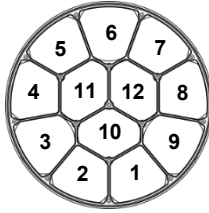


Zones for Pixel Control



Single Control Values

Tour - Single Control (146 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000 ⇔ 255	0–100%
2	Pan Fine	000 ⇔ 255	0–100%
3	Tilt	000 ⇔ 255	0–100%
4	Tilt Fine	000 ⇔ 255	0–100%
5	CTC	000 001 ⇔ 255	No Function Color Temperature 2800 – 10000 K
6	Color	000 001 ⇔ 255	No Function Color Macros
7	Gobo	000 ⇔ 009 010 ⇔ 255	No function Gobos (indexed)
8	LED Macro /Auto Program	000 ⇔ 015 016 ⇔ 135 136 ⇔ 255	No function LED macros Auto programs
9	LED Macro / Auto Program Speed	000 ⇔ 127 128 129 ⇔ 255	Fast to slow Hold Slow to fast
10	LED built-in delay	000 ⇔ 255	Fast to slow
11	Background Color	000 001 ⇔ 002 003 ⇔ 004 005 ⇔ 006 007 ⇔ 008 009 ⇔ 010 011 012 ⇔ 048 049 050 ⇔ 086 087 088 ⇔ 124 125 126 ⇔ 162 163 164 ⇔ 200 201 202 ⇔ 238 239 240 ⇔ 247 248 ⇔ 255	No function White 2700K(R=156, G=118, B=0, W=63) White 3200K(R=156, G=141, B=5, W=89) White 4200K(R=156, G=141, B=14, W=255) White 5600K(R=156, G=207, B=54, W=255) White 8000K(R=130, G=255, B=96, W=255) Blue (R=0, G=0, B=255, W=0) R=0, G+, B=255, W=0 Cyan (R=0, G=255, B=255, W=0) R=0, G=255, B-, W=0 Green (R=0, G=255, B=0, W=0) R+, G=255, B=0, W=0 Yellow (R=255, G=255, B=0, W=0) R=255, G-, B=0, W=0 Red (R=255, G=0, B=0, W=0) R=255, G=0, B+, W=0 Magenta (R=255, G=0, B=255, W=0) R+, G=0, B=255, W=0 Blue (R=0, G=0, B=255, W=0) Color change, fast to slow Color jump, fast to slow
12	BC Dimmer	000 ⇔ 255	0–100%

Channel	Function	Value	Percent/Setting
13	BC Fine Dimmer	000 ⇔ 255	0–100%
14	Main Dimmer	000 ⇔ 255	0–100%
15	Fine Main Dimmer	000 ⇔ 255	0–100%
16	Shutter	000 ⇔ 019 020 ⇔ 024 025 ⇔ 064 065 ⇔ 069 070 ⇔ 084 085 ⇔ 089 090 ⇔ 104 105 ⇔ 109 110 ⇔ 124 125 ⇔ 129 130 ⇔ 144 145 ⇔ 149 150 ⇔ 164 165 ⇔ 169 170 ⇔ 184 185 ⇔ 189 190 ⇔ 204 205 ⇔ 209 210 ⇔ 224 225 ⇔ 229 230 ⇔ 244 245 ⇔ 255	Off On Strobe 1, fast to slow On Strobe 2 (100-0%) fast to slow On Strobe 3 (0-100%) fast to slow On Strobe 4 (Random) fast to slow On Strobe 5 (Random 100-0%) fast to slow On Strobe 6 (Random 0-100%) fast to slow On Strobe 7 (Pulse) fast to slow On Strobe 8 (Random pulse) fast to slow On Strobe 9 (Fade in, fade out) fast to slow On Strobe 10 (Random pulse) fast to slow On
17	Zoom	000 ⇔ 255	Narrow to wide
18	Control	000 ⇔ 009 010 ⇔ 014 015 ⇔ 019 020 ⇔ 024 025 ⇔ 029 030 ⇔ 049 050 ⇔ 054 055 ⇔ 059 060 ⇔ 064 065 ⇔ 069 070 ⇔ 074 075 ⇔ 109 110 ⇔ 114 115 ⇔ 119 120 ⇔ 124 125 ⇔ 129 130 ⇔ 134 135 ⇔ 139 140 ⇔ 144 145 ⇔ 223 224 ⇔ 231 232 ⇔ 239 240 ⇔ 255	No function Pan/tilt blackout No function (reserved for future use) RGBW color mixing mode (additive) CMY color mixing mode (subtractive) No function (reserved for future use) Pan reset Tilt reset Zoom reset No function (reserved for future use) Reset all No function (reserved for future use) Pan/tilt speed fast Pan/tilt speed slow Fan mode slow Fan mode full Fan mode auto Dimmer mode fast Dimmer mode slow No function (reserved for future use) White mode on White mode off No function (reserved for future use)
19	Main Red	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Main Red Fine	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Main Green	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Main Green Fine	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Channel	Function	Value	Percent/Setting
23	Main Blue	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
24	Main Blue Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Main White	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
26	Main White Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
27	Dimmer 1	000⇔255	0–100%
28	Dimmer 1 Fine	000⇔255	0–100%
29	Red 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
30	Red Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
31	Green 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
32	Green Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
33	Blue 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
34	Blue Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
35	White 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
36	White Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
37	Dimmer 2	000⇔255	0–100%
38	Dimmer 2 Fine	000⇔255	0–100%
39	Red 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
40	Red Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
41	Green 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
42	Green Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
43	Blue 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
44	Blue Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
45	White 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
46	White Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
47	Dimmer 3	000⇔255	0–100%
48	Dimmer 3 Fine	000⇔255	0–100%
49	Red 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
50	Red Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
51	Green 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
52	Green Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
53	Blue 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
54	Blue Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
55	White 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
56	White Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
57	Dimmer 4	000⇔255	0–100%
58	Dimmer 4 Fine	000⇔255	0–100%
59	Red 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
60	Red Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
61	Green 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
62	Green Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
63	Blue 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
64	Blue Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
65	White 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
66	White Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
67	Dimmer 5	000⇔255	0–100%
68	Dimmer 5 Fine	000⇔255	0–100%
69	Red 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
70	Red Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
71	Green 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
72	Green Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
73	Blue 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
74	Blue Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
75	White 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Channel	Function	Value	Percent/Setting
76	White Fine 5	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
77	Dimmer 6	000 ⇔ 255	0–100%
78	Dimmer 6 Fine	000 ⇔ 255	0–100%
79	Red 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
80	Red Fine 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
81	Green 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
82	Green Fine 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
83	Blue 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
84	Blue Fine 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
85	White 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
86	White Fine 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
87	Dimmer 7	000 ⇔ 255	0–100%
88	Dimmer 7 Fine	000 ⇔ 255	0–100%
89	Red 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
90	Red Fine 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
91	Green 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
92	Green Fine 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
93	Blue 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
94	Blue Fine 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
95	White 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
96	White Fine 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
97	Dimmer 8	000 ⇔ 255	0–100%
98	Dimmer 8 Fine	000 ⇔ 255	0–100%
99	Red 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
100	Red Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
101	Green 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
102	Green Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
103	Blue 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
104	Blue Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
105	White 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
106	White Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
107	Dimmer 9	000 ⇔ 255	0–100%
108	Dimmer 9 Fine	000 ⇔ 255	0–100%
109	Red 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
110	Red Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
111	Green 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
112	Green Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
113	Blue 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
114	Blue Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
115	White 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
116	White Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
117	Dimmer 10	000 ⇔ 255	0–100%
118	Dimmer 10 Fine	000 ⇔ 255	0–100%
119	Red 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
120	Red Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
121	Green 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
122	Green Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
123	Blue 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
124	Blue Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
125	White 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
126	White Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
127	Dimmer 11	000 ⇔ 255	0–100%
128	Dimmer 1 Fine	000 ⇔ 255	0–100%

Channel	Function	Value	Percent/Setting
129	Red 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
130	Red Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
131	Green 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
132	Green Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
133	Blue 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
134	Blue Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
135	White 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
136	White Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
137	Dimmer 12	000 ⇄ 255	0–100%
138	Dimmer 12 Fine	000 ⇄ 255	0–100%
139	Red 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
140	Red Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
141	Green 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
142	Green Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
143	Blue 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
144	Blue Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
145	White 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
146	White Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Advanced - Single Control (122 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000 ⇔ 255	0–100%
2	Pan Fine	000 ⇔ 255	0–100%
3	Tilt	000 ⇔ 255	0–100%
4	Tilt Fine	000 ⇔ 255	0–100%
5	CTC	000 001 ⇔ 255	No Function Color Temperature 2800 – 10000 K
6	Color	000 001 ⇔ 255	No Function Color Macros
7	Gobo	000 ⇔ 009 010 ⇔ 255	No function Gobos (indexed)
8	LED Macro /Auto Program	000 ⇔ 015 016 ⇔ 135 136 ⇔ 255	No function LED macros Auto programs
9	LED Macro / Auto Program Speed	000 ⇔ 127 128 129 ⇔ 255	Fast to slow Hold Slow to fast
10	LED built-in delay	000 ⇔ 255	Fast to slow
11	Background Color	000 001 ⇔ 002 003 ⇔ 004 005 ⇔ 006 007 ⇔ 008 009 ⇔ 010 011 012 ⇔ 048 049 050 ⇔ 086 087 088 ⇔ 124 125 126 ⇔ 162 163 164 ⇔ 200 201 202 ⇔ 238 239 240 ⇔ 247 248 ⇔ 255	No function White 2700K(R=156, G=118, B=0, W=63) White 3200K(R=156, G=141, B=5, W=89) White 4200K(R=156, G=141, B=14, W=255) White 5600K(R=156, G=207, B=54, W=255) White 8000K(R=130, G=255, B=96, W=255) Blue (R=0, G=0, B=255, W=0) R=0, G+, B=255, W=0 Cyan (R=0, G=255, B=255, W=0) R=0, G=255, B-, W=0 Green (R=0, G=255, B=0, W=0) R+, G=255, B=0, W=0 Yellow (R=255, G=255, B=0, W=0) R=255, G-, B=0, W=0 Red (R=255, G=0, B=0, W=0) R=255, G=0, B+, W=0 Magenta (R=255, G=0, B=255, W=0) R+, G=0, B=255, W=0 Blue (R=0, G=0, B=255, W=0) Color change, fast to slow Color jump, fast to slow
12	BC Dimmer	000 ⇔ 255	0–100%
13	BC Fine Dimmer	000 ⇔ 255	0–100%
14	Main Dimmer	000 ⇔ 255	0–100%
15	Fine Main Dimmer	000 ⇔ 255	0–100%

Channel	Function	Value	Percent/Setting
16	Shutter	000⇔019	Off
		020⇔024	On
		025⇔064	Strobe 1, fast to slow
		065⇔069	On
		070⇔084	Strobe 2 (100-0%) fast to slow
		085⇔089	On
		090⇔104	Strobe 3 (0-100%) fast to slow
		105⇔109	On
		110⇔124	Strobe 4 (Random) fast to slow
		125⇔129	On
		130⇔144	Strobe 5 (Random 100-0%) fast to slow
		145⇔149	On
		150⇔164	Strobe 6 (Random 0-100%) fast to slow
		165⇔169	On
		170⇔184	Strobe 7 (Pulse) fast to slow
		185⇔189	On
		190⇔204	Strobe 8 (Random pulse) fast to slow
205⇔209	On		
210⇔224	Strobe 9 (Fade in, fade out) fast to slow		
225⇔229	On		
230⇔244	Strobe 10 (Random pulse) fast to slow		
245⇔255	On		
17	Zoom	000⇔255	Narrow to wide
18	Control	000⇔009	No function
		010⇔014	Pan/tilt blackout
		015⇔019	No function (reserved for future use)
		020⇔024	RGBW color mixing mode (additive)
		025⇔029	CMY color mixing mode (subtractive)
		030⇔049	No function (reserved for future use)
		050⇔054	Pan reset
		055⇔059	Tilt reset
		060⇔064	Zoom reset
		065⇔069	No function (reserved for future use)
		070⇔074	Reset all
		075⇔109	No function (reserved for future use)
		110⇔114	Pan/tilt speed fast
		115⇔119	Pan/tilt speed slow
		120⇔124	Fan mode slow
		125⇔129	Fan mode full
		130⇔134	Fan mode auto
135⇔139	Dimmer mode fast		
140⇔144	Dimmer mode slow		
145⇔223	No function (reserved for future use)		
224⇔231	White mode on		
232⇔239	White mode off		
240⇔255	No function (reserved for future use)		
19	Main Red	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Main Red Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Main Green	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Main Green Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
23	Main Blue	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
24	Main Blue Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Main White	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Channel	Function	Value	Percent/Setting
26	Main White Fine	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
27	Red 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
28	Red Fine 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
29	Green 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
30	Green Fine 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
31	Blue 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
32	Blue Fine 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
33	White 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
34	White Fine 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
35	Red 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
36	Red Fine 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
37	Green 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
38	Green Fine 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
39	Blue 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
40	Blue Fine 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
41	White 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
42	White Fine 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
43	Red 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
44	Red Fine 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
45	Green 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
46	Green Fine 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
47	Blue 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
48	Blue Fine 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
49	White 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
50	White Fine 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
51	Red 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
52	Red Fine 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
53	Green 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
54	Green Fine 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
55	Blue 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
56	Blue Fine 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
57	White 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
58	White Fine 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
59	Red 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
60	Red Fine 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
61	Green 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
62	Green Fine 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
63	Blue 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
64	Blue Fine 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
65	White 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
66	White Fine 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
67	Red 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
68	Red Fine 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
69	Green 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
70	Green Fine 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
71	Blue 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
72	Blue Fine 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
73	White 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
74	White Fine 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
75	Red 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
76	Red Fine 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
77	Green 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
78	Green Fine 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Channel	Function	Value	Percent/Setting
79	Blue 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
80	Blue Fine 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
81	White 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
82	White Fine 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
83	Red 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
84	Red Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
85	Green 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
86	Green Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
87	Blue 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
88	Blue Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
89	White 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
90	White Fine 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
91	Red 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
92	Red Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
93	Green 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
94	Green Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
95	Blue 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
96	Blue Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
97	White 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
98	White Fine 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
99	Red 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
100	Red Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
101	Green 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
102	Green Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
103	Blue 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
104	Blue Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
105	White 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
106	White Fine 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
107	Red 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
108	Red Fine 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
109	Green 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
110	Green Fine 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
111	Blue 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
112	Blue Fine 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
113	White 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
114	White Fine 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
115	Red 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
116	Red Fine 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
117	Green 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
118	Green Fine 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
119	Blue 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
120	Blue Fine 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
121	White 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
122	White Fine 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Standard - Single Control (68 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000 ⇄ 255	0–100%
2	Pan Fine	000 ⇄ 255	0–100%
3	Tilt	000 ⇄ 255	0–100%
4	Tilt Fine	000 ⇄ 255	0–100%
5	CTC	000 001 ⇄ 255	No Function Color Temperature 2800 – 10000 K
6	Color	000 001 ⇄ 255	No Function Color Macros
7	Gobo	000 ⇄ 009 010 ⇄ 255	No function Gobos (indexed)
8	LED Macro /Auto Program	000 ⇄ 015 016 ⇄ 135 136 ⇄ 255	No function LED macros Auto programs
9	LED Macro / Auto Program Speed	000 ⇄ 127 128 129 ⇄ 255	Fast to slow Hold Slow to fast
10	LED built-in delay	000 ⇄ 255	Fast to slow
11	Background Color	000 001 ⇄ 002 003 ⇄ 004 005 ⇄ 006 007 ⇄ 008 009 ⇄ 010 011 012 ⇄ 048 049 050 ⇄ 086 087 088 ⇄ 124 125 126 ⇄ 162 163 164 ⇄ 200 201 202 ⇄ 238 239 240 ⇄ 247 248 ⇄ 255	No function White 2700K(R=156, G=118, B=0, W=63) White 3200K(R=156, G=141, B=5, W=89) White 4200K(R=156, G=141, B=14, W=255) White 5600K(R=156, G=207, B=54, W=255) White 8000K(R=130, G=255, B=96, W=255) Blue (R=0, G=0, B=255, W=0) R=0, G+, B=255, W=0 Cyan (R=0, G=255, B=255, W=0) R=0, G=255, B-, W=0 Green (R=0, G=255, B=0, W=0) R+, G=255, B=0, W=0 Yellow (R=255, G=255, B=0, W=0) R=255, G-, B=0, W=0 Red (R=255, G=0, B=0, W=0) R=255, G=0, B+, W=0 Magenta (R=255, G=0, B=255, W=0) R+, G=0, B=255, W=0 Blue (R=0, G=0, B=255, W=0) Color change, fast to slow Color jump, fast to slow
12	BC Dimmer	000 ⇄ 255	0–100%
13	Main Dimmer	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
14	Shutter	000⇔019	Off
		020⇔024	On
		025⇔064	Strobe 1, fast to slow
		065⇔069	On
		070⇔084	Strobe 2 (100-0%) fast to slow
		085⇔089	On
		090⇔104	Strobe 3 (0-100%) fast to slow
		105⇔109	On
		110⇔124	Strobe 4 (Random) fast to slow
		125⇔129	On
		130⇔144	Strobe 5 (Random 100-0%) fast to slow
		145⇔149	On
		150⇔164	Strobe 6 (Random 0-100%) fast to slow
		165⇔169	On
		170⇔184	Strobe 7 (Pulse) fast to slow
		185⇔189	On
190⇔204	Strobe 8 (Random pulse) fast to slow		
205⇔209	On		
210⇔224	Strobe 9 (Fade in, fade out) fast to slow		
225⇔229	On		
230⇔244	Strobe 10 (Random pulse) fast to slow		
245⇔255	On		
15	Zoom	000⇔255	Narrow to wide
16	Control	000⇔009	No function
		010⇔014	Pan/tilt blackout
		015⇔019	No function (reserved for future use)
		020⇔024	RGBW color mixing mode (additive)
		025⇔029	CMY color mixing mode (subtractive)
		030⇔049	No function (reserved for future use)
		050⇔054	Pan reset
		055⇔059	Tilt reset
		060⇔064	Zoom reset
		065⇔069	No function (reserved for future use)
		070⇔074	Reset all
		075⇔109	No function (reserved for future use)
		110⇔114	Pan/tilt speed fast
		115⇔119	Pan/tilt speed slow
		120⇔124	Fan mode slow
		125⇔129	Fan mode full
130⇔134	Fan mode auto		
135⇔139	Dimmer mode fast		
140⇔144	Dimmer mode slow		
145⇔223	No function (reserved for future use)		
224⇔231	White mode on		
232⇔239	White mode off		
240⇔255	No function (reserved for future use)		
17	Main Red	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
18	Main Green	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
19	Main Blue	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Main White	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Red 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Green 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
23	Blue 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Channel	Function	Value	Percent/Setting
24	White 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Red 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
26	Green 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
27	Blue 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
28	White 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
29	Red 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
30	Green 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
31	Blue 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
32	White 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
33	Red 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
34	Green 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
35	Blue 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
36	White 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
37	Red 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
38	Green 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
39	Blue 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
40	White 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
41	Red 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
42	Green 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
43	Blue 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
44	White 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
45	Red 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
46	Green 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
47	Blue 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
48	White 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
49	Red 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
50	Green 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
51	Blue 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
52	White 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
53	Red 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
54	Green 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
55	Blue 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
56	White 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
57	Red 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
58	Green 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
59	Blue 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
60	White 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
61	Red 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
62	Green 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
63	Blue 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
64	White 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
65	Red 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
66	Green 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
67	Blue 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
68	White 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Basic - Single Control (20 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000 ⇔ 255	0–100%
2	Pan Fine	000 ⇔ 255	0–100%
3	Tilt	000 ⇔ 255	0–100%
4	Tilt Fine	000 ⇔ 255	0–100%
5	CTC	000	No Function
		001 ⇔ 255	Color Temperature 2800 – 10000 K
6	Color	000	No Function
		001 ⇔ 255	Color Macros
7	Gobo	000 ⇔ 009	No function
		010 ⇔ 255	Gobos (indexed)
8	LED Macro /Auto Program	000 ⇔ 015	No function
		016 ⇔ 135	LED macros
		136 ⇔ 255	Auto programs
9	LED Macro / Auto Program Speed	000 ⇔ 127	Fast to slow
		128	Hold
		129 ⇔ 255	Slow to fast
10	LED built-in delay	000 ⇔ 255	Fast to slow
11	Background Color	000	No function
		001 ⇔ 002	White 2700K(R=156, G=118, B=0, W=63)
		003 ⇔ 004	White 3200K(R=156, G=141, B=5, W=89)
		005 ⇔ 006	White 4200K(R=156, G=141, B=14, W=255)
		007 ⇔ 008	White 5600K(R=156, G=207, B=54, W=255)
		009 ⇔ 010	White 8000K(R=130, G=255, B=96, W=255)
		011	Blue (R=0, G=0, B=255, W=0)
		012 ⇔ 048	R=0, G+, B=255, W=0
		049	Cyan (R=0, G=255, B=255, W=0)
		050 ⇔ 086	R=0, G=255, B-, W=0
		087	Green (R=0, G=255, B=0, W=0)
		088 ⇔ 124	R+, G=255, B=0, W=0
		125	Yellow (R=255, G=255, B=0, W=0)
		126 ⇔ 162	R=255, G-, B=0, W=0
		163	Red (R=255, G=0, B=0, W=0)
		164 ⇔ 200	R=255, G=0, B+, W=0
		201	Magenta (R=255, G=0, B=255, W=0)
		202 ⇔ 238	R+, G=0, B=255, W=0
239	Blue (R=0, G=0, B=255, W=0)		
240 ⇔ 247	Color change, fast to slow		
248 ⇔ 255	Color jump, fast to slow		
12	BC Dimmer	000 ⇔ 255	0–100%
13	Main Dimmer	000 ⇔ 255	0–100%

Channel	Function	Value	Percent/Setting
14	Shutter	000⇔019	Off
		020⇔024	On
		025⇔064	Strobe 1, fast to slow
		065⇔069	On
		070⇔084	Strobe 2 (100-0%) fast to slow
		085⇔089	On
		090⇔104	Strobe 3 (0-100%) fast to slow
		105⇔109	On
		110⇔124	Strobe 4 (Random) fast to slow
		125⇔129	On
		130⇔144	Strobe 5 (Random 100-0%) fast to slow
		145⇔149	On
		150⇔164	Strobe 6 (Random 0-100%) fast to slow
		165⇔169	On
		170⇔184	Strobe 7 (Pulse) fast to slow
		185⇔189	On
		190⇔204	Strobe 8 (Random pulse) fast to slow
205⇔209	On		
210⇔224	Strobe 9 (Fade in, fade out) fast to slow		
225⇔229	On		
230⇔244	Strobe 10 (Random pulse) fast to slow		
245⇔255	On		
15	Zoom	000⇔255	Narrow to wide
16	Control	000⇔009	No function
		010⇔014	Pan/tilt blackout
		015⇔019	No function (reserved for future use)
		020⇔024	RGBW color mixing mode (additive)
		025⇔029	CMY color mixing mode (subtractive)
		030⇔049	No function (reserved for future use)
		050⇔054	Pan reset
		055⇔059	Tilt reset
		060⇔064	Zoom reset
		065⇔069	No function (reserved for future use)
		070⇔074	Reset all
		075⇔109	No function (reserved for future use)
		110⇔114	Pan/tilt speed fast
		115⇔119	Pan/tilt speed slow
		120⇔124	Fan mode slow
		125⇔129	Fan mode full
		130⇔134	Fan mode auto
135⇔139	Dimmer mode fast		
140⇔144	Dimmer mode slow		
145⇔223	No function (reserved for future use)		
224⇔231	White mode on		
232⇔239	White mode off		
240⇔255	No function (reserved for future use)		
17	Main Red	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
18	Main Green	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
19	Main Blue	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Main White	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Dual Control Movement Values

Advanced - Movement (26 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000⇔255	0–100%
2	Fine Pan	000⇔255	0–100%
3	Tilt	000⇔255	0–100%
4	Fine Tilt	000⇔255	0–100%
5	CTC	000	No function
		001⇔255	Color Temperature 2800 – 10000 K
6	Color Macro	000	No function
		001⇔255	Color macros
7	Gobo	000⇔009	No function
		010⇔255	Gobos (indexed)
8	LED Macro /Auto Program	000⇔015	No function
		016⇔135	LED macros
		136⇔255	Auto programs
9	LED Macro / Auto Program Speed	000⇔127	Fast to slow
		128	Hold
		129⇔255	Slow to fast
10	LED Macro Fade	000⇔255	Fast to slow
11	Background Color Macro	000	No function
		001⇔255	Background color macros
12	Background Dimmer	000⇔255	0–100%
13	Background Fine Dimmer	000⇔255	0–100%
14	Main Dimmer	000⇔255	0–100%
15	Main Fine Dimmer	000⇔255	0–100%
16	Shutter	000⇔019	Off
		020⇔024	On
		025⇔064	Strobe 1, fast to slow
		065⇔069	On
		070⇔084	Strobe 2 (100-0%) fast to slow
		085⇔089	On
		090⇔104	Strobe 3 (0-100%) fast to slow
		105⇔109	On
		110⇔124	Strobe 4 (Random) fast to slow
		125⇔129	On
		130⇔144	Strobe 5 (Random 100-0%) fast to slow
		145⇔149	On
		150⇔164	Strobe 6 (Random 0-100%) fast to slow
		165⇔169	On
		170⇔184	Strobe 7 (Pulse) fast to slow
		185⇔189	On
190⇔204	Strobe 8 (Random pulse) fast to slow		
205⇔209	On		
210⇔224	Strobe 9 (Fade in, fade out) fast to slow		
225⇔229	On		
230⇔244	Strobe 10 (Random pulse) fast to slow		
245⇔255	On		
17	Zoom	000⇔255	Narrow to wide

Channel	Function	Value	Percent/Setting
18	Control	000⇔009	No function
		010⇔014	Pan/tilt blackout
		015⇔019	No function (reserved for future use)
		020⇔024	RGBW color mixing mode (additive)
		025⇔029	CMY color mixing mode (subtractive)
		030⇔049	No function (reserved for future use)
		050⇔054	Pan reset
		055⇔059	Tilt reset
		060⇔064	Zoom reset
		065⇔069	No function (reserved for future use)
		070⇔074	Reset all
		075⇔109	No function (reserved for future use)
		110⇔114	Pan/tilt speed fast
		115⇔119	Pan/tilt speed slow
		120⇔124	Fan mode slow
		125⇔129	Fan mode full
		130⇔134	Fan mode auto
		135⇔139	Dimmer mode fast
		140⇔144	Dimmer mode slow
		145⇔223	No function (reserved for future use)
224⇔231	White mode on		
232⇔239	White mode off		
240⇔255	No function (reserved for future use)		
19	Main Red	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Main Red Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Main Green	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Main Green Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
23	Main Blue	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
24	Main Blue Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Main White	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
26	Main White Fine	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Standard - Movement (20 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000⇔255	0–100%
2	Fine Pan	000⇔255	0–100%
3	Tilt	000⇔255	0–100%
4	Fine Tilt	000⇔255	0–100%
5	CTC	000	No function
		001⇔255	Color Temperature 2800 – 10000 K
6	Color Macro	000	No function
		001⇔255	Color macros
7	Gobo	000⇔009	No function
		010⇔255	Gobos (indexed)
8	LED Macro /Auto Program	000⇔015	No function
		016⇔135	LED macros
		136⇔255	Auto programs
9	LED Macro / Auto Program Speed	000⇔127	Fast to slow
		128	Hold
		129⇔255	Slow to fast
10	LED Macro Fade	000⇔255	Fast to slow
11	Background Color Macro	000	No function
		001⇔255	Background color macros
12	Background Dimmer	000⇔255	0–100%

Channel	Function	Value	Percent/Setting
13	Main Dimmer	000⇔255	0–100%
14	Shutter	000⇔019	Off
		020⇔024	On
		025⇔064	Strobe 1, fast to slow
		065⇔069	On
		070⇔084	Strobe 2 (100-0%) fast to slow
		085⇔089	On
		090⇔104	Strobe 3 (0-100%) fast to slow
		105⇔109	On
		110⇔124	Strobe 4 (Random) fast to slow
		125⇔129	On
		130⇔144	Strobe 5 (Random 100-0%) fast to slow
		145⇔149	On
		150⇔164	Strobe 6 (Random 0-100%) fast to slow
		165⇔169	On
		170⇔184	Strobe 7 (Pulse) fast to slow
		185⇔189	On
		190⇔204	Strobe 8 (Random pulse) fast to slow
		205⇔209	On
		210⇔224	Strobe 9 (Fade in, fade out) fast to slow
		225⇔229	On
		230⇔244	Strobe 10 (Random pulse) fast to slow
		245⇔255	On
15	Zoom	000⇔255	Narrow to wide
16	Control	000⇔009	No function
		010⇔014	Pan/tilt blackout
		015⇔019	No function (reserved for future use)
		020⇔024	RGBW color mixing mode (additive)
		025⇔029	CMY color mixing mode (subtractive)
		030⇔049	No function (reserved for future use)
		050⇔054	Pan reset
		055⇔059	Tilt reset
		060⇔064	Zoom reset
		065⇔069	No function (reserved for future use)
		070⇔074	Reset all
		075⇔109	No function (reserved for future use)
		110⇔114	Pan/tilt speed fast
		115⇔119	Pan/tilt speed slow
		120⇔124	Fan mode slow
		125⇔129	Fan mode full
		130⇔134	Fan mode auto
		135⇔139	Dimmer mode fast
		140⇔144	Dimmer mode slow
		145⇔223	No function (reserved for future use)
		224⇔231	White mode on
		232⇔239	White mode off
		240⇔255	No function (reserved for future use)
17	Main Red	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
18	Main Green	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
19	Main Blue	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Main White	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Basic - Movement (8 Channels)

Channel	Function	Value	Percent/Setting
1	Pan	000 ⇔ 255	0–100%
2	Fine Pan	000 ⇔ 255	0–100%
3	Tilt	000 ⇔ 255	0–100%
4	Fine Tilt	000 ⇔ 255	0–100%
5	Main Dimmer	000 ⇔ 255	0–100%
6	Shutter	000 ⇔ 019	Off
		020 ⇔ 024	On
		025 ⇔ 064	Strobe 1, fast to slow
		065 ⇔ 069	On
		070 ⇔ 084	Strobe 2 (100-0%) fast to slow
		085 ⇔ 089	On
		090 ⇔ 104	Strobe 3 (0-100%) fast to slow
		105 ⇔ 109	On
		110 ⇔ 124	Strobe 4 (Random) fast to slow
		125 ⇔ 129	On
		130 ⇔ 144	Strobe 5 (Random 100-0%) fast to slow
		145 ⇔ 149	On
		150 ⇔ 164	Strobe 6 (Random 0-100%) fast to slow
		165 ⇔ 169	On
		170 ⇔ 184	Strobe 7 (Pulse) fast to slow
		185 ⇔ 189	On
190 ⇔ 204	Strobe 8 (Random pulse) fast to slow		
205 ⇔ 209	On		
210 ⇔ 224	Strobe 9 (Fade in, fade out) fast to slow		
225 ⇔ 229	On		
230 ⇔ 244	Strobe 10 (Random pulse) fast to slow		
245 ⇔ 255	On		
7	Zoom	000 ⇔ 255	Narrow to wide
8	Control	000 ⇔ 009	No function
		010 ⇔ 014	Pan/tilt blackout
		015 ⇔ 019	No function (reserved for future use)
		020 ⇔ 024	RGBW color mixing mode (additive)
		025 ⇔ 029	CMY color mixing mode (subtractive)
		030 ⇔ 049	No function (reserved for future use)
		050 ⇔ 054	Pan reset
		055 ⇔ 059	Tilt reset
		060 ⇔ 064	Zoom reset
		065 ⇔ 069	No function (reserved for future use)
		070 ⇔ 074	Reset all
		075 ⇔ 109	No function (reserved for future use)
		110 ⇔ 114	Pan/tilt speed fast
		115 ⇔ 119	Pan/tilt speed slow
		120 ⇔ 124	Fan mode slow
		125 ⇔ 129	Fan mode full
		130 ⇔ 134	Fan mode auto
		135 ⇔ 139	Dimmer mode fast
		140 ⇔ 144	Dimmer mode slow
		145 ⇔ 223	No function (reserved for future use)
224 ⇔ 231	White mode on		
232 ⇔ 239	White mode off		
240 ⇔ 255	No function (reserved for future use)		

Dual Control Pixels Values

Advanced - Pixels (96 Channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
2	Red Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
3	Green 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
4	Green Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
5	Blue 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
6	Blue Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
7	White 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
8	White Fine 1	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
9	Red 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
10	Red Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
11	Green 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
12	Green Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
13	Blue 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
14	Blue Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
15	White 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
16	White Fine 2	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
17	Red 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
18	Red Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
19	Green 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Green Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Blue 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Blue Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
23	White 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
24	White Fine 3	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Red 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
26	Red Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
27	Green 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
28	Green Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
29	Blue 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
30	Blue Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
31	White 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
32	White Fine 4	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
33	Red 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
34	Red Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
35	Green 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
36	Green Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
37	Blue 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
38	Blue Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
39	White 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
40	White Fine 5	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
41	Red 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
42	Red Fine 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
43	Green 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
44	Green Fine 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
45	Blue 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
46	Blue Fine 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
47	White 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
48	White Fine 6	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
49	Red 7	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
50	Red Fine 7	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0
51	Green 7	000⇔255	RGBW mode: 0–100% / CMY mode: 100%–0

Channel	Function	Value	Percent/Setting
52	Green Fine 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
53	Blue 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
54	Blue Fine 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
55	White 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
56	White Fine 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
57	Red 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
58	Red Fine 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
59	Green 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
60	Green Fine 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
61	Blue 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
62	Blue Fine 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
63	White 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
64	White Fine 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
65	Red 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
66	Red Fine 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
67	Green 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
68	Green Fine 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
69	Blue 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
70	Blue Fine 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
71	White 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
72	White Fine 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
73	Red 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
74	Red Fine 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
75	Green 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
76	Green Fine 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
77	Blue 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
78	Blue Fine 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
79	White 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
80	White Fine 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
81	Red 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
82	Red Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
83	Green 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
84	Green Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
85	Blue 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
86	Blue Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
87	White 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
88	White Fine 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
89	Red 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
90	Red Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
91	Green 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
92	Green Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
93	Blue 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
94	Blue Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
95	White 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
96	White Fine 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Standard - Pixels (48 Channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
2	Green 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
3	Blue 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
4	White 1	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
5	Red 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
6	Green 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
7	Blue 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
8	White 2	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
9	Red 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
10	Green 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
11	Blue 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
12	White 3	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
13	Red 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
14	Green 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
15	Blue 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
16	White 4	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
17	Red 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
18	Green 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
19	Blue 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
20	White 5	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Red 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Green 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
23	Blue 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
24	White 6	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Red 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
26	Green 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
27	Blue 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
28	White 7	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
29	Red 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
30	Green 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
31	Blue 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
32	White 8	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
33	Red 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
34	Green 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
35	Blue 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
36	White 9	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
37	Red 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
38	Green 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
39	Blue 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
40	White 10	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
41	Red 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
42	Green 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
43	Blue 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
44	White 11	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
45	Red 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
46	Green 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
47	Blue 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0
48	White 12	000 ⇄ 255	RGBW mode: 0–100% / CMY mode: 100%–0

Basic - Pixels (36 Channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
2	Green 1	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
3	Blue 1	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
4	Red 2	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
5	Green 2	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
6	Blue 2	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
7	Red 3	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
8	Green 3	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
9	Blue 3	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
10	Red 4	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
11	Green 4	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
12	Blue 4	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
13	Red 5	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
14	Green 5	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
15	Blue 5	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
16	Red 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
17	Green 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
18	Blue 6	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
19	Red 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
20	Green 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
21	Blue 7	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
22	Red 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
23	Green 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
24	Blue 8	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
25	Red 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
26	Green 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
27	Blue 9	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
28	Red 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
29	Green 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
30	Blue 10	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
31	Red 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
32	Green 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
33	Blue 11	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
34	Red 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
35	Green 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0
36	Blue 12	000 ⇔ 255	RGBW mode: 0–100% / CMY mode: 100%–0