> 71	Gobo 16
		72 --> 113	Fast to Slow CW Rotation
		114 --> 117	Stop
		118 --> 159	Slow to Fast CCW Rotation
		160 --> 165	Slow to Fast Gobo 1 Shake
		166 --> 171	Slow to Fast Gobo 2 Shake
		172 --> 177	Slow to Fast Gobo 3 Shake
		178 --> 183	Slow to Fast Gobo 4 Shake
		184 --> 189	Slow to Fast Gobo 5 Shake
		190 --> 195	Slow to Fast Gobo 6 Shake
		196 --> 201	Slow to Fast Gobo 7 Shake
		202 --> 207	Slow to Fast Gobo 8 Shake
		208 --> 213	Slow to Fast Gobo 9 Shake
		214 --> 219	Slow to Fast Gobo 10 Shake
220 --> 225	Slow to Fast Gobo 11 Shake		
226 --> 231	Slow to Fast Gobo 12 Shake		
232 --> 237	Slow to Fast Gobo 13 Shake		

		238 --> 243	Slow to Fast Gobo 14 Shake
		244 --> 249	Slow to Fast Gobo 15 Shake
		250 --> 255	Slow to Fast Gobo 16 Shake
14	Gobo Wheel 2	<i>Gobo Position Mode</i>	
		0	Open
		1 --> 4	Spot
		5 --> 7	Gobo 1
		8 --> 10	Gobo 2
		11 --> 13	Gobo 3
		14 --> 16	Gobo 4
		17 --> 19	Gobo 5
		20 --> 22	Gobo 6
		23 --> 25	Gobo 7
		26 --> 28	Gobo 8
		29 --> 31	Gobo 9
		<i>Gobo Rotation Mode</i>	
		32 --> 34	Gobo 1
		35 --> 37	Gobo 2
		38 --> 40	Gobo 3
		41 --> 43	Gobo 4
		44 --> 46	Gobo 5
		47 --> 49	Gobo 6
		50 --> 52	Gobo 7
		53 --> 55	Gobo 8
		56 --> 59	Gobo 9
		<i>Slow to Fast Gobo Shake</i>	
		60 --> 67	Slow to Fast Gobo 1 Shake
		68 --> 75	Slow to Fast Gobo 2 Shake
		76 --> 83	Slow to Fast Gobo 3 Shake
		84 --> 91	Slow to Fast Gobo 4 Shake
		92 --> 99	Slow to Fast Gobo 5 Shake
		100 --> 107	Slow to Fast Gobo 6 Shake
		118 --> 115	Slow to Fast Gobo 7 Shake
		116 --> 123	Slow to Fast Gobo 8 Shake
		124 --> 129	Slow to Fast Gobo 9 Shake
		<i>Slow to Fast Rotation Gobo Shake</i>	
130 --> 137	Slow to Fast Gobo 1 Shake		
138 --> 145	Slow to Fast Gobo 2 Shake		
146 --> 153	Slow to Fast Gobo 3 Shake		
154 --> 161	Slow to Fast Gobo 4 Shake		
162 --> 169	Slow to Fast Gobo 5 Shake		
170 --> 177	Slow to Fast Gobo 6 Shake		
178 --> 185	Slow to Fast Gobo 7 Shake		
186 --> 193	Slow to Fast Gobo 8 Shake		
194 --> 199	Slow to Fast Gobo 9 Shake		

		<i>Scroll</i>	
		200 --> 227	Fast to Slow CW Scroll
		228 --> 229	No Scroll
		230 --> 255	Slow to Fast CCW Scroll
		<i>Position Mode</i>	
		0 --> 255	Index
		<i>Rotation Mode</i>	
		0	Safe
		1 --> 127	CW Fast to Slow Scroll
		128 --> 129	Stop
		130 --> 255	CCW Slow to Fast Scroll
		<i>Prism</i>	
		0 --> 1	Safe
		2 --> 63	Prism 1
		64 --> 127	Prism 2
		128 --> 255	Prism 3 (1+2)
		<i>Prism 1 Rotation</i>	
		0	Open
		1 --> 128	Index
		129 --> 192	CW Fast to Slow Rotation
		193 --> 255	CCW Slow to Fast Rotation
		<i>Prism 2 Rotation</i>	
		0	Open
		1 --> 128	Index
		129 --> 192	CW Fast to Slow Rotation
		193 --> 255	CCW Slow to Fast Rotation
		<i>Frost</i>	
		0 --> 59	Open
		60 --> 255	Frost
20	Zoom	0 --> 255	0% to 100% Zoom
21	Zoom Fine	0 --> 255	Zoom Fine
22	Focus	0 --> 255	0% to 100% Focus
23	Focus Fine	0 --> 255	Focus Fine
		<i>Strobe</i>	
		0 --> 31	Closed
		32 --> 63	Open
		64 --> 95	Slow to Fast Strobe
		96 --> 127	Open
		128 --> 143	Fast to Slow Open Pulsation
		144 --> 159	Slow to Fast Close Pulsation
		160 --> 191	Open
		192 --> 223	Slow to Fast Random Strobe
		224 --> 255	Open
25	Dimmer	0 --> 255	0% to 100% Dimmer

21 Ch

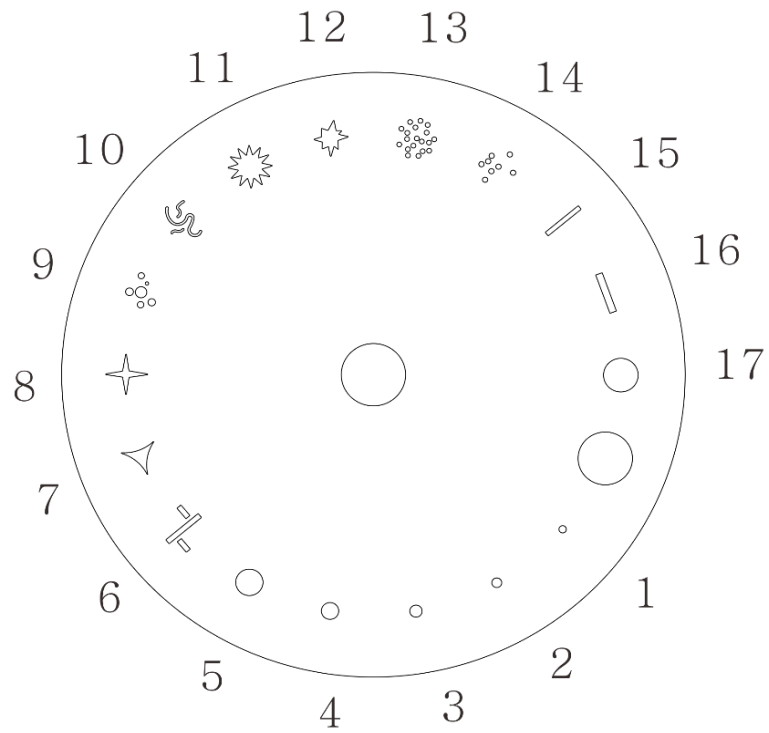
Channel	Function	Value	Description
1	Pan	0 --> 255	540° Pan
2	Tilt	0 --> 255	270° Tilt
3	Pan/Tilt Speed	0 --> 255	Pan/Tilt Speed
4	Control	0 --> 129	Empty
		130 --> 139	Lamp ON
		140 --> 149	Pan/Tilt Reset
		150 --> 159	Empty
		160 --> 169	Small Motors Reset
		170 --> 199	Empty
		200 --> 209	Whole Unit Reset
		210 --> 229	Empty
		230 --> 239	Lamp OFF
		240 --> 255	Empty
5	Colour Wheel 1	0	Open
		28	White + Pink
		50	Pink
		80	Pink + Light Orange
		100	Light Orange
		129	Light Orange + Light Purple
		150	Light Purple
		181	Light Purple + Blue
		204	Blue
		235	Blue + Deep Blue
		255	Deep Blue
6	Colour Wheel 2	0	Open
		28	White + Deep Red
		50	Deep Red
		80	Deep Red + Deep Green
		100	Deep Green
		129	Deep Green + Light Green
		150	Light Green
		181	Light Green + UV Blue
		204	UV Blue
		235	UV Blue + Deep Orange
		255	Deep Orange
7	Colour Wheel 3	0 --> 255	CTO
8	Cyan	0 --> 255	0% to 100% Cyan
9	Magenta	0 --> 255	0% to 100% Magenta
10	Yellow	0 --> 255	0% to 100% Yellow

11	Gobo Wheel 1	0 --> 3	Open
		4 --> 7	Gobo 1
		8 --> 12	Gobo 2
		13 --> 16	Gobo 3
		17 --> 20	Gobo 4
		21 --> 24	Gobo 5
		25 --> 29	Gobo 6
		30 --> 33	Gobo 7
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		51 --> 54	Gobo 12
		55 --> 58	Gobo 13
		59 --> 63	Gobo 14
		64 --> 67	Gobo 15
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		72 --> 113	Fast to Slow CW Rotation
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		118 --> 159	Slow to Fast CCW Rotation
		160 --> 165	Slow to Fast Gobo 1 Shake
		166 --> 171	Slow to Fast Gobo 2 Shake
		172 --> 177	Slow to Fast Gobo 3 Shake
		178 --> 183	Slow to Fast Gobo 4 Shake
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220 --> 225	Slow to Fast Gobo 11 Shake		
226 --> 231	Slow to Fast Gobo 12 Shake		
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238 --> 243	Slow to Fast Gobo 14 Shake		
244 --> 249	Slow to Fast Gobo 15 Shake		
250 --> 255	Slow to Fast Gobo 16 Shake		

12	Gobo Wheel 2	<i>Gobo Position Mode</i>	
		0	Open
		1 --> 4	Spot
		5 --> 7	Gobo 1
		8 --> 10	Gobo 2
		11 --> 13	Gobo 3
		14 --> 16	Gobo 4
		17 --> 19	Gobo 5
		20 --> 22	Gobo 6
		23 --> 25	Gobo 7
		26 --> 28	Gobo 8
		29 --> 31	Gobo 9
		<i>Gobo Rotation Mode</i>	
		32 --> 34	Gobo 1
		35 --> 37	Gobo 2
		38 --> 40	Gobo 3
		41 --> 43	Gobo 4
		44 --> 46	Gobo 5
		47 --> 49	Gobo 6
		50 --> 52	Gobo 7
		53 --> 55	Gobo 8
		56 --> 59	Gobo 9
		<i>Slow to Fast Gobo Shake</i>	
		60 --> 67	Slow to Fast Gobo 1 Shake
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		76 --> 83	Slow to Fast Gobo 3 Shake
		84 --> 91	Slow to Fast Gobo 4 Shake
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		100 --> 107	Slow to Fast Gobo 6 Shake
		118 --> 115	Slow to Fast Gobo 7 Shake
		116 --> 123	Slow to Fast Gobo 8 Shake
		124 --> 129	Slow to Fast Gobo 9 Shake
		<i>Slow to Fast Rotation Gobo Shake</i>	
130 --> 137	Slow to Fast Gobo 1 Shake		
138 --> 145	Slow to Fast Gobo 2 Shake		
146 --> 153	Slow to Fast Gobo 3 Shake		
154 --> 161	Slow to Fast Gobo 4 Shake		
162 --> 169	Slow to Fast Gobo 5 Shake		
170 --> 177	Slow to Fast Gobo 6 Shake		
178 --> 185	Slow to Fast Gobo 7 Shake		
186 --> 193	Slow to Fast Gobo 8 Shake		
194 --> 199	Slow to Fast Gobo 9 Shake		
<i>Scroll</i>			
200 --> 227	Fast to Slow CW Scroll		
228 --> 229	No Scroll		
230 --> 255	Slow to Fast CCW Scroll		

13	Gobo Rotation	<i>Position Mode</i>	
		0 --> 255	Index
		<i>Rotation Mode</i>	
		0	Safe
		1 --> 127	CW Fast to Slow Scroll
		128 --> 129	Stop
14	Prism	130 --> 255	CCW Slow to Fast Scroll
		0 --> 1	Safe
		2 --> 63	Prism 1
		64 --> 127	Prism 2
15	Prism 1 Rotation	128 --> 255	Prism 3 (1+2)
		0	Open
		1 --> 128	Index
		129 --> 192	CW Fast to Slow Rotation
16	Prism 2 Rotation	193 --> 255	CCW Slow to Fast Rotation
		0	Open
		1 --> 128	Index
		129 --> 192	CW Fast to Slow Rotation
17	Frost	193 --> 255	CCW Slow to Fast Rotation
		0 --> 59	Open
18	Zoom	60 --> 255	Frost
19	Focus	0 --> 255	0% to 100% Zoom
20	Strobe	0 --> 255	0% to 100% Focus
		0 --> 31	Closed
		32 --> 63	Open
		64 --> 95	Slow to Fast Strobe
		96 --> 127	Open
		128 --> 143	Fast to Slow Open Pulsation
		144 --> 159	Slow to Fast Close Pulsation
		160 --> 191	Open
		192 --> 223	Slow to Fast Random Strobe
224 --> 255	Open		
21	Dimmer	0 --> 255	0% to 100% Dimmer

Static Gobo Wheel



Rotating Gobo Wheel

