

## Control Channel Assignments and Value

### 24 Cell Personalities

#### 24 Cell RGBWL Full (387 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Dimmer fine 1	000 ⇄ 255	0–100%	
3	Red 1	000 ⇄ 255	0–100%	
4	Red fine 1	000 ⇄ 255	0–100%	
5	Green 1	000 ⇄ 255	0–100%	
6	Green fine 1	000 ⇄ 255	0–100%	
7	Blue 1	000 ⇄ 255	0–100%	
8	Blue fine 1	000 ⇄ 255	0–100%	
9	Warm white 1	000 ⇄ 255	0–100%	
10	Warm white fine 1	000 ⇄ 255	0–100%	
11	Lime 1	000 ⇄ 255	0–100%	
12	Lime fine 1	000 ⇄ 255	0–100%	
13	Color temperature 1	000 ⇄ 255	0–100%	
14	Color temperature fine 1	000 ⇄ 255	0–100%	
15	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
16	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
17	Dimmer 2	000 ⇄ 255	0–100%	
18	Dimmer fine 2	000 ⇄ 255	0–100%	
19	Red 2	000 ⇄ 255	0–100%	
20	Red fine 2	000 ⇄ 255	0–100%	
21	Green 2	000 ⇄ 255	0–100%	
22	Green fine 2	000 ⇄ 255	0–100%	
23	Blue 2	000 ⇄ 255	0–100%	
24	Blue fine 2	000 ⇄ 255	0–100%	
25	Warm white 2	000 ⇄ 255	0–100%	
26	Warm white fine 2	000 ⇄ 255	0–100%	
27	Lime 2	000 ⇄ 255	0–100%	
28	Lime fine 2	000 ⇄ 255	0–100%	
29	Color temperature 2	000 ⇄ 255	0–100%	
30	Color temperature fine 2	000 ⇄ 255	0–100%	
31	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
32	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
33	Dimmer 3	000 ⇄ 255	0–100%	
34	Dimmer fine 3	000 ⇄ 255	0–100%	
35	Red 3	000 ⇄ 255	0–100%	
36	Red fine 3	000 ⇄ 255	0–100%	
37	Green 3	000 ⇄ 255	0–100%	
38	Green fine 3	000 ⇄ 255	0–100%	
39	Blue 3	000 ⇄ 255	0–100%	
40	Blue fine 3	000 ⇄ 255	0–100%	
41	Warm white 3	000 ⇄ 255	0–100%	

Channel	Function	Value	Percent/Setting
42	Warm white fine 3	000 ⇄ 255	0–100%
43	Lime 3	000 ⇄ 255	0–100%
44	Lime fine 3	000 ⇄ 255	0–100%
45	Color temperature 3	000 ⇄ 255	0–100%
46	Color temperature fine 3	000 ⇄ 255	0–100%
47	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
48	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
49	Dimmer 4	000 ⇄ 255	0–100%
50	Dimmer fine 4	000 ⇄ 255	0–100%
51	Red 4	000 ⇄ 255	0–100%
52	Red fine 4	000 ⇄ 255	0–100%
53	Green 4	000 ⇄ 255	0–100%
54	Green fine 4	000 ⇄ 255	0–100%
55	Blue 4	000 ⇄ 255	0–100%
56	Blue fine 4	000 ⇄ 255	0–100%
57	Warm white 4	000 ⇄ 255	0–100%
58	Warm white fine 4	000 ⇄ 255	0–100%
59	Lime 4	000 ⇄ 255	0–100%
60	Lime fine 4	000 ⇄ 255	0–100%
61	Color temperature 4	000 ⇄ 255	0–100%
62	Color temperature fine 4	000 ⇄ 255	0–100%
63	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
64	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
65	Dimmer 5	000 ⇄ 255	0–100%
66	Dimmer fine 5	000 ⇄ 255	0–100%
67	Red 5	000 ⇄ 255	0–100%
68	Red fine 5	000 ⇄ 255	0–100%
69	Green 5	000 ⇄ 255	0–100%
70	Green fine 5	000 ⇄ 255	0–100%
71	Blue 5	000 ⇄ 255	0–100%
72	Blue fine 5	000 ⇄ 255	0–100%
73	Warm white 5	000 ⇄ 255	0–100%
74	Warm white fine 5	000 ⇄ 255	0–100%
75	Lime 5	000 ⇄ 255	0–100%
76	Lime fine 5	000 ⇄ 255	0–100%
77	Color temperature 5	000 ⇄ 255	0–100%
78	Color temperature fine 5	000 ⇄ 255	0–100%
79	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
80	CCT to RGBWwL blend 5	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
81	Dimmer 6	000 ⇄ 255	0–100%
82	Dimmer fine 6	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting	
83	Red 6	000 ⇔ 255	0–100%	
84	Red fine 6	000 ⇔ 255	0–100%	
85	Green 6	000 ⇔ 255	0–100%	
86	Green fine 6	000 ⇔ 255	0–100%	
87	Blue 6	000 ⇔ 255	0–100%	
88	Blue fine 6	000 ⇔ 255	0–100%	
89	Warm white 6	000 ⇔ 255	0–100%	
90	Warm white fine 6	000 ⇔ 255	0–100%	
91	Lime 6	000 ⇔ 255	0–100%	
92	Lime fine 6	000 ⇔ 255	0–100%	
93	Color temperature 6	000 ⇔ 255	0–100%	
94	Color temperature fine 6	000 ⇔ 255	0–100%	
95	Tint / +- Green 6	000 ⇔ 255	0–100%	Default to 128
96	CCT to RGBWwL blend 6	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
97	Dimmer 7	000 ⇔ 255	0–100%	
98	Dimmer fine 7	000 ⇔ 255	0–100%	
99	Red 7	000 ⇔ 255	0–100%	
100	Red fine 7	000 ⇔ 255	0–100%	
101	Green 7	000 ⇔ 255	0–100%	
102	Green fine 7	000 ⇔ 255	0–100%	
103	Blue 7	000 ⇔ 255	0–100%	
104	Blue fine 7	000 ⇔ 255	0–100%	
105	Warm white 7	000 ⇔ 255	0–100%	
106	Warm white fine 7	000 ⇔ 255	0–100%	
107	Lime 7	000 ⇔ 255	0–100%	
108	Lime fine 7	000 ⇔ 255	0–100%	
109	Color temperature 7	000 ⇔ 255	0–100%	
110	Color temperature fine 7	000 ⇔ 255	0–100%	
111	Tint / +- Green 7	000 ⇔ 255	0–100%	Default to 128
112	CCT to RGBWwL blend 7	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
113	Dimmer 8	000 ⇔ 255	0–100%	
114	Dimmer fine 8	000 ⇔ 255	0–100%	
115	Red 8	000 ⇔ 255	0–100%	
116	Red fine 8	000 ⇔ 255	0–100%	
117	Green 8	000 ⇔ 255	0–100%	
118	Green fine 8	000 ⇔ 255	0–100%	
119	Blue 8	000 ⇔ 255	0–100%	
120	Blue fine 8	000 ⇔ 255	0–100%	
121	Warm white 8	000 ⇔ 255	0–100%	
122	Warm white fine 8	000 ⇔ 255	0–100%	
123	Lime 8	000 ⇔ 255	0–100%	
124	Lime fine 8	000 ⇔ 255	0–100%	
125	Color temperature 8	000 ⇔ 255	0–100%	
126	Color temperature fine 8	000 ⇔ 255	0–100%	
127	Tint / +- Green 8	000 ⇔ 255	0–100%	Default to 128

Channel	Function	Value	Percent/Setting	
128	CCT to RGBWwL blend 8	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
129	Dimmer 9	000 ⇄ 255	0–100%	
130	Dimmer fine 9	000 ⇄ 255	0–100%	
131	Red 9	000 ⇄ 255	0–100%	
132	Red fine 9	000 ⇄ 255	0–100%	
133	Green 9	000 ⇄ 255	0–100%	
134	Green fine 9	000 ⇄ 255	0–100%	
135	Blue 9	000 ⇄ 255	0–100%	
136	Blue fine 9	000 ⇄ 255	0–100%	
137	Warm white 9	000 ⇄ 255	0–100%	
138	Warm white fine 9	000 ⇄ 255	0–100%	
139	Lime 9	000 ⇄ 255	0–100%	
140	Lime fine 9	000 ⇄ 255	0–100%	
141	Color temperature 9	000 ⇄ 255	0–100%	
142	Color temperature fine 9	000 ⇄ 255	0–100%	
143	Tint / +- Green 9	000 ⇄ 255	0–100%	Default to 128
144	CCT to RGBWwL blend 9	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
145	Dimmer 10	000 ⇄ 255	0–100%	
146	Dimmer fine 10	000 ⇄ 255	0–100%	
147	Red 10	000 ⇄ 255	0–100%	
148	Red fine 10	000 ⇄ 255	0–100%	
149	Green 10	000 ⇄ 255	0–100%	
150	Green fine 10	000 ⇄ 255	0–100%	
151	Blue 10	000 ⇄ 255	0–100%	
152	Blue fine 10	000 ⇄ 255	0–100%	
153	Warm white 10	000 ⇄ 255	0–100%	
154	Warm white fine 10	000 ⇄ 255	0–100%	
155	Lime 10	000 ⇄ 255	0–100%	
156	Lime fine 10	000 ⇄ 255	0–100%	
157	Color temperature 10	000 ⇄ 255	0–100%	
158	Color temperature fine 10	000 ⇄ 255	0–100%	
159	Tint / +- Green 10	000 ⇄ 255	0–100%	Default to 128
160	CCT to RGBWwL blend 10	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
161	Dimmer 11	000 ⇄ 255	0–100%	
162	Dimmer fine 11	000 ⇄ 255	0–100%	
163	Red 11	000 ⇄ 255	0–100%	
164	Red fine 11	000 ⇄ 255	0–100%	
165	Green 11	000 ⇄ 255	0–100%	
166	Green fine 11	000 ⇄ 255	0–100%	
167	Blue 11	000 ⇄ 255	0–100%	
168	Blue fine 11	000 ⇄ 255	0–100%	

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Channel	Function	Value	Percent/Setting
169	Warm white 11	000 ⇔ 255	0–100%
170	Warm white fine 11	000 ⇔ 255	0–100%
171	Lime 11	000 ⇔ 255	0–100%
172	Lime fine 11	000 ⇔ 255	0–100%
173	Color temperature 11	000 ⇔ 255	0–100%
174	Color temperature fine 11	000 ⇔ 255	0–100%
175	Tint / +- Green 11	000 ⇔ 255	0–100% Default to 128
176	CCT to RGBWwL blend 11	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
177	Dimmer 12	000 ⇔ 255	0–100%
178	Dimmer fine 12	000 ⇔ 255	0–100%
179	Red 12	000 ⇔ 255	0–100%
180	Red fine 12	000 ⇔ 255	0–100%
181	Green 12	000 ⇔ 255	0–100%
182	Green fine 12	000 ⇔ 255	0–100%
183	Blue 12	000 ⇔ 255	0–100%
184	Blue fine 12	000 ⇔ 255	0–100%
185	Warm white 12	000 ⇔ 255	0–100%
186	Warm white fine 12	000 ⇔ 255	0–100%
187	Lime 12	000 ⇔ 255	0–100%
188	Lime fine 12	000 ⇔ 255	0–100%
189	Color temperature 12	000 ⇔ 255	0–100%
190	Color temperature fine 12	000 ⇔ 255	0–100%
191	Tint / +- Green 12	000 ⇔ 255	0–100% Default to 128
192	CCT to RGBWwL blend 12	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
193	Dimmer 13	000 ⇔ 255	0–100%
194	Dimmer fine 13	000 ⇔ 255	0–100%
195	Red 13	000 ⇔ 255	0–100%
196	Red fine 13	000 ⇔ 255	0–100%
197	Green 13	000 ⇔ 255	0–100%
198	Green fine 13	000 ⇔ 255	0–100%
199	Blue 13	000 ⇔ 255	0–100%
200	Blue fine 13	000 ⇔ 255	0–100%
201	Warm white 13	000 ⇔ 255	0–100%
202	Warm white fine 13	000 ⇔ 255	0–100%
203	Lime 13	000 ⇔ 255	0–100%
204	Lime fine 13	000 ⇔ 255	0–100%
205	Color temperature 13	000 ⇔ 255	0–100%
206	Color temperature fine 13	000 ⇔ 255	0–100%
207	Tint / +- Green 13	000 ⇔ 255	0–100% Default to 128
208	CCT to RGBWwL blend 13	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255

Channel	Function	Value	Percent/Setting
209	Dimmer 14	000 ⇄ 255	0–100%
210	Dimmer fine 14	000 ⇄ 255	0–100%
211	Red 14	000 ⇄ 255	0–100%
212	Red fine 14	000 ⇄ 255	0–100%
213	Green 14	000 ⇄ 255	0–100%
214	Green fine 14	000 ⇄ 255	0–100%
215	Blue 14	000 ⇄ 255	0–100%
216	Blue fine 14	000 ⇄ 255	0–100%
217	Warm white 14	000 ⇄ 255	0–100%
218	Warm white fine 14	000 ⇄ 255	0–100%
219	Lime 14	000 ⇄ 255	0–100%
220	Lime fine 14	000 ⇄ 255	0–100%
221	Color temperature 14	000 ⇄ 255	0–100%
222	Color temperature fine 14	000 ⇄ 255	0–100%
223	Tint / +- Green 14	000 ⇄ 255	0–100% Default to 128
224	CCT to RGBWwL blend 14	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
225	Dimmer 15	000 ⇄ 255	0–100%
226	Dimmer fine 15	000 ⇄ 255	0–100%
227	Red 15	000 ⇄ 255	0–100%
228	Red fine 15	000 ⇄ 255	0–100%
229	Green 15	000 ⇄ 255	0–100%
230	Green fine 15	000 ⇄ 255	0–100%
231	Blue 15	000 ⇄ 255	0–100%
232	Blue fine 15	000 ⇄ 255	0–100%
233	Warm white 15	000 ⇄ 255	0–100%
234	Warm white fine 15	000 ⇄ 255	0–100%
235	Lime 15	000 ⇄ 255	0–100%
236	Lime fine 15	000 ⇄ 255	0–100%
237	Color temperature 15	000 ⇄ 255	0–100%
238	Color temperature fine 15	000 ⇄ 255	0–100%
239	Tint / +- Green 15	000 ⇄ 255	0–100% Default to 128
240	CCT to RGBWwL blend 15	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
241	Dimmer 16	000 ⇄ 255	0–100%
242	Dimmer fine 16	000 ⇄ 255	0–100%
243	Red 16	000 ⇄ 255	0–100%
244	Red fine 16	000 ⇄ 255	0–100%
245	Green 16	000 ⇄ 255	0–100%
246	Green fine 16	000 ⇄ 255	0–100%
247	Blue 16	000 ⇄ 255	0–100%
248	Blue fine 16	000 ⇄ 255	0–100%
249	Warm white 16	000 ⇄ 255	0–100%
250	Warm white fine 16	000 ⇄ 255	0–100%
251	Lime 16	000 ⇄ 255	0–100%
252	Lime fine 16	000 ⇄ 255	0–100%
253	Color temperature 16	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting
254	Color temperature fine 16	000 ⇔ 255	0–100%
255	Tint / +- Green 16	000 ⇔ 255	0–100% Default to 128
256	CCT to RGBWwL blend 16	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
257	Dimmer 17	000 ⇔ 255	0–100%
258	Dimmer fine 17	000 ⇔ 255	0–100%
259	Red 17	000 ⇔ 255	0–100%
260	Red fine 17	000 ⇔ 255	0–100%
261	Green 17	000 ⇔ 255	0–100%
262	Green fine 17	000 ⇔ 255	0–100%
263	Blue 17	000 ⇔ 255	0–100%
264	Blue fine 17	000 ⇔ 255	0–100%
265	Warm white 17	000 ⇔ 255	0–100%
266	Warm white fine 17	000 ⇔ 255	0–100%
267	Lime 17	000 ⇔ 255	0–100%
268	Lime fine 17	000 ⇔ 255	0–100%
269	Color temperature 17	000 ⇔ 255	0–100%
270	Color temperature fine 17	000 ⇔ 255	0–100%
271	Tint / +- Green 17	000 ⇔ 255	0–100% Default to 128
272	CCT to RGBWwL blend 17	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
273	Dimmer 18	000 ⇔ 255	0–100%
274	Dimmer fine 18	000 ⇔ 255	0–100%
275	Red 18	000 ⇔ 255	0–100%
276	Red fine 18	000 ⇔ 255	0–100%
277	Green 18	000 ⇔ 255	0–100%
278	Green fine 18	000 ⇔ 255	0–100%
279	Blue 18	000 ⇔ 255	0–100%
280	Blue fine 18	000 ⇔ 255	0–100%
281	Warm white 18	000 ⇔ 255	0–100%
282	Warm white fine 18	000 ⇔ 255	0–100%
283	Lime 18	000 ⇔ 255	0–100%
284	Lime fine 18	000 ⇔ 255	0–100%
285	Color temperature 18	000 ⇔ 255	0–100%
286	Color temperature fine 18	000 ⇔ 255	0–100%
287	Tint / +- Green 18	000 ⇔ 255	0–100% Default to 128
288	CCT to RGBWwL blend 18	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
289	Dimmer 19	000 ⇔ 255	0–100%
290	Dimmer fine 19	000 ⇔ 255	0–100%
291	Red 19	000 ⇔ 255	0–100%
292	Red fine 19	000 ⇔ 255	0–100%
293	Green 19	000 ⇔ 255	0–100%
294	Green fine 19	000 ⇔ 255	0–100%

Channel	Function	Value	Percent/Setting
295	Blue 19	000 ⇄ 255	0–100%
296	Blue fine 19	000 ⇄ 255	0–100%
297	Warm white 19	000 ⇄ 255	0–100%
298	Warm white fine 19	000 ⇄ 255	0–100%
299	Lime 19	000 ⇄ 255	0–100%
300	Lime fine 19	000 ⇄ 255	0–100%
301	Color temperature 19	000 ⇄ 255	0–100%
302	Color temperature fine 19	000 ⇄ 255	0–100%
303	Tint / +- Green 19	000 ⇄ 255	0–100%   Default to 128
304	CCT to RGBWwL blend 19	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix   Default to 255
305	Dimmer 20	000 ⇄ 255	0–100%
306	Dimmer fine 20	000 ⇄ 255	0–100%
307	Red 20	000 ⇄ 255	0–100%
308	Red fine 20	000 ⇄ 255	0–100%
309	Green 20	000 ⇄ 255	0–100%
310	Green fine 20	000 ⇄ 255	0–100%
311	Blue 20	000 ⇄ 255	0–100%
312	Blue fine 20	000 ⇄ 255	0–100%
313	Warm white 20	000 ⇄ 255	0–100%
314	Warm white fine 20	000 ⇄ 255	0–100%
315	Lime 20	000 ⇄ 255	0–100%
316	Lime fine 20	000 ⇄ 255	0–100%
317	Color temperature 20	000 ⇄ 255	0–100%
318	Color temperature fine 20	000 ⇄ 255	0–100%
319	Tint / +- Green 20	000 ⇄ 255	0–100%   Default to 128
320	CCT to RGBWwL blend 20	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix   Default to 255
321	Dimmer 21	000 ⇄ 255	0–100%
322	Dimmer fine 21	000 ⇄ 255	0–100%
323	Red 21	000 ⇄ 255	0–100%
324	Red fine 21	000 ⇄ 255	0–100%
325	Green 21	000 ⇄ 255	0–100%
326	Green fine 21	000 ⇄ 255	0–100%
327	Blue 21	000 ⇄ 255	0–100%
328	Blue fine 21	000 ⇄ 255	0–100%
329	Warm white 21	000 ⇄ 255	0–100%
330	Warm white fine 21	000 ⇄ 255	0–100%
331	Lime 21	000 ⇄ 255	0–100%
332	Lime fine 21	000 ⇄ 255	0–100%
333	Color temperature 21	000 ⇄ 255	0–100%
334	Color temperature fine 21	000 ⇄ 255	0–100%
335	Tint / +- Green 21	000 ⇄ 255	0–100%   Default to 128



## DMX CHARTS

COLORado Solo Bar 6  
V1.0.0



Channel	Function	Value	Percent/Setting	
336	CCT to RGBWwL blend 21	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
337	Dimmer 22	000 ⇔ 255	0–100%	
338	Dimmer fine 22	000 ⇔ 255	0–100%	
339	Red 22	000 ⇔ 255	0–100%	
340	Red fine 22	000 ⇔ 255	0–100%	
341	Green 22	000 ⇔ 255	0–100%	
342	Green fine 22	000 ⇔ 255	0–100%	
343	Blue 22	000 ⇔ 255	0–100%	
344	Blue fine 22	000 ⇔ 255	0–100%	
345	Warm white 22	000 ⇔ 255	0–100%	
346	Warm white fine 22	000 ⇔ 255	0–100%	
347	Lime 22	000 ⇔ 255	0–100%	
348	Lime fine 22	000 ⇔ 255	0–100%	
349	Color temperature 22	000 ⇔ 255	0–100%	
350	Color temperature fine 22	000 ⇔ 255	0–100%	
351	Tint / +- Green 22	000 ⇔ 255	0–100%	Default to 128
352	CCT to RGBWwL blend 22	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
353	Dimmer 23	000 ⇔ 255	0–100%	
354	Dimmer fine 23	000 ⇔ 255	0–100%	
355	Red 23	000 ⇔ 255	0–100%	
356	Red fine 23	000 ⇔ 255	0–100%	
357	Green 23	000 ⇔ 255	0–100%	
358	Green fine 23	000 ⇔ 255	0–100%	
359	Blue 23	000 ⇔ 255	0–100%	
360	Blue fine 23	000 ⇔ 255	0–100%	
361	Warm white 23	000 ⇔ 255	0–100%	
362	Warm white fine 23	000 ⇔ 255	0–100%	
363	Lime 23	000 ⇔ 255	0–100%	
364	Lime fine 23	000 ⇔ 255	0–100%	
365	Color temperature 23	000 ⇔ 255	0–100%	
366	Color temperature fine 23	000 ⇔ 255	0–100%	
367	Tint / +- Green 23	000 ⇔ 255	0–100%	Default to 128
368	CCT to RGBWwL blend 23	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
369	Dimmer 24	000 ⇔ 255	0–100%	
370	Dimmer fine 24	000 ⇔ 255	0–100%	
371	Red 24	000 ⇔ 255	0–100%	
372	Red fine 24	000 ⇔ 255	0–100%	
373	Green 24	000 ⇔ 255	0–100%	
374	Green fine 24	000 ⇔ 255	0–100%	
375	Blue 24	000 ⇔ 255	0–100%	
376	Blue fine 24	000 ⇔ 255	0–100%	

Channel	Function	Value	Percent/Setting
377	Warm white 24	000 ⇄ 255	0–100%
378	Warm white fine 24	000 ⇄ 255	0–100%
379	Lime 24	000 ⇄ 255	0–100%
380	Lime fine 24	000 ⇄ 255	0–100%
381	Color temperature 24	000 ⇄ 255	0–100%
382	Color temperature fine 24	000 ⇄ 255	0–100%
383	Tint / +- Green 24	000 ⇄ 255	0–100% Default to 128
384	CCT to RGBWwL blend 24	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
385	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
386	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
387	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

24 Cell RGBW Ext. (195 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Color temperature 1	000 ⇄ 255	0–100%
7	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
8	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
9	Dimmer 2	000 ⇄ 255	0–100%
10	Red 2	000 ⇄ 255	0–100%
11	Green 2	000 ⇄ 255	0–100%
12	Blue 2	000 ⇄ 255	0–100%
13	Warm white 2	000 ⇄ 255	0–100%
14	Color temperature 2	000 ⇄ 255	0–100%
15	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 3	000 ⇄ 255	0–100%
18	Red 3	000 ⇄ 255	0–100%
19	Green 3	000 ⇄ 255	0–100%
20	Blue 3	000 ⇄ 255	0–100%
21	Warm white 3	000 ⇄ 255	0–100%
22	Color temperature 3	000 ⇄ 255	0–100%
23	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128

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Channel	Function	Value	Percent/Setting	
24	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
25	Dimmer 4	000 ⇔ 255	0–100%	
26	Red 4	000 ⇔ 255	0–100%	
27	Green 4	000 ⇔ 255	0–100%	
28	Blue 4	000 ⇔ 255	0–100%	
29	Warm white 4	000 ⇔ 255	0–100%	
30	Color temperature 4	000 ⇔ 255	0–100%	
31	Tint / +- Green 4	000 ⇔ 255	0–100%	Default to 128
32	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
33	Dimmer 5	000 ⇔ 255	0–100%	
34	Red 5	000 ⇔ 255	0–100%	
35	Green 5	000 ⇔ 255	0–100%	
36	Blue 5	000 ⇔ 255	0–100%	
37	Warm white 5	000 ⇔ 255	0–100%	
38	Color temperature 5	000 ⇔ 255	0–100%	
39	Tint / +- Green 5	000 ⇔ 255	0–100%	Default to 128
40	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
41	Dimmer 6	000 ⇔ 255	0–100%	
42	Red 6	000 ⇔ 255	0–100%	
43	Green 6	000 ⇔ 255	0–100%	
44	Blue 6	000 ⇔ 255	0–100%	
45	Warm white 6	000 ⇔ 255	0–100%	
46	Color temperature 6	000 ⇔ 255	0–100%	
47	Tint / +- Green 6	000 ⇔ 255	0–100%	Default to 128
48	CCT to RGBWwL blend 6	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
49	Dimmer 7	000 ⇔ 255	0–100%	
50	Red 7	000 ⇔ 255	0–100%	
51	Green 7	000 ⇔ 255	0–100%	
52	Blue 7	000 ⇔ 255	0–100%	
53	Warm white 7	000 ⇔ 255	0–100%	
54	Color temperature 7	000 ⇔ 255	0–100%	
55	Tint / +- Green 7	000 ⇔ 255	0–100%	Default to 128
56	CCT to RGBWwL blend 7	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
57	Dimmer 8	000 ⇔ 255	0–100%	
58	Red 8	000 ⇔ 255	0–100%	

Channel	Function	Value	Percent/Setting
59	Green 8	000 ⇄ 255	0–100%
60	Blue 8	000 ⇄ 255	0–100%
61	Warm white 8	000 ⇄ 255	0–100%
62	Color temperature 8	000 ⇄ 255	0–100%
63	Tint / +- Green 8	000 ⇄ 255	0–100% Default to 128
64	CCT to RGBWwL blend 8	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
65	Dimmer 9	000 ⇄ 255	0–100%
66	Red 9	000 ⇄ 255	0–100%
67	Green 9	000 ⇄ 255	0–100%
68	Blue 9	000 ⇄ 255	0–100%
69	Warm white 9	000 ⇄ 255	0–100%
70	Color temperature 9	000 ⇄ 255	0–100%
71	Tint / +- Green 9	000 ⇄ 255	0–100% Default to 128
72	CCT to RGBWwL blend 9	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
73	Dimmer 10	000 ⇄ 255	0–100%
74	Red 10	000 ⇄ 255	0–100%
75	Green 10	000 ⇄ 255	0–100%
76	Blue 10	000 ⇄ 255	0–100%
77	Warm white 10	000 ⇄ 255	0–100%
78	Color temperature 10	000 ⇄ 255	0–100%
79	Tint / +- Green 10	000 ⇄ 255	0–100% Default to 128
80	CCT to RGBWwL blend 10	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
81	Dimmer 11	000 ⇄ 255	0–100%
82	Red 11	000 ⇄ 255	0–100%
83	Green 11	000 ⇄ 255	0–100%
84	Blue 11	000 ⇄ 255	0–100%
85	Warm white 11	000 ⇄ 255	0–100%
86	Color temperature 11	000 ⇄ 255	0–100%
87	Tint / +- Green 11	000 ⇄ 255	0–100% Default to 128
88	CCT to RGBWwL blend 11	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
89	Dimmer 12	000 ⇄ 255	0–100%
90	Red 12	000 ⇄ 255	0–100%
91	Green 12	000 ⇄ 255	0–100%
92	Blue 12	000 ⇄ 255	0–100%
93	Warm white 12	000 ⇄ 255	0–100%
94	Color temperature 12	000 ⇄ 255	0–100%
95	Tint / +- Green 12	000 ⇄ 255	0–100% Default to 128

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Channel	Function	Value	Percent/Setting	
96	CCT to RGBWwL blend 12	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
97	Dimmer 13	000 ⇄ 255	0–100%	
98	Red 13	000 ⇄ 255	0–100%	
99	Green 13	000 ⇄ 255	0–100%	
100	Blue 13	000 ⇄ 255	0–100%	
101	Warm white 13	000 ⇄ 255	0–100%	
102	Color temperature 13	000 ⇄ 255	0–100%	
103	Tint / +- Green 13	000 ⇄ 255	0–100%	Default to 128
104	CCT to RGBWwL blend 13	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
105	Dimmer 14	000 ⇄ 255	0–100%	
106	Red 14	000 ⇄ 255	0–100%	
107	Green 14	000 ⇄ 255	0–100%	
108	Blue 14	000 ⇄ 255	0–100%	
109	Warm white 14	000 ⇄ 255	0–100%	
110	Color temperature 14	000 ⇄ 255	0–100%	
111	Tint / +- Green 14	000 ⇄ 255	0–100%	Default to 128
112	CCT to RGBWwL blend 14	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
113	Dimmer 15	000 ⇄ 255	0–100%	
114	Red 15	000 ⇄ 255	0–100%	
115	Green 15	000 ⇄ 255	0–100%	
116	Blue 15	000 ⇄ 255	0–100%	
117	Warm white 15	000 ⇄ 255	0–100%	
118	Color temperature 15	000 ⇄ 255	0–100%	
119	Tint / +- Green 15	000 ⇄ 255	0–100%	Default to 128
120	CCT to RGBWwL blend 15	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
121	Dimmer 16	000 ⇄ 255	0–100%	
122	Red 16	000 ⇄ 255	0–100%	
123	Green 16	000 ⇄ 255	0–100%	
124	Blue 16	000 ⇄ 255	0–100%	
125	Warm white 16	000 ⇄ 255	0–100%	
126	Color temperature 16	000 ⇄ 255	0–100%	
127	Tint / +- Green 16	000 ⇄ 255	0–100%	Default to 128
128	CCT to RGBWwL blend 16	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
129	Dimmer 17	000 ⇄ 255	0–100%	
130	Red 17	000 ⇄ 255	0–100%	

Channel	Function	Value	Percent/Setting
131	Green 17	000 ⇄ 255	0–100%
132	Blue 17	000 ⇄ 255	0–100%
133	Warm white 17	000 ⇄ 255	0–100%
134	Color temperature 17	000 ⇄ 255	0–100%
135	Tint / +- Green 17	000 ⇄ 255	0–100% Default to 128
136	CCT to RGBWwL blend 17	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
137	Dimmer 18	000 ⇄ 255	0–100%
138	Red 18	000 ⇄ 255	0–100%
139	Green 18	000 ⇄ 255	0–100%
140	Blue 18	000 ⇄ 255	0–100%
141	Warm white 18	000 ⇄ 255	0–100%
142	Color temperature 18	000 ⇄ 255	0–100%
143	Tint / +- Green 18	000 ⇄ 255	0–100% Default to 128
144	CCT to RGBWwL blend 18	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
145	Dimmer 19	000 ⇄ 255	0–100%
146	Red 19	000 ⇄ 255	0–100%
147	Green 19	000 ⇄ 255	0–100%
148	Blue 19	000 ⇄ 255	0–100%
149	Warm white 19	000 ⇄ 255	0–100%
150	Color temperature 19	000 ⇄ 255	0–100%
151	Tint / +- Green 19	000 ⇄ 255	0–100% Default to 128
152	CCT to RGBWwL blend 19	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
153	Dimmer 20	000 ⇄ 255	0–100%
154	Red 20	000 ⇄ 255	0–100%
155	Green 20	000 ⇄ 255	0–100%
156	Blue 20	000 ⇄ 255	0–100%
157	Warm white 20	000 ⇄ 255	0–100%
158	Color temperature 20	000 ⇄ 255	0–100%
159	Tint / +- Green 20	000 ⇄ 255	0–100% Default to 128
160	CCT to RGBWwL blend 20	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
161	Dimmer 21	000 ⇄ 255	0–100%
162	Red 21	000 ⇄ 255	0–100%
163	Green 21	000 ⇄ 255	0–100%
164	Blue 21	000 ⇄ 255	0–100%
165	Warm white 21	000 ⇄ 255	0–100%
166	Color temperature 21	000 ⇄ 255	0–100%
167	Tint / +- Green 21	000 ⇄ 255	0–100% Default to 128

Channel	Function	Value	Percent/Setting	
168	CCT to RGBWwL blend 21	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
169	Dimmer 22	000 ⇄ 255	0–100%	
170	Red 22	000 ⇄ 255	0–100%	
171	Green 22	000 ⇄ 255	0–100%	
172	Blue 22	000 ⇄ 255	0–100%	
173	Warm white 22	000 ⇄ 255	0–100%	
174	Color temperature 22	000 ⇄ 255	0–100%	
175	Tint / +- Green 22	000 ⇄ 255	0–100%	Default to 128
176	CCT to RGBWwL blend 22	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
177	Dimmer 23	000 ⇄ 255	0–100%	
178	Red 23	000 ⇄ 255	0–100%	
179	Green 23	000 ⇄ 255	0–100%	
180	Blue 23	000 ⇄ 255	0–100%	
181	Warm white 23	000 ⇄ 255	0–100%	
182	Color temperature 23	000 ⇄ 255	0–100%	
183	Tint / +- Green 23	000 ⇄ 255	0–100%	Default to 128
184	CCT to RGBWwL blend 23	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
185	Dimmer 24	000 ⇄ 255	0–100%	
186	Red 24	000 ⇄ 255	0–100%	
187	Green 24	000 ⇄ 255	0–100%	
188	Blue 24	000 ⇄ 255	0–100%	
189	Warm white 24	000 ⇄ 255	0–100%	
190	Color temperature 24	000 ⇄ 255	0–100%	
191	Tint / +- Green 24	000 ⇄ 255	0–100%	Default to 128
192	CCT to RGBWwL blend 24	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
193	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
194	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
195	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

24 Cell RGBWL Ext. (219 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Lime 1	000 ⇄ 255	0–100%
7	Color temperature 1	000 ⇄ 255	0–100%
8	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
9	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
10	Dimmer 2	000 ⇄ 255	0–100%
11	Red 2	000 ⇄ 255	0–100%
12	Green 2	000 ⇄ 255	0–100%
13	Blue 2	000 ⇄ 255	0–100%
14	Warm white 2	000 ⇄ 255	0–100%
15	Lime 2	000 ⇄ 255	0–100%
16	Color temperature 2	000 ⇄ 255	0–100%
17	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
18	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
19	Dimmer 3	000 ⇄ 255	0–100%
20	Red 3	000 ⇄ 255	0–100%
21	Green 3	000 ⇄ 255	0–100%
22	Blue 3	000 ⇄ 255	0–100%
23	Warm white 3	000 ⇄ 255	0–100%
24	Lime 3	000 ⇄ 255	0–100%
25	Color temperature 3	000 ⇄ 255	0–100%
26	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
27	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
28	Dimmer 4	000 ⇄ 255	0–100%
29	Red 4	000 ⇄ 255	0–100%
30	Green 4	000 ⇄ 255	0–100%
31	Blue 4	000 ⇄ 255	0–100%
32	Warm white 4	000 ⇄ 255	0–100%
33	Lime 4	000 ⇄ 255	0–100%
34	Color temperature 4	000 ⇄ 255	0–100%
35	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
36	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
37	Dimmer 5	000 ⇄ 255	0–100%
38	Red 5	000 ⇄ 255	0–100%



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Channel	Function	Value	Percent/Setting
39	Green 5	000 ⇄ 255	0–100%
40	Blue 5	000 ⇄ 255	0–100%
41	Warm white 5	000 ⇄ 255	0–100%
42	Lime 5	000 ⇄ 255	0–100%
43	Color temperature 5	000 ⇄ 255	0–100%
44	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
45	CCT to RGBWwL blend 5	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
46	Dimmer 6	000 ⇄ 255	0–100%
47	Red 6	000 ⇄ 255	0–100%
48	Green 6	000 ⇄ 255	0–100%
49	Blue 6	000 ⇄ 255	0–100%
50	Warm white 6	000 ⇄ 255	0–100%
51	Lime 6	000 ⇄ 255	0–100%
52	Color temperature 6	000 ⇄ 255	0–100%
53	Tint / +- Green 6	000 ⇄ 255	0–100% Default to 128
54	CCT to RGBWwL blend 6	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
55	Dimmer 7	000 ⇄ 255	0–100%
56	Red 7	000 ⇄ 255	0–100%
57	Green 7	000 ⇄ 255	0–100%
58	Blue 7	000 ⇄ 255	0–100%
59	Warm white 7	000 ⇄ 255	0–100%
60	Lime 7	000 ⇄ 255	0–100%
61	Color temperature 7	000 ⇄ 255	0–100%
62	Tint / +- Green 7	000 ⇄ 255	0–100% Default to 128
63	CCT to RGBWwL blend 7	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
64	Dimmer 8	000 ⇄ 255	0–100%
65	Red 8	000 ⇄ 255	0–100%
66	Green 8	000 ⇄ 255	0–100%
67	Blue 8	000 ⇄ 255	0–100%
68	Warm white 8	000 ⇄ 255	0–100%
69	Lime 8	000 ⇄ 255	0–100%
70	Color temperature 8	000 ⇄ 255	0–100%
71	Tint / +- Green 8	000 ⇄ 255	0–100% Default to 128
72	CCT to RGBWwL blend 8	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
73	Dimmer 9	000 ⇄ 255	0–100%
74	Red 9	000 ⇄ 255	0–100%
75	Green 9	000 ⇄ 255	0–100%
76	Blue 9	000 ⇄ 255	0–100%
77	Warm white 9	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
78	Lime 9	000 ⇄ 255	0–100%
79	Color temperature 9	000 ⇄ 255	0–100%
80	Tint / +- Green 9	000 ⇄ 255	0–100% Default to 128
81	CCT to RGBWwL blend 9	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
82	Dimmer 10	000 ⇄ 255	0–100%
83	Red 10	000 ⇄ 255	0–100%
84	Green 10	000 ⇄ 255	0–100%
85	Blue 10	000 ⇄ 255	0–100%
86	Warm white 10	000 ⇄ 255	0–100%
87	Lime 10	000 ⇄ 255	0–100%
88	Color temperature 10	000 ⇄ 255	0–100%
89	Tint / +- Green 10	000 ⇄ 255	0–100% Default to 128
90	CCT to RGBWwL blend 10	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
91	Dimmer 11	000 ⇄ 255	0–100%
92	Red 11	000 ⇄ 255	0–100%
93	Green 11	000 ⇄ 255	0–100%
94	Blue 11	000 ⇄ 255	0–100%
95	Warm white 11	000 ⇄ 255	0–100%
96	Lime 11	000 ⇄ 255	0–100%
97	Color temperature 11	000 ⇄ 255	0–100%
98	Tint / +- Green 11	000 ⇄ 255	0–100% Default to 128
99	CCT to RGBWwL blend 11	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
100	Dimmer 12	000 ⇄ 255	0–100%
101	Red 12	000 ⇄ 255	0–100%
102	Green 12	000 ⇄ 255	0–100%
103	Blue 12	000 ⇄ 255	0–100%
104	Warm white 12	000 ⇄ 255	0–100%
105	Lime 12	000 ⇄ 255	0–100%
106	Color temperature 12	000 ⇄ 255	0–100%
107	Tint / +- Green 12	000 ⇄ 255	0–100% Default to 128
108	CCT to RGBWwL blend 12	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
109	Dimmer 13	000 ⇄ 255	0–100%
110	Red 13	000 ⇄ 255	0–100%
111	Green 13	000 ⇄ 255	0–100%
112	Blue 13	000 ⇄ 255	0–100%
113	Warm white 13	000 ⇄ 255	0–100%
114	Lime 13	000 ⇄ 255	0–100%
115	Color temperature 13	000 ⇄ 255	0–100%
116	Tint / +- Green 13	000 ⇄ 255	0–100% Default to 128

Channel	Function	Value	Percent/Setting	
117	CCT to RGBWwL blend 13	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
118	Dimmer 14	000 ⇄ 255	0–100%	
119	Red 14	000 ⇄ 255	0–100%	
120	Green 14	000 ⇄ 255	0–100%	
121	Blue 14	000 ⇄ 255	0–100%	
122	Warm white 14	000 ⇄ 255	0–100%	
123	Lime 14	000 ⇄ 255	0–100%	
124	Color temperature 14	000 ⇄ 255	0–100%	
125	Tint / +- Green 14	000 ⇄ 255	0–100%	Default to 128
126	CCT to RGBWwL blend 14	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
127	Dimmer 15	000 ⇄ 255	0–100%	
128	Red 15	000 ⇄ 255	0–100%	
129	Green 15	000 ⇄ 255	0–100%	
130	Blue 15	000 ⇄ 255	0–100%	
131	Warm white 15	000 ⇄ 255	0–100%	
132	Lime 15	000 ⇄ 255	0–100%	
133	Color temperature 15	000 ⇄ 255	0–100%	
134	Tint / +- Green 15	000 ⇄ 255	0–100%	Default to 128
135	CCT to RGBWwL blend 15	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
136	Dimmer 16	000 ⇄ 255	0–100%	
137	Red 16	000 ⇄ 255	0–100%	
138	Green 16	000 ⇄ 255	0–100%	
139	Blue 16	000 ⇄ 255	0–100%	
140	Warm white 16	000 ⇄ 255	0–100%	
141	Lime 16	000 ⇄ 255	0–100%	
142	Color temperature 16	000 ⇄ 255	0–100%	
143	Tint / +- Green 16	000 ⇄ 255	0–100%	Default to 128
144	CCT to RGBWwL blend 16	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
145	Dimmer 17	000 ⇄ 255	0–100%	
146	Red 17	000 ⇄ 255	0–100%	
147	Green 17	000 ⇄ 255	0–100%	
148	Blue 17	000 ⇄ 255	0–100%	
149	Warm white 17	000 ⇄ 255	0–100%	
150	Lime 17	000 ⇄ 255	0–100%	
151	Color temperature 17	000 ⇄ 255	0–100%	
152	Tint / +- Green 17	000 ⇄ 255	0–100%	Default to 128

Channel	Function	Value	Percent/Setting	
153	CCT to RGBWwL blend 17	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
154	Dimmer 18	000 ⇄ 255	0–100%	
155	Red 18	000 ⇄ 255	0–100%	
156	Green 18	000 ⇄ 255	0–100%	
157	Blue 18	000 ⇄ 255	0–100%	
158	Warm white 18	000 ⇄ 255	0–100%	
159	Lime 18	000 ⇄ 255	0–100%	
160	Color temperature 18	000 ⇄ 255	0–100%	
161	Tint / +- Green 18	000 ⇄ 255	0–100%	Default to 128
162	CCT to RGBWwL blend 18	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
163	Dimmer 19	000 ⇄ 255	0–100%	
164	Red 19	000 ⇄ 255	0–100%	
165	Green 19	000 ⇄ 255	0–100%	
166	Blue 19	000 ⇄ 255	0–100%	
167	Warm white 19	000 ⇄ 255	0–100%	
168	Lime 19	000 ⇄ 255	0–100%	
169	Color temperature 19	000 ⇄ 255	0–100%	
170	Tint / +- Green 19	000 ⇄ 255	0–100%	Default to 128
171	CCT to RGBWwL blend 19	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
172	Dimmer 20	000 ⇄ 255	0–100%	
173	Red 20	000 ⇄ 255	0–100%	
174	Green 20	000 ⇄ 255	0–100%	
175	Blue 20	000 ⇄ 255	0–100%	
176	Warm white 20	000 ⇄ 255	0–100%	
177	Lime 20	000 ⇄ 255	0–100%	
178	Color temperature 20	000 ⇄ 255	0–100%	
179	Tint / +- Green 20	000 ⇄ 255	0–100%	Default to 128
180	CCT to RGBWwL blend 20	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
181	Dimmer 21	000 ⇄ 255	0–100%	
182	Red 21	000 ⇄ 255	0–100%	
183	Green 21	000 ⇄ 255	0–100%	
184	Blue 21	000 ⇄ 255	0–100%	
185	Warm white 21	000 ⇄ 255	0–100%	
186	Lime 21	000 ⇄ 255	0–100%	
187	Color temperature 21	000 ⇄ 255	0–100%	
188	Tint / +- Green 21	000 ⇄ 255	0–100%	Default to 128

Channel	Function	Value	Percent/Setting	
189	CCT to RGBWwL blend 21	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
190	Dimmer 22	000 ⇄ 255	0–100%	
191	Red 22	000 ⇄ 255	0–100%	
192	Green 22	000 ⇄ 255	0–100%	
193	Blue 22	000 ⇄ 255	0–100%	
194	Warm white 22	000 ⇄ 255	0–100%	
195	Lime 22	000 ⇄ 255	0–100%	
196	Color temperature 22	000 ⇄ 255	0–100%	
197	Tint / +- Green 22	000 ⇄ 255	0–100%	Default to 128
198	CCT to RGBWwL blend 22	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
199	Dimmer 23	000 ⇄ 255	0–100%	
200	Red 23	000 ⇄ 255	0–100%	
201	Green 23	000 ⇄ 255	0–100%	
202	Blue 23	000 ⇄ 255	0–100%	
203	Warm white 23	000 ⇄ 255	0–100%	
204	Lime 23	000 ⇄ 255	0–100%	
205	Color temperature 23	000 ⇄ 255	0–100%	
206	Tint / +- Green 23	000 ⇄ 255	0–100%	Default to 128
207	CCT to RGBWwL blend 23	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
208	Dimmer 24	000 ⇄ 255	0–100%	
209	Red 24	000 ⇄ 255	0–100%	
210	Green 24	000 ⇄ 255	0–100%	
211	Blue 24	000 ⇄ 255	0–100%	
212	Warm white 24	000 ⇄ 255	0–100%	
213	Lime 24	000 ⇄ 255	0–100%	
214	Color temperature 24	000 ⇄ 255	0–100%	
215	Tint / +- Green 24	000 ⇄ 255	0–100%	Default to 128
216	CCT to RGBWwL blend 24	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
217	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
218	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
219	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

24 Cell RGB Ext. (171 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Red 1	000 ⇄ 255	0–100%	
3	Green 1	000 ⇄ 255	0–100%	
4	Blue 1	000 ⇄ 255	0–100%	
5	Color temperature 1	000 ⇄ 255	0–100%	
6	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
7	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
8	Dimmer 2	000 ⇄ 255	0–100%	
9	Red 2	000 ⇄ 255	0–100%	
10	Green 2	000 ⇄ 255	0–100%	
11	Blue 2	000 ⇄ 255	0–100%	
12	Color temperature 2	000 ⇄ 255	0–100%	
13	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
14	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
15	Dimmer 3	000 ⇄ 255	0–100%	
16	Red 3	000 ⇄ 255	0–100%	
17	Green 3	000 ⇄ 255	0–100%	
18	Blue 3	000 ⇄ 255	0–100%	
19	Color temperature 3	000 ⇄ 255	0–100%	
20	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128
21	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
22	Dimmer 4	000 ⇄ 255	0–100%	
23	Red 4	000 ⇄ 255	0–100%	
24	Green 4	000 ⇄ 255	0–100%	
25	Blue 4	000 ⇄ 255	0–100%	
26	Color temperature 4	000 ⇄ 255	0–100%	
27	Tint / +- Green 4	000 ⇄ 255	0–100%	Default to 128
28	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
29	Dimmer 5	000 ⇄ 255	0–100%	
30	Red 5	000 ⇄ 255	0–100%	
31	Green 5	000 ⇄ 255	0–100%	
32	Blue 5	000 ⇄ 255	0–100%	
33	Color temperature 5	000 ⇄ 255	0–100%	
34	Tint / +- Green 5	000 ⇄ 255	0–100%	Default to 128
35	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
36	Dimmer 6	000 ⇄ 255	0–100%	

Channel	Function	Value	Percent/Setting
37	Red 6	000 ⇄ 255	0–100%
38	Green 6	000 ⇄ 255	0–100%
39	Blue 6	000 ⇄ 255	0–100%
40	Color temperature 6	000 ⇄ 255	0–100%
41	Tint / +- Green 6	000 ⇄ 255	0–100% Default to 128
42	CCT to RGBWwL blend 6	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254 255	Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix
43	Dimmer 7	000 ⇄ 255	0–100%
44	Red 7	000 ⇄ 255	0–100%
45	Green 7	000 ⇄ 255	0–100%
46	Blue 7	000 ⇄ 255	0–100%
47	Color temperature 7	000 ⇄ 255	0–100%
48	Tint / +- Green 7	000 ⇄ 255	0–100% Default to 128
49	CCT to RGBWwL blend 7	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254 255	Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix
50	Dimmer 8	000 ⇄ 255	0–100%
51	Red 8	000 ⇄ 255	0–100%
52	Green 8	000 ⇄ 255	0–100%
53	Blue 8	000 ⇄ 255	0–100%
54	Color temperature 8	000 ⇄ 255	0–100%
55	Tint / +- Green 8	000 ⇄ 255	0–100% Default to 128
56	CCT to RGBWwL blend 8	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254 255	Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix
57	Dimmer 9	000 ⇄ 255	0–100%
58	Red 9	000 ⇄ 255	0–100%
59	Green 9	000 ⇄ 255	0–100%
60	Blue 9	000 ⇄ 255	0–100%
61	Color temperature 9	000 ⇄ 255	0–100%
62	Tint / +- Green 9	000 ⇄ 255	0–100% Default to 128
63	CCT to RGBWwL blend 9	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254 255	Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix
64	Dimmer 10	000 ⇄ 255	0–100%
65	Red 10	000 ⇄ 255	0–100%
66	Green 10	000 ⇄ 255	0–100%
67	Blue 10	000 ⇄ 255	0–100%
68	Color temperature 10	000 ⇄ 255	0–100%
69	Tint / +- Green 10	000 ⇄ 255	0–100% Default to 128
70	CCT to RGBWwL blend 10	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254 255	Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix
71	Dimmer 11	000 ⇄ 255	0–100%
72	Red 11	000 ⇄ 255	0–100%
73	Green 11	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting	
74	Blue 11	000 ⇄ 255	0–100%	
75	Color temperature 11	000 ⇄ 255	0–100%	
76	Tint / +- Green 11	000 ⇄ 255	0–100%	Default to 128
77	CCT to RGBWwL blend 11	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
78	Dimmer 12	000 ⇄ 255	0–100%	
79	Red 12	000 ⇄ 255	0–100%	
80	Green 12	000 ⇄ 255	0–100%	
81	Blue 12	000 ⇄ 255	0–100%	
82	Color temperature 12	000 ⇄ 255	0–100%	
83	Tint / +- Green 12	000 ⇄ 255	0–100%	Default to 128
84	CCT to RGBWwL blend 12	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
85	Dimmer 13	000 ⇄ 255	0–100%	
86	Red 13	000 ⇄ 255	0–100%	
87	Green 13	000 ⇄ 255	0–100%	
88	Blue 13	000 ⇄ 255	0–100%	
89	Color temperature 13	000 ⇄ 255	0–100%	
90	Tint / +- Green 13	000 ⇄ 255	0–100%	Default to 128
91	CCT to RGBWwL blend 13	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
92	Dimmer 14	000 ⇄ 255	0–100%	
93	Red 14	000 ⇄ 255	0–100%	
94	Green 14	000 ⇄ 255	0–100%	
95	Blue 14	000 ⇄ 255	0–100%	
96	Color temperature 14	000 ⇄ 255	0–100%	
97	Tint / +- Green 14	000 ⇄ 255	0–100%	Default to 128
98	CCT to RGBWwL blend 14	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
99	Dimmer 15	000 ⇄ 255	0–100%	
100	Red 15	000 ⇄ 255	0–100%	
101	Green 15	000 ⇄ 255	0–100%	
102	Blue 15	000 ⇄ 255	0–100%	
103	Color temperature 15	000 ⇄ 255	0–100%	
104	Tint / +- Green 15	000 ⇄ 255	0–100%	Default to 128
105	CCT to RGBWwL blend 15	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
106	Dimmer 16	000 ⇄ 255	0–100%	
107	Red 16	000 ⇄ 255	0–100%	
108	Green 16	000 ⇄ 255	0–100%	
109	Blue 16	000 ⇄ 255	0–100%	
110	Color temperature 16	000 ⇄ 255	0–100%	



## DMX CHARTS

COLORado Solo Bar 6  
V1.0.0



Channel	Function	Value	Percent/Setting	
111	Tint / +- Green 16	000 ⇄ 255	0–100%	Default to 128
112	CCT to RGBWwL blend 16	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
113	Dimmer 17	000 ⇄ 255	0–100%	
114	Red 17	000 ⇄ 255	0–100%	
115	Green 17	000 ⇄ 255	0–100%	
116	Blue 17	000 ⇄ 255	0–100%	
117	Color temperature 17	000 ⇄ 255	0–100%	
118	Tint / +- Green 17	000 ⇄ 255	0–100%	Default to 128
119	CCT to RGBWwL blend 17	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
120	Dimmer 18	000 ⇄ 255	0–100%	
121	Red 18	000 ⇄ 255	0–100%	
122	Green 18	000 ⇄ 255	0–100%	
123	Blue 18	000 ⇄ 255	0–100%	
124	Color temperature 18	000 ⇄ 255	0–100%	
125	Tint / +- Green 18	000 ⇄ 255	0–100%	Default to 128
126	CCT to RGBWwL blend 18	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
127	Dimmer 19	000 ⇄ 255	0–100%	
128	Red 19	000 ⇄ 255	0–100%	
129	Green 19	000 ⇄ 255	0–100%	
130	Blue 19	000 ⇄ 255	0–100%	
131	Color temperature 19	000 ⇄ 255	0–100%	
132	Tint / +- Green 19	000 ⇄ 255	0–100%	Default to 128
133	CCT to RGBWwL blend 19	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
134	Dimmer 20	000 ⇄ 255	0–100%	
135	Red 20	000 ⇄ 255	0–100%	
136	Green 20	000 ⇄ 255	0–100%	
137	Blue 20	000 ⇄ 255	0–100%	
138	Color temperature 20	000 ⇄ 255	0–100%	
139	Tint / +- Green 20	000 ⇄ 255	0–100%	Default to 128
140	CCT to RGBWwL blend 20	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
141	Dimmer 21	000 ⇄ 255	0–100%	
142	Red 21	000 ⇄ 255	0–100%	
143	Green 21	000 ⇄ 255	0–100%	
144	Blue 21	000 ⇄ 255	0–100%	
145	Color temperature 21	000 ⇄ 255	0–100%	
146	Tint / +- Green 21	000 ⇄ 255	0–100%	Default to 128

Channel	Function	Value	Percent/Setting	
147	CCT to RGBWwL blend 21	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
148	Dimmer 22	000 ⇄ 255	0–100%	
149	Red 22	000 ⇄ 255	0–100%	
150	Green 22	000 ⇄ 255	0–100%	
151	Blue 22	000 ⇄ 255	0–100%	
152	Color temperature 22	000 ⇄ 255	0–100%	
153	Tint / +- Green 22	000 ⇄ 255	0–100%	Default to 128
154	CCT to RGBWwL blend 22	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
155	Dimmer 23	000 ⇄ 255	0–100%	
156	Red 23	000 ⇄ 255	0–100%	
157	Green 23	000 ⇄ 255	0–100%	
158	Blue 23	000 ⇄ 255	0–100%	
159	Color temperature 23	000 ⇄ 255	0–100%	
160	Tint / +- Green 23	000 ⇄ 255	0–100%	Default to 128
161	CCT to RGBWwL blend 23	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
162	Dimmer 24	000 ⇄ 255	0–100%	
163	Red 24	000 ⇄ 255	0–100%	
164	Green 24	000 ⇄ 255	0–100%	
165	Blue 24	000 ⇄ 255	0–100%	
166	Color temperature 24	000 ⇄ 255	0–100%	
167	Tint / +- Green 24	000 ⇄ 255	0–100%	Default to 128
168	CCT to RGBWwL blend 24	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
169	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
170	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
171	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

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### 24 Cell RGBWL 16-bit (240 channels)

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

Channel	Function	Value	Percent/Setting
53	Green 6	000 ⇔ 255	0–100%
54	Green fine 6	000 ⇔ 255	0–100%
55	Blue 6	000 ⇔ 255	0–100%
56	Blue fine 6	000 ⇔ 255	0–100%
57	Warm white 6	000 ⇔ 255	0–100%
58	Warm white fine 6	000 ⇔ 255	0–100%
59	Lime 6	000 ⇔ 255	0–100%
60	Lime fine 6	000 ⇔ 255	0–100%
61	Red 7	000 ⇔ 255	0–100%
62	Red fine 7	000 ⇔ 255	0–100%
63	Green 7	000 ⇔ 255	0–100%
64	Green fine 7	000 ⇔ 255	0–100%
65	Blue 7	000 ⇔ 255	0–100%
66	Blue fine 7	000 ⇔ 255	0–100%
67	Warm white 7	000 ⇔ 255	0–100%
68	Warm white fine 7	000 ⇔ 255	0–100%
69	Lime 7	000 ⇔ 255	0–100%
70	Lime fine 7	000 ⇔ 255	0–100%
71	Red 8	000 ⇔ 255	0–100%
72	Red fine 8	000 ⇔ 255	0–100%
73	Green 8	000 ⇔ 255	0–100%
74	Green fine 8	000 ⇔ 255	0–100%
75	Blue 8	000 ⇔ 255	0–100%
76	Blue fine 8	000 ⇔ 255	0–100%
77	Warm white 8	000 ⇔ 255	0–100%
78	Warm white fine 8	000 ⇔ 255	0–100%
79	Lime 8	000 ⇔ 255	0–100%
80	Lime fine 8	000 ⇔ 255	0–100%
81	Red 9	000 ⇔ 255	0–100%
82	Red fine 9	000 ⇔ 255	0–100%
83	Green 9	000 ⇔ 255	0–100%
84	Green fine 9	000 ⇔ 255	0–100%
85	Blue 9	000 ⇔ 255	0–100%
86	Blue fine 9	000 ⇔ 255	0–100%
87	Warm white 9	000 ⇔ 255	0–100%
88	Warm white fine 9	000 ⇔ 255	0–100%
89	Lime 9	000 ⇔ 255	0–100%
90	Lime fine 9	000 ⇔ 255	0–100%
91	Red 10	000 ⇔ 255	0–100%
92	Red fine 10	000 ⇔ 255	0–100%
93	Green 10	000 ⇔ 255	0–100%
94	Green fine 10	000 ⇔ 255	0–100%
95	Blue 10	000 ⇔ 255	0–100%
96	Blue fine 10	000 ⇔ 255	0–100%
97	Warm white 10	000 ⇔ 255	0–100%
98	Warm white fine 10	000 ⇔ 255	0–100%
99	Lime 10	000 ⇔ 255	0–100%
100	Lime fine 10	000 ⇔ 255	0–100%
101	Red 11	000 ⇔ 255	0–100%
102	Red fine 11	000 ⇔ 255	0–100%
103	Green 11	000 ⇔ 255	0–100%
104	Green fine 11	000 ⇔ 255	0–100%
105	Blue 11	000 ⇔ 255	0–100%

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Channel	Function	Value	Percent/Setting
106	Blue fine 11	000 ⇄ 255	0–100%
107	Warm white 11	000 ⇄ 255	0–100%
108	Warm white fine 11	000 ⇄ 255	0–100%
109	Lime 11	000 ⇄ 255	0–100%
110	Lime fine 11	000 ⇄ 255	0–100%
111	Red 12	000 ⇄ 255	0–100%
112	Red fine 12	000 ⇄ 255	0–100%
113	Green 12	000 ⇄ 255	0–100%
114	Green fine 12	000 ⇄ 255	0–100%
115	Blue 12	000 ⇄ 255	0–100%
116	Blue fine 12	000 ⇄ 255	0–100%
117	Warm white 12	000 ⇄ 255	0–100%
118	Warm white fine 12	000 ⇄ 255	0–100%
119	Lime 12	000 ⇄ 255	0–100%
120	Lime fine 12	000 ⇄ 255	0–100%
121	Red 13	000 ⇄ 255	0–100%
122	Red fine 13	000 ⇄ 255	0–100%
123	Green 13	000 ⇄ 255	0–100%
124	Green fine 13	000 ⇄ 255	0–100%
125	Blue 13	000 ⇄ 255	0–100%
126	Blue fine 13	000 ⇄ 255	0–100%
127	Warm white 13	000 ⇄ 255	0–100%
128	Warm white fine 13	000 ⇄ 255	0–100%
129	Lime 13	000 ⇄ 255	0–100%
130	Lime fine 13	000 ⇄ 255	0–100%
131	Red 14	000 ⇄ 255	0–100%
132	Red fine 14	000 ⇄ 255	0–100%
133	Green 14	000 ⇄ 255	0–100%
134	Green fine 14	000 ⇄ 255	0–100%
135	Blue 14	000 ⇄ 255	0–100%
136	Blue fine 14	000 ⇄ 255	0–100%
137	Warm white 14	000 ⇄ 255	0–100%
138	Warm white fine 14	000 ⇄ 255	0–100%
139	Lime 14	000 ⇄ 255	0–100%
140	Lime fine 14	000 ⇄ 255	0–100%
141	Red 15	000 ⇄ 255	0–100%
142	Red fine 15	000 ⇄ 255	0–100%
143	Green 15	000 ⇄ 255	0–100%
144	Green fine 15	000 ⇄ 255	0–100%
145	Blue 15	000 ⇄ 255	0–100%
146	Blue fine 15	000 ⇄ 255	0–100%
147	Warm white 15	000 ⇄ 255	0–100%
148	Warm white fine 15	000 ⇄ 255	0–100%
149	Lime 15	000 ⇄ 255	0–100%
150	Lime fine 15	000 ⇄ 255	0–100%
151	Red 16	000 ⇄ 255	0–100%
152	Red fine 16	000 ⇄ 255	0–100%
153	Green 16	000 ⇄ 255	0–100%
154	Green fine 16	000 ⇄ 255	0–100%
155	Blue 16	000 ⇄ 255	0–100%
156	Blue fine 16	000 ⇄ 255	0–100%
157	Warm white 16	000 ⇄ 255	0–100%
158	Warm white fine 16	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
159	Lime 16	000 ⇔ 255	0–100%
160	Lime fine 16	000 ⇔ 255	0–100%
161	Red 17	000 ⇔ 255	0–100%
162	Red fine 17	000 ⇔ 255	0–100%
163	Green 17	000 ⇔ 255	0–100%
164	Green fine 17	000 ⇔ 255	0–100%
165	Blue 17	000 ⇔ 255	0–100%
166	Blue fine 17	000 ⇔ 255	0–100%
167	Warm white 17	000 ⇔ 255	0–100%
168	Warm white fine 17	000 ⇔ 255	0–100%
169	Lime 17	000 ⇔ 255	0–100%
170	Lime fine 17	000 ⇔ 255	0–100%
171	Red 18	000 ⇔ 255	0–100%
172	Red fine 18	000 ⇔ 255	0–100%
173	Green 18	000 ⇔ 255	0–100%
174	Green fine 18	000 ⇔ 255	0–100%
175	Blue 18	000 ⇔ 255	0–100%
176	Blue fine 18	000 ⇔ 255	0–100%
177	Warm white 18	000 ⇔ 255	0–100%
178	Warm white fine 18	000 ⇔ 255	0–100%
179	Lime 18	000 ⇔ 255	0–100%
180	Lime fine 18	000 ⇔ 255	0–100%
181	Red 19	000 ⇔ 255	0–100%
182	Red fine 19	000 ⇔ 255	0–100%
183	Green 19	000 ⇔ 255	0–100%
184	Green fine 19	000 ⇔ 255	0–100%
185	Blue 19	000 ⇔ 255	0–100%
186	Blue fine 19	000 ⇔ 255	0–100%
187	Warm white 19	000 ⇔ 255	0–100%
188	Warm white fine 19	000 ⇔ 255	0–100%
189	Lime 19	000 ⇔ 255	0–100%
190	Lime fine 19	000 ⇔ 255	0–100%
191	Red 20	000 ⇔ 255	0–100%
192	Red fine 20	000 ⇔ 255	0–100%
193	Green 20	000 ⇔ 255	0–100%
194	Green fine 20	000 ⇔ 255	0–100%
195	Blue 20	000 ⇔ 255	0–100%
196	Blue fine 20	000 ⇔ 255	0–100%
197	Warm white 20	000 ⇔ 255	0–100%
198	Warm white fine 20	000 ⇔ 255	0–100%
199	Lime 20	000 ⇔ 255	0–100%
200	Lime fine 20	000 ⇔ 255	0–100%
201	Red 21	000 ⇔ 255	0–100%
202	Red fine 21	000 ⇔ 255	0–100%
203	Green 21	000 ⇔ 255	0–100%
204	Green fine 21	000 ⇔ 255	0–100%
205	Blue 21	000 ⇔ 255	0–100%
206	Blue fine 21	000 ⇔ 255	0–100%
207	Warm white 21	000 ⇔ 255	0–100%
208	Warm white fine 21	000 ⇔ 255	0–100%
209	Lime 21	000 ⇔ 255	0–100%
210	Lime fine 21	000 ⇔ 255	0–100%
211	Red 22	000 ⇔ 255	0–100%

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Channel	Function	Value	Percent/Setting
212	Red fine 22	000 ⇄ 255	0–100%
213	Green 22	000 ⇄ 255	0–100%
214	Green fine 22	000 ⇄ 255	0–100%
215	Blue 22	000 ⇄ 255	0–100%
216	Blue fine 22	000 ⇄ 255	0–100%
217	Warm white 22	000 ⇄ 255	0–100%
218	Warm white fine 22	000 ⇄ 255	0–100%
219	Lime 22	000 ⇄ 255	0–100%
220	Lime fine 22	000 ⇄ 255	0–100%
221	Red 23	000 ⇄ 255	0–100%
222	Red fine 23	000 ⇄ 255	0–100%
223	Green 23	000 ⇄ 255	0–100%
224	Green fine 23	000 ⇄ 255	0–100%
225	Blue 23	000 ⇄ 255	0–100%
226	Blue fine 23	000 ⇄ 255	0–100%
227	Warm white 23	000 ⇄ 255	0–100%
228	Warm white fine 23	000 ⇄ 255	0–100%
229	Lime 23	000 ⇄ 255	0–100%
230	Lime fine 23	000 ⇄ 255	0–100%
231	Red 24	000 ⇄ 255	0–100%
232	Red fine 24	000 ⇄ 255	0–100%
233	Green 24	000 ⇄ 255	0–100%
234	Green fine 24	000 ⇄ 255	0–100%
235	Blue 24	000 ⇄ 255	0–100%
236	Blue fine 24	000 ⇄ 255	0–100%
237	Warm white 24	000 ⇄ 255	0–100%
238	Warm white fine 24	000 ⇄ 255	0–100%
239	Lime 24	000 ⇄ 255	0–100%
240	Lime fine 24	000 ⇄ 255	0–100%

### 24 Cell RGBWL (120 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	Warm white 1	000 ⇄ 255	0–100%
5	Lime 1	000 ⇄ 255	0–100%
6	Red 2	000 ⇄ 255	0–100%
7	Green 2	000 ⇄ 255	0–100%
8	Blue 2	000 ⇄ 255	0–100%
9	Warm white 2	000 ⇄ 255	0–100%
10	Lime 2	000 ⇄ 255	0–100%
11	Red 3	000 ⇄ 255	0–100%
12	Green 3	000 ⇄ 255	0–100%
13	Blue 3	000 ⇄ 255	0–100%
14	Warm white 3	000 ⇄ 255	0–100%
15	Lime 3	000 ⇄ 255	0–100%
16	Red 4	000 ⇄ 255	0–100%
17	Green 4	000 ⇄ 255	0–100%
18	Blue 4	000 ⇄ 255	0–100%
19	Warm white 4	000 ⇄ 255	0–100%
20	Lime 4	000 ⇄ 255	0–100%
21	Red 5	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
22	Green 5	000 ⇄ 255	0–100%
23	Blue 5	000 ⇄ 255	0–100%
24	Warm white 5	000 ⇄ 255	0–100%
25	Lime 5	000 ⇄ 255	0–100%
26	Red 6	000 ⇄ 255	0–100%
27	Green 6	000 ⇄ 255	0–100%
28	Blue 6	000 ⇄ 255	0–100%
29	Warm white 6	000 ⇄ 255	0–100%
30	Lime 6	000 ⇄ 255	0–100%
31	Red 7	000 ⇄ 255	0–100%
32	Green 7	000 ⇄ 255	0–100%
33	Blue 7	000 ⇄ 255	0–100%
34	Warm white 7	000 ⇄ 255	0–100%
35	Lime 7	000 ⇄ 255	0–100%
36	Red 8	000 ⇄ 255	0–100%
37	Green 8	000 ⇄ 255	0–100%
38	Blue 8	000 ⇄ 255	0–100%
39	Warm white 8	000 ⇄ 255	0–100%
40	Lime 8	000 ⇄ 255	0–100%
41	Red 9	000 ⇄ 255	0–100%
42	Green 9	000 ⇄ 255	0–100%
43	Blue 9	000 ⇄ 255	0–100%
44	Warm white 9	000 ⇄ 255	0–100%
45	Lime 9	000 ⇄ 255	0–100%
46	Red 10	000 ⇄ 255	0–100%
47	Green 10	000 ⇄ 255	0–100%
48	Blue 10	000 ⇄ 255	0–100%
49	Warm white 10	000 ⇄ 255	0–100%
50	Lime 10	000 ⇄ 255	0–100%
51	Red 11	000 ⇄ 255	0–100%
52	Green 11	000 ⇄ 255	0–100%
53	Blue 11	000 ⇄ 255	0–100%
54	Warm white 11	000 ⇄ 255	0–100%
55	Lime 11	000 ⇄ 255	0–100%
56	Red 12	000 ⇄ 255	0–100%
57	Green 12	000 ⇄ 255	0–100%
58	Blue 12	000 ⇄ 255	0–100%
59	Warm white 12	000 ⇄ 255	0–100%
60	Lime 12	000 ⇄ 255	0–100%
61	Red 13	000 ⇄ 255	0–100%
62	Green 13	000 ⇄ 255	0–100%
63	Blue 13	000 ⇄ 255	0–100%
64	Warm white 13	000 ⇄ 255	0–100%
65	Lime 13	000 ⇄ 255	0–100%
66	Red 14	000 ⇄ 255	0–100%
67	Green 14	000 ⇄ 255	0–100%
68	Blue 14	000 ⇄ 255	0–100%
69	Warm white 14	000 ⇄ 255	0–100%
70	Lime 14	000 ⇄ 255	0–100%
71	Red 15	000 ⇄ 255	0–100%
72	Green 15	000 ⇄ 255	0–100%
73	Blue 15	000 ⇄ 255	0–100%
74	Warm white 15	000 ⇄ 255	0–100%
75	Lime 15	000 ⇄ 255	0–100%
76	Red 16	000 ⇄ 255	0–100%



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Channel	Function	Value	Percent/Setting
77	Green 16	000 ⇄ 255	0–100%
78	Blue 16	000 ⇄ 255	0–100%
79	Warm white 16	000 ⇄ 255	0–100%
80	Lime 16	000 ⇄ 255	0–100%
81	Red 17	000 ⇄ 255	0–100%
82	Green 17	000 ⇄ 255	0–100%
83	Blue 17	000 ⇄ 255	0–100%
84	Warm white 17	000 ⇄ 255	0–100%
85	Lime 17	000 ⇄ 255	0–100%
86	Red 18	000 ⇄ 255	0–100%
87	Green 18	000 ⇄ 255	0–100%
88	Blue 18	000 ⇄ 255	0–100%
89	Warm white 18	000 ⇄ 255	0–100%
90	Lime 18	000 ⇄ 255	0–100%
91	Red 19	000 ⇄ 255	0–100%
92	Green 19	000 ⇄ 255	0–100%
93	Blue 19	000 ⇄ 255	0–100%
94	Warm white 19	000 ⇄ 255	0–100%
95	Lime 19	000 ⇄ 255	0–100%
96	Red 20	000 ⇄ 255	0–100%
97	Green 20	000 ⇄ 255	0–100%
98	Blue 20	000 ⇄ 255	0–100%
99	Warm white 20	000 ⇄ 255	0–100%
100	Lime 20	000 ⇄ 255	0–100%
101	Red 21	000 ⇄ 255	0–100%
102	Green 21	000 ⇄ 255	0–100%
103	Blue 21	000 ⇄ 255	0–100%
104	Warm white 21	000 ⇄ 255	0–100%
105	Lime 21	000 ⇄ 255	0–100%
106	Red 22	000 ⇄ 255	0–100%
107	Green 22	000 ⇄ 255	0–100%
108	Blue 22	000 ⇄ 255	0–100%
109	Warm white 22	000 ⇄ 255	0–100%
110	Lime 22	000 ⇄ 255	0–100%
111	Red 23	000 ⇄ 255	0–100%
112	Green 23	000 ⇄ 255	0–100%
113	Blue 23	000 ⇄ 255	0–100%
114	Warm white 23	000 ⇄ 255	0–100%
115	Lime 23	000 ⇄ 255	0–100%
116	Red 24	000 ⇄ 255	0–100%
117	Green 24	000 ⇄ 255	0–100%
118	Blue 24	000 ⇄ 255	0–100%
119	Warm white 24	000 ⇄ 255	0–100%
120	Lime 24	000 ⇄ 255	0–100%

**24 Cell RGBW (96 channels)**

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

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Channel	Function	Value	Percent/Setting
55	Blue 14	000 ⇄ 255	0–100%
56	Warm white 14	000 ⇄ 255	0–100%
57	Red 15	000 ⇄ 255	0–100%
58	Green 15	000 ⇄ 255	0–100%
59	Blue 15	000 ⇄ 255	0–100%
60	Warm white 15	000 ⇄ 255	0–100%
61	Red 16	000 ⇄ 255	0–100%
62	Green 16	000 ⇄ 255	0–100%
63	Blue 16	000 ⇄ 255	0–100%
64	Warm white 16	000 ⇄ 255	0–100%
65	Red 17	000 ⇄ 255	0–100%
66	Green 17	000 ⇄ 255	0–100%
67	Blue 17	000 ⇄ 255	0–100%
68	Warm white 17	000 ⇄ 255	0–100%
69	Red 18	000 ⇄ 255	0–100%
70	Green 18	000 ⇄ 255	0–100%
71	Blue 18	000 ⇄ 255	0–100%
72	Warm white 18	000 ⇄ 255	0–100%
73	Red 19	000 ⇄ 255	0–100%
74	Green 19	000 ⇄ 255	0–100%
75	Blue 19	000 ⇄ 255	0–100%
76	Warm white 19	000 ⇄ 255	0–100%
77	Red 20	000 ⇄ 255	0–100%
78	Green 20	000 ⇄ 255	0–100%
79	Blue 20	000 ⇄ 255	0–100%
80	Warm white 20	000 ⇄ 255	0–100%
81	Red 21	000 ⇄ 255	0–100%
82	Green 21	000 ⇄ 255	0–100%
83	Blue 21	000 ⇄ 255	0–100%
84	Warm white 21	000 ⇄ 255	0–100%
85	Red 22	000 ⇄ 255	0–100%
86	Green 22	000 ⇄ 255	0–100%
87	Blue 22	000 ⇄ 255	0–100%
88	Warm white 22	000 ⇄ 255	0–100%
89	Red 23	000 ⇄ 255	0–100%
90	Green 23	000 ⇄ 255	0–100%
91	Blue 23	000 ⇄ 255	0–100%
92	Warm white 23	000 ⇄ 255	0–100%
93	Red 24	000 ⇄ 255	0–100%
94	Green 24	000 ⇄ 255	0–100%
95	Blue 24	000 ⇄ 255	0–100%
96	Warm white 24	000 ⇄ 255	0–100%

**24 Cell RGB (72 channels)**

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

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Channel	Function	Value	Percent/Setting
55	Red 19	000 ⇄ 255	0–100%
56	Green 19	000 ⇄ 255	0–100%
57	Blue 19	000 ⇄ 255	0–100%
58	Red 20	000 ⇄ 255	0–100%
59	Green 20	000 ⇄ 255	0–100%
60	Blue 20	000 ⇄ 255	0–100%
61	Red 21	000 ⇄ 255	0–100%
62	Green 21	000 ⇄ 255	0–100%
63	Blue 21	000 ⇄ 255	0–100%
64	Red 22	000 ⇄ 255	0–100%
65	Green 22	000 ⇄ 255	0–100%
66	Blue 22	000 ⇄ 255	0–100%
67	Red 23	000 ⇄ 255	0–100%
68	Green 23	000 ⇄ 255	0–100%
69	Blue 23	000 ⇄ 255	0–100%
70	Red 24	000 ⇄ 255	0–100%
71	Green 24	000 ⇄ 255	0–100%
72	Blue 24	000 ⇄ 255	0–100%

### 24 Cell HSV (73 channels)

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇄ 255	0–100%
2	Saturation 1	000 ⇄ 255	0–100%
3	Value 1	000 ⇄ 255	0–100%
4	Hue 2	000 ⇄ 255	0–100%
5	Saturation 2	000 ⇄ 255	0–100%
6	Value 2	000 ⇄ 255	0–100%
7	Hue 3	000 ⇄ 255	0–100%
8	Saturation 3	000 ⇄ 255	0–100%
9	Value 3	000 ⇄ 255	0–100%
10	Hue 4	000 ⇄ 255	0–100%
11	Saturation 4	000 ⇄ 255	0–100%
12	Value 4	000 ⇄ 255	0–100%
13	Hue 5	000 ⇄ 255	0–100%
14	Saturation 5	000 ⇄ 255	0–100%
15	Value 5	000 ⇄ 255	0–100%
16	Hue 6	000 ⇄ 255	0–100%
17	Saturation 6	000 ⇄ 255	0–100%
18	Value 6	000 ⇄ 255	0–100%
19	Hue 7	000 ⇄ 255	0–100%
20	Saturation 7	000 ⇄ 255	0–100%
21	Value 7	000 ⇄ 255	0–100%
22	Hue 8	000 ⇄ 255	0–100%
23	Saturation 8	000 ⇄ 255	0–100%
24	Value 8	000 ⇄ 255	0–100%
25	Hue 9	000 ⇄ 255	0–100%
26	Saturation 9	000 ⇄ 255	0–100%
27	Value 9	000 ⇄ 255	0–100%
28	Hue 10	000 ⇄ 255	0–100%
29	Saturation 10	000 ⇄ 255	0–100%
30	Value 10	000 ⇄ 255	0–100%
31	Hue 11	000 ⇄ 255	0–100%
32	Saturation 11	000 ⇄ 255	0–100%
33	Value 11	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
34	Hue 12	000 ⇔ 255	0–100%
35	Saturation 12	000 ⇔ 255	0–100%
36	Value 12	000 ⇔ 255	0–100%
37	Hue 13	000 ⇔ 255	0–100%
38	Saturation 13	000 ⇔ 255	0–100%
39	Value 13	000 ⇔ 255	0–100%
40	Hue 14	000 ⇔ 255	0–100%
41	Saturation 14	000 ⇔ 255	0–100%
42	Value 14	000 ⇔ 255	0–100%
43	Hue 15	000 ⇔ 255	0–100%
44	Saturation 15	000 ⇔ 255	0–100%
45	Value 15	000 ⇔ 255	0–100%
46	Hue 16	000 ⇔ 255	0–100%
47	Saturation 16	000 ⇔ 255	0–100%
48	Value 16	000 ⇔ 255	0–100%
49	Hue 17	000 ⇔ 255	0–100%
50	Saturation 17	000 ⇔ 255	0–100%
51	Value 17	000 ⇔ 255	0–100%
52	Hue 18	000 ⇔ 255	0–100%
53	Saturation 18	000 ⇔ 255	0–100%
54	Value 18	000 ⇔ 255	0–100%
55	Hue 19	000 ⇔ 255	0–100%
56	Saturation 19	000 ⇔ 255	0–100%
57	Value 19	000 ⇔ 255	0–100%
58	Hue 20	000 ⇔ 255	0–100%
59	Saturation 20	000 ⇔ 255	0–100%
60	Value 20	000 ⇔ 255	0–100%
61	Hue 21	000 ⇔ 255	0–100%
62	Saturation 21	000 ⇔ 255	0–100%
63	Value 21	000 ⇔ 255	0–100%
64	Hue 22	000 ⇔ 255	0–100%
65	Saturation 22	000 ⇔ 255	0–100%
66	Value 22	000 ⇔ 255	0–100%
67	Hue 23	000 ⇔ 255	0–100%
68	Saturation 23	000 ⇔ 255	0–100%
69	Value 23	000 ⇔ 255	0–100%
70	Hue 24	000 ⇔ 255	0–100%
71	Saturation 24	000 ⇔ 255	0–100%
72	Value 24	000 ⇔ 255	0–100%
73	Control	000 ⇔ 255	see <a href="#">Control Chart</a>

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### 24 Cell CCT (73 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Color temperature 1	000 ⇄ 255	0–100%
3	Tint/ +- Green 1	000 ⇄ 255	0–100%
4	Dimmer 2	000 ⇄ 255	0–100%
5	Color temperature 2	000 ⇄ 255	0–100%
6	Tint/ +- Green 2	000 ⇄ 255	0–100%
7	Dimmer 3	000 ⇄ 255	0–100%
8	Color temperature 3	000 ⇄ 255	0–100%
9	Tint/ +- Green 3	000 ⇄ 255	0–100%
10	Dimmer 4	000 ⇄ 255	0–100%
11	Color temperature 4	000 ⇄ 255	0–100%
12	Tint/ +- Green 4	000 ⇄ 255	0–100%
13	Dimmer 5	000 ⇄ 255	0–100%
14	Color temperature 5	000 ⇄ 255	0–100%
15	Tint/ +- Green 5	000 ⇄ 255	0–100%
16	Dimmer 6	000 ⇄ 255	0–100%
17	Color temperature 6	000 ⇄ 255	0–100%
18	Tint/ +- Green 6	000 ⇄ 255	0–100%
19	Dimmer 7	000 ⇄ 255	0–100%
20	Color temperature 7	000 ⇄ 255	0–100%
21	Tint/ +- Green 7	000 ⇄ 255	0–100%
22	Dimmer 8	000 ⇄ 255	0–100%
23	Color temperature 8	000 ⇄ 255	0–100%
24	Tint/ +- Green 8	000 ⇄ 255	0–100%
25	Dimmer 9	000 ⇄ 255	0–100%
26	Color temperature 9	000 ⇄ 255	0–100%
27	Tint/ +- Green 9	000 ⇄ 255	0–100%
28	Dimmer 10	000 ⇄ 255	0–100%
29	Color temperature 10	000 ⇄ 255	0–100%
30	Tint/ +- Green 10	000 ⇄ 255	0–100%
31	Dimmer 11	000 ⇄ 255	0–100%
32	Color temperature 11	000 ⇄ 255	0–100%
33	Tint/ +- Green 11	000 ⇄ 255	0–100%
34	Dimmer 12	000 ⇄ 255	0–100%
35	Color temperature 12	000 ⇄ 255	0–100%
36	Tint/ +- Green 12	000 ⇄ 255	0–100%
37	Dimmer 13	000 ⇄ 255	0–100%
38	Color temperature 13	000 ⇄ 255	0–100%
39	Tint/ +- Green 13	000 ⇄ 255	0–100%
40	Dimmer 14	000 ⇄ 255	0–100%
41	Color temperature 14	000 ⇄ 255	0–100%
42	Tint/ +- Green 14	000 ⇄ 255	0–100%
43	Dimmer 15	000 ⇄ 255	0–100%
44	Color temperature 15	000 ⇄ 255	0–100%
45	Tint/ +- Green 15	000 ⇄ 255	0–100%
46	Dimmer 16	000 ⇄ 255	0–100%
47	Color temperature 16	000 ⇄ 255	0–100%
48	Tint/ +- Green 16	000 ⇄ 255	0–100%
49	Dimmer 17	000 ⇄ 255	0–100%
50	Color temperature 17	000 ⇄ 255	0–100%
51	Tint/ +- Green 17	000 ⇄ 255	0–100%
52	Dimmer 18	000 ⇄ 255	0–100%
53	Color temperature 18	000 ⇄ 255	0–100%
54	Tint/ +- Green 18	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
55	Dimmer 19	000 ⇔ 255	0–100%
56	Color temperature 19	000 ⇔ 255	0–100%
57	Tint/ +- Green 19	000 ⇔ 255	0–100%
58	Dimmer 20	000 ⇔ 255	0–100%
59	Color temperature 20	000 ⇔ 255	0–100%
60	Tint/ +- Green 20	000 ⇔ 255	0–100%
61	Dimmer 21	000 ⇔ 255	0–100%
62	Color temperature 21	000 ⇔ 255	0–100%
63	Tint/ +- Green 21	000 ⇔ 255	0–100%
64	Dimmer 22	000 ⇔ 255	0–100%
65	Color temperature 22	000 ⇔ 255	0–100%
66	Tint/ +- Green 22	000 ⇔ 255	0–100%
67	Dimmer 23	000 ⇔ 255	0–100%
68	Color temperature 23	000 ⇔ 255	0–100%
69	Tint/ +- Green 23	000 ⇔ 255	0–100%
70	Dimmer 24	000 ⇔ 255	0–100%
71	Color temperature 24	000 ⇔ 255	0–100%
72	Tint/ +- Green 24	000 ⇔ 255	0–100%
73	Control	000 ⇔ 255	see <a href="#">Control Chart</a>



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### 12 Cell Personalities

#### 12 Cell RGBWL Full (195 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Dimmer fine 1	000 ⇔ 255	0–100%
3	Red 1	000 ⇔ 255	0–100%
4	Red fine 1	000 ⇔ 255	0–100%
5	Green 1	000 ⇔ 255	0–100%
6	Green fine 1	000 ⇔ 255	0–100%
7	Blue 1	000 ⇔ 255	0–100%
8	Blue fine 1	000 ⇔ 255	0–100%
9	Warm white 1	000 ⇔ 255	0–100%
10	Warm white fine 1	000 ⇔ 255	0–100%
11	Lime 1	000 ⇔ 255	0–100%
12	Lime fine 1	000 ⇔ 255	0–100%
13	Color temperature 1	000 ⇔ 255	0–100%
14	Color temperature fine 1	000 ⇔ 255	0–100%
15	Tint / +- Green 1	000 ⇔ 255	0–100% Default to 128
16	CCT to RGBWwL blend 1	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 2	000 ⇔ 255	0–100%
18	Dimmer fine 2	000 ⇔ 255	0–100%
19	Red 2	000 ⇔ 255	0–100%
20	Red fine 2	000 ⇔ 255	0–100%
21	Green 2	000 ⇔ 255	0–100%
22	Green fine 2	000 ⇔ 255	0–100%
23	Blue 2	000 ⇔ 255	0–100%
24	Blue fine 2	000 ⇔ 255	0–100%
25	Warm white 2	000 ⇔ 255	0–100%
26	Warm white fine 2	000 ⇔ 255	0–100%
27	Lime 2	000 ⇔ 255	0–100%
28	Lime fine 2	000 ⇔ 255	0–100%
29	Color temperature 2	000 ⇔ 255	0–100%
30	Color temperature fine 2	000 ⇔ 255	0–100%
31	Tint / +- Green 2	000 ⇔ 255	0–100% Default to 128
32	CCT to RGBWwL blend 2	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
33	Dimmer 3	000 ⇔ 255	0–100%
34	Dimmer fine 3	000 ⇔ 255	0–100%
35	Red 3	000 ⇔ 255	0–100%
36	Red fine 3	000 ⇔ 255	0–100%
37	Green 3	000 ⇔ 255	0–100%
38	Green fine 3	000 ⇔ 255	0–100%
39	Blue 3	000 ⇔ 255	0–100%
40	Blue fine 3	000 ⇔ 255	0–100%
41	Warm white 3	000 ⇔ 255	0–100%
42	Warm white fine 3	000 ⇔ 255	0–100%
43	Lime 3	000 ⇔ 255	0–100%

Channel	Function	Value	Percent/Setting
44	Lime fine 3	000 ⇄ 255	0–100%
45	Color temperature 3	000 ⇄ 255	0–100%
46	Color temperature fine 3	000 ⇄ 255	0–100%
47	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
48	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
49	Dimmer 4	000 ⇄ 255	0–100%
50	Dimmer fine 4	000 ⇄ 255	0–100%
51	Red 4	000 ⇄ 255	0–100%
52	Red fine 4	000 ⇄ 255	0–100%
53	Green 4	000 ⇄ 255	0–100%
54	Green fine 4	000 ⇄ 255	0–100%
55	Blue 4	000 ⇄ 255	0–100%
56	Blue fine 4	000 ⇄ 255	0–100%
57	Warm white 4	000 ⇄ 255	0–100%
58	Warm white fine 4	000 ⇄ 255	0–100%
59	Lime 4	000 ⇄ 255	0–100%
60	Lime fine 4	000 ⇄ 255	0–100%
61	Color temperature 4	000 ⇄ 255	0–100%
62	Color temperature fine 4	000 ⇄ 255	0–100%
63	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
64	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
65	Dimmer 5	000 ⇄ 255	0–100%
66	Dimmer fine 5	000 ⇄ 255	0–100%
67	Red 5	000 ⇄ 255	0–100%
68	Red fine 5	000 ⇄ 255	0–100%
69	Green 5	000 ⇄ 255	0–100%
70	Green fine 5	000 ⇄ 255	0–100%
71	Blue 5	000 ⇄ 255	0–100%
72	Blue fine 5	000 ⇄ 255	0–100%
73	Warm white 5	000 ⇄ 255	0–100%
74	Warm white fine 5	000 ⇄ 255	0–100%
75	Lime 5	000 ⇄ 255	0–100%
76	Lime fine 5	000 ⇄ 255	0–100%
77	Color temperature 5	000 ⇄ 255	0–100%
78	Color temperature fine 5	000 ⇄ 255	0–100%
79	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
80	CCT to RGBWwL blend 5	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
81	Dimmer 6	000 ⇄ 255	0–100%
82	Dimmer fine 6	000 ⇄ 255	0–100%
83	Red 6	000 ⇄ 255	0–100%
84	Red fine 6	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting
85	Green 6	000 ⇔ 255	0–100%
86	Green fine 6	000 ⇔ 255	0–100%
87	Blue 6	000 ⇔ 255	0–100%
88	Blue fine 6	000 ⇔ 255	0–100%
89	Warm white 6	000 ⇔ 255	0–100%
90	Warm white fine 6	000 ⇔ 255	0–100%
91	Lime 6	000 ⇔ 255	0–100%
92	Lime fine 6	000 ⇔ 255	0–100%
93	Color temperature 6	000 ⇔ 255	0–100%
94	Color temperature fine 6	000 ⇔ 255	0–100%
95	Tint / +- Green 6	000 ⇔ 255	0–100% Default to 128
96	CCT to RGBWwL blend 6	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
97	Dimmer 7	000 ⇔ 255	0–100%
98	Dimmer fine 7	000 ⇔ 255	0–100%
99	Red 7	000 ⇔ 255	0–100%
100	Red fine 7	000 ⇔ 255	0–100%
101	Green 7	000 ⇔ 255	0–100%
102	Green fine 7	000 ⇔ 255	0–100%
103	Blue 7	000 ⇔ 255	0–100%
104	Blue fine 7	000 ⇔ 255	0–100%
105	Warm white 7	000 ⇔ 255	0–100%
106	Warm white fine 7	000 ⇔ 255	0–100%
107	Lime 7	000 ⇔ 255	0–100%
108	Lime fine 7	000 ⇔ 255	0–100%
109	Color temperature 7	000 ⇔ 255	0–100%
110	Color temperature fine 7	000 ⇔ 255	0–100%
111	Tint / +- Green 7	000 ⇔ 255	0–100% Default to 128
112	CCT to RGBWwL blend 7	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
113	Dimmer 8	000 ⇔ 255	0–100%
114	Dimmer fine 8	000 ⇔ 255	0–100%
115	Red 8	000 ⇔ 255	0–100%
116	Red fine 8	000 ⇔ 255	0–100%
117	Green 8	000 ⇔ 255	0–100%
118	Green fine 8	000 ⇔ 255	0–100%
119	Blue 8	000 ⇔ 255	0–100%
120	Blue fine 8	000 ⇔ 255	0–100%
121	Warm white 8	000 ⇔ 255	0–100%
122	Warm white fine 8	000 ⇔ 255	0–100%
123	Lime 8	000 ⇔ 255	0–100%
124	Lime fine 8	000 ⇔ 255	0–100%
125	Color temperature 8	000 ⇔ 255	0–100%
126	Color temperature fine 8	000 ⇔ 255	0–100%
127	Tint / +- Green 8	000 ⇔ 255	0–100% Default to 128

Channel	Function	Value	Percent/Setting	
128	CCT to RGBWwL blend 8	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
129	Dimmer 9	000 ⇄ 255	0–100%	
130	Dimmer fine 9	000 ⇄ 255	0–100%	
131	Red 9	000 ⇄ 255	0–100%	
132	Red fine 9	000 ⇄ 255	0–100%	
133	Green 9	000 ⇄ 255	0–100%	
134	Green fine 9	000 ⇄ 255	0–100%	
135	Blue 9	000 ⇄ 255	0–100%	
136	Blue fine 9	000 ⇄ 255	0–100%	
137	Warm white 9	000 ⇄ 255	0–100%	
138	Warm white fine 9	000 ⇄ 255	0–100%	
139	Lime 9	000 ⇄ 255	0–100%	
140	Lime fine 9	000 ⇄ 255	0–100%	
141	Color temperature 9	000 ⇄ 255	0–100%	
142	Color temperature fine 9	000 ⇄ 255	0–100%	
143	Tint / +- Green 9	000 ⇄ 255	0–100%	Default to 128
144	CCT to RGBWwL blend 9	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
145	Dimmer 10	000 ⇄ 255	0–100%	
146	Dimmer fine 10	000 ⇄ 255	0–100%	
147	Red 10	000 ⇄ 255	0–100%	
148	Red fine 10	000 ⇄ 255	0–100%	
149	Green 10	000 ⇄ 255	0–100%	
150	Green fine 10	000 ⇄ 255	0–100%	
151	Blue 10	000 ⇄ 255	0–100%	
152	Blue fine 10	000 ⇄ 255	0–100%	
153	Warm white 10	000 ⇄ 255	0–100%	
154	Warm white fine 10	000 ⇄ 255	0–100%	
155	Lime 10	000 ⇄ 255	0–100%	
156	Lime fine 10	000 ⇄ 255	0–100%	
157	Color temperature 10	000 ⇄ 255	0–100%	
158	Color temperature fine 10	000 ⇄ 255	0–100%	
159	Tint / +- Green 10	000 ⇄ 255	0–100%	Default to 128
160	CCT to RGBWwL blend 10	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
161	Dimmer 11	000 ⇄ 255	0–100%	
162	Dimmer fine 11	000 ⇄ 255	0–100%	
163	Red 11	000 ⇄ 255	0–100%	
164	Red fine 11	000 ⇄ 255	0–100%	
165	Green 11	000 ⇄ 255	0–100%	
166	Green fine 11	000 ⇄ 255	0–100%	
167	Blue 11	000 ⇄ 255	0–100%	
168	Blue fine 11	000 ⇄ 255	0–100%	

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Channel	Function	Value	Percent/Setting
169	Warm white 11	000 ⇔ 255	0–100%
170	Warm white fine 11	000 ⇔ 255	0–100%
171	Lime 11	000 ⇔ 255	0–100%
172	Lime fine 11	000 ⇔ 255	0–100%
173	Color temperature 11	000 ⇔ 255	0–100%
174	Color temperature fine 11	000 ⇔ 255	0–100%
175	Tint / +- Green 11	000 ⇔ 255	0–100% Default to 128
176	CCT to RGBWwL blend 11	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
177	Dimmer 12	000 ⇔ 255	0–100%
178	Dimmer fine 12	000 ⇔ 255	0–100%
179	Red 12	000 ⇔ 255	0–100%
180	Red fine 12	000 ⇔ 255	0–100%
181	Green 12	000 ⇔ 255	0–100%
182	Green fine 12	000 ⇔ 255	0–100%
183	Blue 12	000 ⇔ 255	0–100%
184	Blue fine 12	000 ⇔ 255	0–100%
185	Warm white 12	000 ⇔ 255	0–100%
186	Warm white fine 12	000 ⇔ 255	0–100%
187	Lime 12	000 ⇔ 255	0–100%
188	Lime fine 12	000 ⇔ 255	0–100%
189	Color temperature 12	000 ⇔ 255	0–100%
190	Color temperature fine 12	000 ⇔ 255	0–100%
191	Tint / +- Green 12	000 ⇔ 255	0–100% Default to 128
192	CCT to RGBWwL blend 12	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
193	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>
194	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>
195	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>

12 Cell RGBWL Ext. (111 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Lime 1	000 ⇄ 255	0–100%
7	Color temperature 1	000 ⇄ 255	0–100%
8	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
9	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
10	Dimmer 2	000 ⇄ 255	0–100%
11	Red 2	000 ⇄ 255	0–100%
12	Green 2	000 ⇄ 255	0–100%
13	Blue 2	000 ⇄ 255	0–100%
14	Warm white 2	000 ⇄ 255	0–100%
15	Lime 2	000 ⇄ 255	0–100%
16	Color temperature 2	000 ⇄ 255	0–100%
17	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
18	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
19	Dimmer 3	000 ⇄ 255	0–100%
20	Red 3	000 ⇄ 255	0–100%
21	Green 3	000 ⇄ 255	0–100%
22	Blue 3	000 ⇄ 255	0–100%
23	Warm white 3	000 ⇄ 255	0–100%
24	Lime 3	000 ⇄ 255	0–100%
25	Color temperature 3	000 ⇄ 255	0–100%
26	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
27	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
28	Dimmer 4	000 ⇄ 255	0–100%
29	Red 4	000 ⇄ 255	0–100%
30	Green 4	000 ⇄ 255	0–100%
31	Blue 4	000 ⇄ 255	0–100%
32	Warm white 4	000 ⇄ 255	0–100%
33	Lime 4	000 ⇄ 255	0–100%
34	Color temperature 4	000 ⇄ 255	0–100%
35	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
36	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
37	Dimmer 5	000 ⇄ 255	0–100%
38	Red 5	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting
39	Green 5	000 ⇄ 255	0–100%
40	Blue 5	000 ⇄ 255	0–100%
41	Warm white 5	000 ⇄ 255	0–100%
42	Lime 5	000 ⇄ 255	0–100%
43	Color temperature 5	000 ⇄ 255	0–100%
44	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
45	CCT to RGBWwL blend 5	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
46	Dimmer 6	000 ⇄ 255	0–100%
47	Red 6	000 ⇄ 255	0–100%
48	Green 6	000 ⇄ 255	0–100%
49	Blue 6	000 ⇄ 255	0–100%
50	Warm white 6	000 ⇄ 255	0–100%
51	Lime 6	000 ⇄ 255	0–100%
52	Color temperature 6	000 ⇄ 255	0–100%
53	Tint / +- Green 6	000 ⇄ 255	0–100% Default to 128
54	CCT to RGBWwL blend 6	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
55	Dimmer 7	000 ⇄ 255	0–100%
56	Red 7	000 ⇄ 255	0–100%
57	Green 7	000 ⇄ 255	0–100%
58	Blue 7	000 ⇄ 255	0–100%
59	Warm white 7	000 ⇄ 255	0–100%
60	Lime 7	000 ⇄ 255	0–100%
61	Color temperature 7	000 ⇄ 255	0–100%
62	Tint / +- Green 7	000 ⇄ 255	0–100% Default to 128
63	CCT to RGBWwL blend 7	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
64	Dimmer 8	000 ⇄ 255	0–100%
65	Red 8	000 ⇄ 255	0–100%
66	Green 8	000 ⇄ 255	0–100%
67	Blue 8	000 ⇄ 255	0–100%
68	Warm white 8	000 ⇄ 255	0–100%
69	Lime 8	000 ⇄ 255	0–100%
70	Color temperature 8	000 ⇄ 255	0–100%
71	Tint / +- Green 8	000 ⇄ 255	0–100% Default to 128
72	CCT to RGBWwL blend 8	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
73	Dimmer 9	000 ⇄ 255	0–100%
74	Red 9	000 ⇄ 255	0–100%
75	Green 9	000 ⇄ 255	0–100%
76	Blue 9	000 ⇄ 255	0–100%
77	Warm white 9	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
78	Lime 9	000 ⇄ 255	0–100%
79	Color temperature 9	000 ⇄ 255	0–100%
80	Tint / +- Green 9	000 ⇄ 255	0–100% Default to 128
81	CCT to RGBWwL blend 9	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
255	100% RGB(WwL) mix	Default to 255	
82	Dimmer 10	000 ⇄ 255	0–100%
83	Red 10	000 ⇄ 255	0–100%
84	Green 10	000 ⇄ 255	0–100%
85	Blue 10	000 ⇄ 255	0–100%
86	Warm white 10	000 ⇄ 255	0–100%
87	Lime 10	000 ⇄ 255	0–100%
88	Color temperature 10	000 ⇄ 255	0–100%
89	Tint / +- Green 10	000 ⇄ 255	0–100% Default to 128
90	CCT to RGBWwL blend 10	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
255	100% RGB(WwL) mix	Default to 255	
91	Dimmer 11	000 ⇄ 255	0–100%
92	Red 11	000 ⇄ 255	0–100%
93	Green 11	000 ⇄ 255	0–100%
94	Blue 11	000 ⇄ 255	0–100%
95	Warm white 11	000 ⇄ 255	0–100%
96	Lime 11	000 ⇄ 255	0–100%
97	Color temperature 11	000 ⇄ 255	0–100%
98	Tint / +- Green 11	000 ⇄ 255	0–100% Default to 128
99	CCT to RGBWwL blend 11	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
255	100% RGB(WwL) mix	Default to 255	
100	Dimmer 12	000 ⇄ 255	0–100%
101	Red 12	000 ⇄ 255	0–100%
102	Green 12	000 ⇄ 255	0–100%
103	Blue 12	000 ⇄ 255	0–100%
104	Warm white 12	000 ⇄ 255	0–100%
105	Lime 12	000 ⇄ 255	0–100%
106	Color temperature 12	000 ⇄ 255	0–100%
107	Tint / +- Green 12	000 ⇄ 255	0–100% Default to 128
108	CCT to RGBWwL blend 12	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
255	100% RGB(WwL) mix	Default to 255	
109	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
110	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
111	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>



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### 12 Cell RGBW Ext. (99 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Red 1	000 ⇄ 255	0–100%	
3	Green 1	000 ⇄ 255	0–100%	
4	Blue 1	000 ⇄ 255	0–100%	
5	Warm white 1	000 ⇄ 255	0–100%	
6	Color temperature 1	000 ⇄ 255	0–100%	
7	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
8	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
9	Dimmer 2	000 ⇄ 255	0–100%	
10	Red 2	000 ⇄ 255	0–100%	
11	Green 2	000 ⇄ 255	0–100%	
12	Blue 2	000 ⇄ 255	0–100%	
13	Warm white 2	000 ⇄ 255	0–100%	
14	Color temperature 2	000 ⇄ 255	0–100%	
15	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
16	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
17	Dimmer 3	000 ⇄ 255	0–100%	
18	Red 3	000 ⇄ 255	0–100%	
19	Green 3	000 ⇄ 255	0–100%	
20	Blue 3	000 ⇄ 255	0–100%	
21	Warm white 3	000 ⇄ 255	0–100%	
22	Color temperature 3	000 ⇄ 255	0–100%	
23	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128
24	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
25	Dimmer 4	000 ⇄ 255	0–100%	
26	Red 4	000 ⇄ 255	0–100%	
27	Green 4	000 ⇄ 255	0–100%	
28	Blue 4	000 ⇄ 255	0–100%	
29	Warm white 4	000 ⇄ 255	0–100%	
30	Color temperature 4	000 ⇄ 255	0–100%	
31	Tint / +- Green 4	000 ⇄ 255	0–100%	Default to 128
32	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
33	Dimmer 5	000 ⇄ 255	0–100%	
34	Red 5	000 ⇄ 255	0–100%	
35	Green 5	000 ⇄ 255	0–100%	
36	Blue 5	000 ⇄ 255	0–100%	
37	Warm white 5	000 ⇄ 255	0–100%	
38	Color temperature 5	000 ⇄ 255	0–100%	

Channel	Function	Value	Percent/Setting	
39	Tint / +- Green 5	000 ⇔ 255	0–100%	Default to 128
40	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
41	Dimmer 6	000 ⇔ 255	0–100%	
42	Red 6	000 ⇔ 255	0–100%	
43	Green 6	000 ⇔ 255	0–100%	
44	Blue 6	000 ⇔ 255	0–100%	
45	Warm white 6	000 ⇔ 255	0–100%	
46	Color temperature 6	000 ⇔ 255	0–100%	
47	Tint / +- Green 6	000 ⇔ 255	0–100%	Default to 128
48	CCT to RGBWwL blend 6	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
49	Dimmer 7	000 ⇔ 255	0–100%	
50	Red 7	000 ⇔ 255	0–100%	
51	Green 7	000 ⇔ 255	0–100%	
52	Blue 7	000 ⇔ 255	0–100%	
53	Warm white 7	000 ⇔ 255	0–100%	
54	Color temperature 7	000 ⇔ 255	0–100%	
55	Tint / +- Green 7	000 ⇔ 255	0–100%	Default to 128
56	CCT to RGBWwL blend 7	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
57	Dimmer 8	000 ⇔ 255	0–100%	
58	Red 8	000 ⇔ 255	0–100%	
59	Green 8	000 ⇔ 255	0–100%	
60	Blue 8	000 ⇔ 255	0–100%	
61	Warm white 8	000 ⇔ 255	0–100%	
62	Color temperature 8	000 ⇔ 255	0–100%	
63	Tint / +- Green 8	000 ⇔ 255	0–100%	Default to 128
64	CCT to RGBWwL blend 8	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
65	Dimmer 9	000 ⇔ 255	0–100%	
66	Red 9	000 ⇔ 255	0–100%	
67	Green 9	000 ⇔ 255	0–100%	
68	Blue 9	000 ⇔ 255	0–100%	
69	Warm white 9	000 ⇔ 255	0–100%	
70	Color temperature 9	000 ⇔ 255	0–100%	
71	Tint / +- Green 9	000 ⇔ 255	0–100%	Default to 128
72	CCT to RGBWwL blend 9	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
73	Dimmer 10	000 ⇔ 255	0–100%	

Channel	Function	Value	Percent/Setting
74	Red 10	000 ⇄ 255	0–100%
75	Green 10	000 ⇄ 255	0–100%
76	Blue 10	000 ⇄ 255	0–100%
77	Warm white 10	000 ⇄ 255	0–100%
78	Color temperature 10	000 ⇄ 255	0–100%
79	Tint / +- Green 10	000 ⇄ 255	0–100% Default to 128
80	CCT to RGBWwL blend 10	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
81	Dimmer 11	000 ⇄ 255	0–100%
82	Red 11	000 ⇄ 255	0–100%
83	Green 11	000 ⇄ 255	0–100%
84	Blue 11	000 ⇄ 255	0–100%
85	Warm white 11	000 ⇄ 255	0–100%
86	Color temperature 11	000 ⇄ 255	0–100%
87	Tint / +- Green 11	000 ⇄ 255	0–100% Default to 128
88	CCT to RGBWwL blend 11	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
89	Dimmer 12	000 ⇄ 255	0–100%
90	Red 12	000 ⇄ 255	0–100%
91	Green 12	000 ⇄ 255	0–100%
92	Blue 12	000 ⇄ 255	0–100%
93	Warm white 12	000 ⇄ 255	0–100%
94	Color temperature 12	000 ⇄ 255	0–100%
95	Tint / +- Green 12	000 ⇄ 255	0–100% Default to 128
96	CCT to RGBWwL blend 12	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
97	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
98	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
99	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

12 Cell RGB Ext. (87 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Red 1	000 ⇄ 255	0–100%	
3	Green 1	000 ⇄ 255	0–100%	
4	Blue 1	000 ⇄ 255	0–100%	
5	Color temperature 1	000 ⇄ 255	0–100%	
6	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
7	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
8	Dimmer 2	000 ⇄ 255	0–100%	
9	Red 2	000 ⇄ 255	0–100%	
10	Green 2	000 ⇄ 255	0–100%	
11	Blue 2	000 ⇄ 255	0–100%	
12	Color temperature 2	000 ⇄ 255	0–100%	
13	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
14	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
15	Dimmer 3	000 ⇄ 255	0–100%	
16	Red 3	000 ⇄ 255	0–100%	
17	Green 3	000 ⇄ 255	0–100%	
18	Blue 3	000 ⇄ 255	0–100%	
19	Color temperature 3	000 ⇄ 255	0–100%	
20	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128
21	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
22	Dimmer 4	000 ⇄ 255	0–100%	
23	Red 4	000 ⇄ 255	0–100%	
24	Green 4	000 ⇄ 255	0–100%	
25	Blue 4	000 ⇄ 255	0–100%	
26	Color temperature 4	000 ⇄ 255	0–100%	
27	Tint / +- Green 4	000 ⇄ 255	0–100%	Default to 128
28	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
29	Dimmer 5	000 ⇄ 255	0–100%	
30	Red 5	000 ⇄ 255	0–100%	
31	Green 5	000 ⇄ 255	0–100%	
32	Blue 5	000 ⇄ 255	0–100%	
33	Color temperature 5	000 ⇄ 255	0–100%	
34	Tint / +- Green 5	000 ⇄ 255	0–100%	Default to 128

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Channel	Function	Value	Percent/Setting	
35	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
36	Dimmer 6	000 ⇄ 255	0–100%	
37	Red 6	000 ⇄ 255	0–100%	
38	Green 6	000 ⇄ 255	0–100%	
39	Blue 6	000 ⇄ 255	0–100%	
40	Color temperature 6	000 ⇄ 255	0–100%	
41	Tint / +- Green 6	000 ⇄ 255	0–100%	Default to 128
42	CCT to RGBWwL blend 6	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
43	Dimmer 7	000 ⇄ 255	0–100%	
44	Red 7	000 ⇄ 255	0–100%	
45	Green 7	000 ⇄ 255	0–100%	
46	Blue 7	000 ⇄ 255	0–100%	
47	Color temperature 7	000 ⇄ 255	0–100%	
48	Tint / +- Green 7	000 ⇄ 255	0–100%	Default to 128
49	CCT to RGBWwL blend 7	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
50	Dimmer 8	000 ⇄ 255	0–100%	
51	Red 8	000 ⇄ 255	0–100%	
52	Green 8	000 ⇄ 255	0–100%	
53	Blue 8	000 ⇄ 255	0–100%	
54	Color temperature 8	000 ⇄ 255	0–100%	
55	Tint / +- Green 8	000 ⇄ 255	0–100%	Default to 128
56	CCT to RGBWwL blend 8	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
57	Dimmer 9	000 ⇄ 255	0–100%	
58	Red 9	000 ⇄ 255	0–100%	
59	Green 9	000 ⇄ 255	0–100%	
60	Blue 9	000 ⇄ 255	0–100%	
61	Color temperature 9	000 ⇄ 255	0–100%	
62	Tint / +- Green 9	000 ⇄ 255	0–100%	Default to 128
63	CCT to RGBWwL blend 9	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
64	Dimmer 10	000 ⇄ 255	0–100%	
65	Red 10	000 ⇄ 255	0–100%	
66	Green 10	000 ⇄ 255	0–100%	
67	Blue 10	000 ⇄ 255	0–100%	
68	Color temperature 10	000 ⇄ 255	0–100%	
69	Tint / +- Green 10	000 ⇄ 255	0–100%	Default to 128

Channel	Function	Value	Percent/Setting
70	CCT to RGBWwL blend 10	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
71	Dimmer 11	000 ⇄ 255	0–100%
72	Red 11	000 ⇄ 255	0–100%
73	Green 11	000 ⇄ 255	0–100%
74	Blue 11	000 ⇄ 255	0–100%
75	Color temperature 11	000 ⇄ 255	0–100%
76	Tint / +- Green 11	000 ⇄ 255	0–100%
			Default to 128
77	CCT to RGBWwL blend 11	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
78	Dimmer 12	000 ⇄ 255	0–100%
79	Red 12	000 ⇄ 255	0–100%
80	Green 12	000 ⇄ 255	0–100%
81	Blue 12	000 ⇄ 255	0–100%
82	Color temperature 12	000 ⇄ 255	0–100%
83	Tint / +- Green 12	000 ⇄ 255	0–100%
			Default to 128
84	CCT to RGBWwL blend 12	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
85	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
86	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
87	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

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### 12 Cell RGBWL 16-bit (120 channels)

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

Channel	Function	Value	Percent/Setting
53	Green 6	000 ⇔ 255	0–100%
54	Green fine 6	000 ⇔ 255	0–100%
55	Blue 6	000 ⇔ 255	0–100%
56	Blue fine 6	000 ⇔ 255	0–100%
57	Warm white 6	000 ⇔ 255	0–100%
58	Warm white fine 6	000 ⇔ 255	0–100%
59	Lime 6	000 ⇔ 255	0–100%
60	Lime fine 6	000 ⇔ 255	0–100%
61	Red 7	000 ⇔ 255	0–100%
62	Red fine 7	000 ⇔ 255	0–100%
63	Green 7	000 ⇔ 255	0–100%
64	Green fine 7	000 ⇔ 255	0–100%
65	Blue 7	000 ⇔ 255	0–100%
66	Blue fine 7	000 ⇔ 255	0–100%
67	Warm white 7	000 ⇔ 255	0–100%
68	Warm white fine 7	000 ⇔ 255	0–100%
69	Lime 7	000 ⇔ 255	0–100%
70	Lime fine 7	000 ⇔ 255	0–100%
71	Red 8	000 ⇔ 255	0–100%
72	Red fine 8	000 ⇔ 255	0–100%
73	Green 8	000 ⇔ 255	0–100%
74	Green fine 8	000 ⇔ 255	0–100%
75	Blue 8	000 ⇔ 255	0–100%
76	Blue fine 8	000 ⇔ 255	0–100%
77	Warm white 8	000 ⇔ 255	0–100%
78	Warm white fine 8	000 ⇔ 255	0–100%
79	Lime 8	000 ⇔ 255	0–100%
80	Lime fine 8	000 ⇔ 255	0–100%
81	Red 9	000 ⇔ 255	0–100%
82	Red fine 9	000 ⇔ 255	0–100%
83	Green 9	000 ⇔ 255	0–100%
84	Green fine 9	000 ⇔ 255	0–100%
85	Blue 9	000 ⇔ 255	0–100%
86	Blue fine 9	000 ⇔ 255	0–100%
87	Warm white 9	000 ⇔ 255	0–100%
88	Warm white fine 9	000 ⇔ 255	0–100%
89	Lime 9	000 ⇔ 255	0–100%
90	Lime fine 9	000 ⇔ 255	0–100%
91	Red 10	000 ⇔ 255	0–100%
92	Red fine 10	000 ⇔ 255	0–100%
93	Green 10	000 ⇔ 255	0–100%
94	Green fine 10	000 ⇔ 255	0–100%
95	Blue 10	000 ⇔ 255	0–100%
96	Blue fine 10	000 ⇔ 255	0–100%
97	Warm white 10	000 ⇔ 255	0–100%
98	Warm white fine 10	000 ⇔ 255	0–100%
99	Lime 10	000 ⇔ 255	0–100%
100	Lime fine 10	000 ⇔ 255	0–100%
101	Red 11	000 ⇔ 255	0–100%
102	Red fine 11	000 ⇔ 255	0–100%
103	Green 11	000 ⇔ 255	0–100%
104	Green fine 11	000 ⇔ 255	0–100%
105	Blue 11	000 ⇔ 255	0–100%



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Channel	Function	Value	Percent/Setting
106	Blue fine 11	000 ⇄ 255	0–100%
107	Warm white 11	000 ⇄ 255	0–100%
108	Warm white fine 11	000 ⇄ 255	0–100%
109	Lime 11	000 ⇄ 255	0–100%
110	Lime fine 11	000 ⇄ 255	0–100%
111	Red 12	000 ⇄ 255	0–100%
112	Red fine 12	000 ⇄ 255	0–100%
113	Green 12	000 ⇄ 255	0–100%
114	Green fine 12	000 ⇄ 255	0–100%
115	Blue 12	000 ⇄ 255	0–100%
116	Blue fine 12	000 ⇄ 255	0–100%
117	Warm white 12	000 ⇄ 255	0–100%
118	Warm white fine 12	000 ⇄ 255	0–100%
119	Lime 12	000 ⇄ 255	0–100%
120	Lime fine 12	000 ⇄ 255	0–100%

### 12 Cell RGBWL (60 channels)

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

Channel	Function	Value	Percent/Setting
36	Red 8	000 ⇔ 255	0–100%
37	Green 8	000 ⇔ 255	0–100%
38	Blue 8	000 ⇔ 255	0–100%
39	Warm white 8	000 ⇔ 255	0–100%
40	Lime 8	000 ⇔ 255	0–100%
41	Red 9	000 ⇔ 255	0–100%
42	Green 9	000 ⇔ 255	0–100%
43	Blue 9	000 ⇔ 255	0–100%
44	Warm white 9	000 ⇔ 255	0–100%
45	Lime 9	000 ⇔ 255	0–100%
46	Red 10	000 ⇔ 255	0–100%
47	Green 10	000 ⇔ 255	0–100%
48	Blue 10	000 ⇔ 255	0–100%
49	Warm white 10	000 ⇔ 255	0–100%
50	Lime 10	000 ⇔ 255	0–100%
51	Red 11	000 ⇔ 255	0–100%
52	Green 11	000 ⇔ 255	0–100%
53	Blue 11	000 ⇔ 255	0–100%
54	Warm white 11	000 ⇔ 255	0–100%
55	Lime 11	000 ⇔ 255	0–100%
56	Red 12	000 ⇔ 255	0–100%
57	Green 12	000 ⇔ 255	0–100%
58	Blue 12	000 ⇔ 255	0–100%
59	Warm white 12	000 ⇔ 255	0–100%
60	Lime 12	000 ⇔ 255	0–100%

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### 12 Cell RGBW (48 channels)

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

12 Cell RGB (36 channels)

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

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### 12 Cell HSV (37 channels)

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇄ 255	0–100%
2	Saturation 1	000 ⇄ 255	0–100%
3	Value 1	000 ⇄ 255	0–100%
4	Hue 2	000 ⇄ 255	0–100%
5	Saturation 2	000 ⇄ 255	0–100%
6	Value 2	000 ⇄ 255	0–100%
7	Hue 3	000 ⇄ 255	0–100%
8	Saturation 3	000 ⇄ 255	0–100%
9	Value 3	000 ⇄ 255	0–100%
10	Hue 4	000 ⇄ 255	0–100%
11	Saturation 4	000 ⇄ 255	0–100%
12	Value 4	000 ⇄ 255	0–100%
13	Hue 5	000 ⇄ 255	0–100%
14	Saturation 5	000 ⇄ 255	0–100%
15	Value 5	000 ⇄ 255	0–100%
16	Hue 6	000 ⇄ 255	0–100%
17	Saturation 6	000 ⇄ 255	0–100%
18	Value 6	000 ⇄ 255	0–100%
19	Hue 7	000 ⇄ 255	0–100%
20	Saturation 7	000 ⇄ 255	0–100%
21	Value 7	000 ⇄ 255	0–100%
22	Hue 8	000 ⇄ 255	0–100%
23	Saturation 8	000 ⇄ 255	0–100%
24	Value 8	000 ⇄ 255	0–100%
25	Hue 9	000 ⇄ 255	0–100%
26	Saturation 9	000 ⇄ 255	0–100%
27	Value 9	000 ⇄ 255	0–100%
28	Hue 10	000 ⇄ 255	0–100%
29	Saturation 10	000 ⇄ 255	0–100%
30	Value 10	000 ⇄ 255	0–100%
31	Hue 11	000 ⇄ 255	0–100%
32	Saturation 11	000 ⇄ 255	0–100%
33	Value 11	000 ⇄ 255	0–100%
34	Hue 12	000 ⇄ 255	0–100%
35	Saturation 12	000 ⇄ 255	0–100%
36	Value 12	000 ⇄ 255	0–100%
37	Control	000 ⇄ 255	see <a href="#">Control Chart</a>

12 Cell CCT (37 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Color temperature 1	000 ⇔ 255	0–100%
3	Tint/ +- Green 1	000 ⇔ 255	0–100%
4	Dimmer 2	000 ⇔ 255	0–100%
5	Color temperature 2	000 ⇔ 255	0–100%
6	Tint/ +- Green 2	000 ⇔ 255	0–100%
7	Dimmer 3	000 ⇔ 255	0–100%
8	Color temperature 3	000 ⇔ 255	0–100%
9	Tint/ +- Green 3	000 ⇔ 255	0–100%
10	Dimmer 4	000 ⇔ 255	0–100%
11	Color temperature 4	000 ⇔ 255	0–100%
12	Tint/ +- Green 4	000 ⇔ 255	0–100%
13	Dimmer 5	000 ⇔ 255	0–100%
14	Color temperature 5	000 ⇔ 255	0–100%
15	Tint/ +- Green 5	000 ⇔ 255	0–100%
16	Dimmer 6	000 ⇔ 255	0–100%
17	Color temperature 6	000 ⇔ 255	0–100%
18	Tint/ +- Green 6	000 ⇔ 255	0–100%
19	Dimmer 7	000 ⇔ 255	0–100%
20	Color temperature 7	000 ⇔ 255	0–100%
21	Tint/ +- Green 7	000 ⇔ 255	0–100%
22	Dimmer 8	000 ⇔ 255	0–100%
23	Color temperature 8	000 ⇔ 255	0–100%
24	Tint/ +- Green 8	000 ⇔ 255	0–100%
25	Dimmer 9	000 ⇔ 255	0–100%
26	Color temperature 9	000 ⇔ 255	0–100%
27	Tint/ +- Green 9	000 ⇔ 255	0–100%
28	Dimmer 10	000 ⇔ 255	0–100%
29	Color temperature 10	000 ⇔ 255	0–100%
30	Tint/ +- Green 10	000 ⇔ 255	0–100%
31	Dimmer 11	000 ⇔ 255	0–100%
32	Color temperature 11	000 ⇔ 255	0–100%
33	Tint/ +- Green 11	000 ⇔ 255	0–100%
34	Dimmer 12	000 ⇔ 255	0–100%
35	Color temperature 12	000 ⇔ 255	0–100%
36	Tint/ +- Green 12	000 ⇔ 255	0–100%
37	Control	000 ⇔ 255	see <a href="#">Control Chart</a>

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### 8 Cell Personalities

8 Cell RGBWL Full (131 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇔ 255	0–100%	
2	Dimmer fine 1	000 ⇔ 255	0–100%	
3	Red 1	000 ⇔ 255	0–100%	
4	Red fine 1	000 ⇔ 255	0–100%	
5	Green 1	000 ⇔ 255	0–100%	
6	Green fine 1	000 ⇔ 255	0–100%	
7	Blue 1	000 ⇔ 255	0–100%	
8	Blue fine 1	000 ⇔ 255	0–100%	
9	Warm white 1	000 ⇔ 255	0–100%	
10	Warm white fine 1	000 ⇔ 255	0–100%	
11	Lime 1	000 ⇔ 255	0–100%	
12	Lime fine 1	000 ⇔ 255	0–100%	
13	Color temperature 1	000 ⇔ 255	0–100%	
14	Color temperature fine 1	000 ⇔ 255	0–100%	
15	Tint / +- Green 1	000 ⇔ 255	0–100%	Default to 128
16	CCT to RGBWwL blend 1	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
17	Dimmer 2	000 ⇔ 255	0–100%	
18	Dimmer fine 2	000 ⇔ 255	0–100%	
19	Red 2	000 ⇔ 255	0–100%	
20	Red fine 2	000 ⇔ 255	0–100%	
21	Green 2	000 ⇔ 255	0–100%	
22	Green fine 2	000 ⇔ 255	0–100%	
23	Blue 2	000 ⇔ 255	0–100%	
24	Blue fine 2	000 ⇔ 255	0–100%	
25	Warm white 2	000 ⇔ 255	0–100%	
26	Warm white fine 2	000 ⇔ 255	0–100%	
27	Lime 2	000 ⇔ 255	0–100%	
28	Lime fine 2	000 ⇔ 255	0–100%	
29	Color temperature 2	000 ⇔ 255	0–100%	
30	Color temperature fine 2	000 ⇔ 255	0–100%	
31	Tint / +- Green 2	000 ⇔ 255	0–100%	Default to 128
32	CCT to RGBWwL blend 2	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
33	Dimmer 3	000 ⇔ 255	0–100%	
34	Dimmer fine 3	000 ⇔ 255	0–100%	
35	Red 3	000 ⇔ 255	0–100%	
36	Red fine 3	000 ⇔ 255	0–100%	
37	Green 3	000 ⇔ 255	0–100%	
38	Green fine 3	000 ⇔ 255	0–100%	
39	Blue 3	000 ⇔ 255	0–100%	
40	Blue fine 3	000 ⇔ 255	0–100%	
41	Warm white 3	000 ⇔ 255	0–100%	
42	Warm white fine 3	000 ⇔ 255	0–100%	
43	Lime 3	000 ⇔ 255	0–100%	
44	Lime fine 3	000 ⇔ 255	0–100%	
45	Color temperature 3	000 ⇔ 255	0–100%	

Channel	Function	Value	Percent/Setting
46	Color temperature fine 3	000 ⇄ 255	0–100%
47	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
48	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
49	Dimmer 4	000 ⇄ 255	0–100%
50	Dimmer fine 4	000 ⇄ 255	0–100%
51	Red 4	000 ⇄ 255	0–100%
52	Red fine 4	000 ⇄ 255	0–100%
53	Green 4	000 ⇄ 255	0–100%
54	Green fine 4	000 ⇄ 255	0–100%
55	Blue 4	000 ⇄ 255	0–100%
56	Blue fine 4	000 ⇄ 255	0–100%
57	Warm white 4	000 ⇄ 255	0–100%
58	Warm white fine 4	000 ⇄ 255	0–100%
59	Lime 4	000 ⇄ 255	0–100%
60	Lime fine 4	000 ⇄ 255	0–100%
61	Color temperature 4	000 ⇄ 255	0–100%
62	Color temperature fine 4	000 ⇄ 255	0–100%
63	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
64	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
65	Dimmer 5	000 ⇄ 255	0–100%
66	Dimmer fine 5	000 ⇄ 255	0–100%
67	Red 5	000 ⇄ 255	0–100%
68	Red fine 5	000 ⇄ 255	0–100%
69	Green 5	000 ⇄ 255	0–100%
70	Green fine 5	000 ⇄ 255	0–100%
71	Blue 5	000 ⇄ 255	0–100%
72	Blue fine 5	000 ⇄ 255	0–100%
73	Warm white 5	000 ⇄ 255	0–100%
74	Warm white fine 5	000 ⇄ 255	0–100%
75	Lime 5	000 ⇄ 255	0–100%
76	Lime fine 5	000 ⇄ 255	0–100%
77	Color temperature 5	000 ⇄ 255	0–100%
78	Color temperature fine 5	000 ⇄ 255	0–100%
79	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
80	CCT to RGBWwL blend 5	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
81	Dimmer 6	000 ⇄ 255	0–100%
82	Dimmer fine 6	000 ⇄ 255	0–100%
83	Red 6	000 ⇄ 255	0–100%
84	Red fine 6	000 ⇄ 255	0–100%
85	Green 6	000 ⇄ 255	0–100%
86	Green fine 6	000 ⇄ 255	0–100%
87	Blue 6	000 ⇄ 255	0–100%
88	Blue fine 6	000 ⇄ 255	0–100%



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Channel	Function	Value	Percent/Setting
89	Warm white 6	000 ⇄ 255	0–100%
90	Warm white fine 6	000 ⇄ 255	0–100%
91	Lime 6	000 ⇄ 255	0–100%
92	Lime fine 6	000 ⇄ 255	0–100%
93	Color temperature 6	000 ⇄ 255	0–100%
94	Color temperature fine 6	000 ⇄ 255	0–100%
95	Tint / +- Green 6	000 ⇄ 255	0–100% Default to 128
96	CCT to RGBWwL blend 6	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
97	Dimmer 7	000 ⇄ 255	0–100%
98	Dimmer fine 7	000 ⇄ 255	0–100%
99	Red 7	000 ⇄ 255	0–100%
100	Red fine 7	000 ⇄ 255	0–100%
101	Green 7	000 ⇄ 255	0–100%
102	Green fine 7	000 ⇄ 255	0–100%
103	Blue 7	000 ⇄ 255	0–100%
104	Blue fine 7	000 ⇄ 255	0–100%
105	Warm white 7	000 ⇄ 255	0–100%
106	Warm white fine 7	000 ⇄ 255	0–100%
107	Lime 7	000 ⇄ 255	0–100%
108	Lime fine 7	000 ⇄ 255	0–100%
109	Color temperature 7	000 ⇄ 255	0–100%
110	Color temperature fine 7	000 ⇄ 255	0–100%
111	Tint / +- Green 7	000 ⇄ 255	0–100% Default to 128
112	CCT to RGBWwL blend 7	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
113	Dimmer 8	000 ⇄ 255	0–100%
114	Dimmer fine 8	000 ⇄ 255	0–100%
115	Red 8	000 ⇄ 255	0–100%
116	Red fine 8	000 ⇄ 255	0–100%
117	Green 8	000 ⇄ 255	0–100%
118	Green fine 8	000 ⇄ 255	0–100%
119	Blue 8	000 ⇄ 255	0–100%
120	Blue fine 8	000 ⇄ 255	0–100%
121	Warm white 8	000 ⇄ 255	0–100%
122	Warm white fine 8	000 ⇄ 255	0–100%
123	Lime 8	000 ⇄ 255	0–100%
124	Lime fine 8	000 ⇄ 255	0–100%
125	Color temperature 8	000 ⇄ 255	0–100%
126	Color temperature fine 8	000 ⇄ 255	0–100%
127	Tint / +- Green 8	000 ⇄ 255	0–100% Default to 128
128	CCT to RGBWwL blend 8	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
129	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
130	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
131	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

8 Cell RGBWL Ext. (75 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Lime 1	000 ⇄ 255	0–100%
7	Color temperature 1	000 ⇄ 255	0–100%
8	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
9	CCT to RGBWwL blend 1	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
10	Dimmer 2	000 ⇄ 255	0–100%
11	Red 2	000 ⇄ 255	0–100%
12	Green 2	000 ⇄ 255	0–100%
13	Blue 2	000 ⇄ 255	0–100%
14	Warm white 2	000 ⇄ 255	0–100%
15	Lime 2	000 ⇄ 255	0–100%
16	Color temperature 2	000 ⇄ 255	0–100%
17	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
18	CCT to RGBWwL blend 2	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
19	Dimmer 3	000 ⇄ 255	0–100%
20	Red 3	000 ⇄ 255	0–100%
21	Green 3	000 ⇄ 255	0–100%
22	Blue 3	000 ⇄ 255	0–100%
23	Warm white 3	000 ⇄ 255	0–100%
24	Lime 3	000 ⇄ 255	0–100%
25	Color temperature 3	000 ⇄ 255	0–100%
26	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
27	CCT to RGBWwL blend 3	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
28	Dimmer 4	000 ⇄ 255	0–100%
29	Red 4	000 ⇄ 255	0–100%
30	Green 4	000 ⇄ 255	0–100%
31	Blue 4	000 ⇄ 255	0–100%
32	Warm white 4	000 ⇄ 255	0–100%
33	Lime 4	000 ⇄ 255	0–100%
34	Color temperature 4	000 ⇄ 255	0–100%
35	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
36	CCT to RGBWwL blend 4	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
37	Dimmer 5	000 ⇄ 255	0–100%
38	Red 5	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting
39	Green 5	000 ⇄ 255	0–100%
40	Blue 5	000 ⇄ 255	0–100%
41	Warm white 5	000 ⇄ 255	0–100%
42	Lime 5	000 ⇄ 255	0–100%
43	Color temperature 5	000 ⇄ 255	0–100%
44	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
45	CCT to RGBWwL blend 5	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
46	Dimmer 6	000 ⇄ 255	0–100%
47	Red 6	000 ⇄ 255	0–100%
48	Green 6	000 ⇄ 255	0–100%
49	Blue 6	000 ⇄ 255	0–100%
50	Warm white 6	000 ⇄ 255	0–100%
51	Lime 6	000 ⇄ 255	0–100%
52	Color temperature 6	000 ⇄ 255	0–100%
53	Tint / +- Green 6	000 ⇄ 255	0–100% Default to 128
54	CCT to RGBWwL blend 6	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
55	Dimmer 7	000 ⇄ 255	0–100%
56	Red 7	000 ⇄ 255	0–100%
57	Green 7	000 ⇄ 255	0–100%
58	Blue 7	000 ⇄ 255	0–100%
59	Warm white 7	000 ⇄ 255	0–100%
60	Lime 7	000 ⇄ 255	0–100%
61	Color temperature 7	000 ⇄ 255	0–100%
62	Tint / +- Green 7	000 ⇄ 255	0–100% Default to 128
63	CCT to RGBWwL blend 7	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
64	Dimmer 8	000 ⇄ 255	0–100%
65	Red 8	000 ⇄ 255	0–100%
66	Green 8	000 ⇄ 255	0–100%
67	Blue 8	000 ⇄ 255	0–100%
68	Warm white 8	000 ⇄ 255	0–100%
69	Lime 8	000 ⇄ 255	0–100%
70	Color temperature 8	000 ⇄ 255	0–100%
71	Tint / +- Green 8	000 ⇄ 255	0–100% Default to 128
72	CCT to RGBWwL blend 8	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
73	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
74	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
75	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

**8 Cell RGBW Ext. (67 channels)**

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Red 1	000 ⇄ 255	0–100%	
3	Green 1	000 ⇄ 255	0–100%	
4	Blue 1	000 ⇄ 255	0–100%	
5	Warm white 1	000 ⇄ 255	0–100%	
6	Color temperature 1	000 ⇄ 255	0–100%	
7	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
8	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
9	Dimmer 2	000 ⇄ 255	0–100%	
10	Red 2	000 ⇄ 255	0–100%	
11	Green 2	000 ⇄ 255	0–100%	
12	Blue 2	000 ⇄ 255	0–100%	
13	Warm white 2	000 ⇄ 255	0–100%	
14	Color temperature 2	000 ⇄ 255	0–100%	
15	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
16	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
17	Dimmer 3	000 ⇄ 255	0–100%	
18	Red 3	000 ⇄ 255	0–100%	
19	Green 3	000 ⇄ 255	0–100%	
20	Blue 3	000 ⇄ 255	0–100%	
21	Warm white 3	000 ⇄ 255	0–100%	
22	Color temperature 3	000 ⇄ 255	0–100%	
23	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128
24	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
25	Dimmer 4	000 ⇄ 255	0–100%	
26	Red 4	000 ⇄ 255	0–100%	
27	Green 4	000 ⇄ 255	0–100%	
28	Blue 4	000 ⇄ 255	0–100%	
29	Warm white 4	000 ⇄ 255	0–100%	
30	Color temperature 4	000 ⇄ 255	0–100%	
31	Tint / +- Green 4	000 ⇄ 255	0–100%	Default to 128
32	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
33	Dimmer 5	000 ⇄ 255	0–100%	
34	Red 5	000 ⇄ 255	0–100%	
35	Green 5	000 ⇄ 255	0–100%	
36	Blue 5	000 ⇄ 255	0–100%	
37	Warm white 5	000 ⇄ 255	0–100%	
38	Color temperature 5	000 ⇄ 255	0–100%	

Channel	Function	Value	Percent/Setting	
39	Tint / +- Green 5	000 ⇄ 255	0–100%	Default to 128
40	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
41	Dimmer 6	000 ⇄ 255	0–100%	
42	Red 6	000 ⇄ 255	0–100%	
43	Green 6	000 ⇄ 255	0–100%	
44	Blue 6	000 ⇄ 255	0–100%	
45	Warm white 6	000 ⇄ 255	0–100%	
46	Color temperature 6	000 ⇄ 255	0–100%	
47	Tint / +- Green 6	000 ⇄ 255	0–100%	Default to 128
48	CCT to RGBWwL blend 6	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
49	Dimmer 7	000 ⇄ 255	0–100%	
50	Red 7	000 ⇄ 255	0–100%	
51	Green 7	000 ⇄ 255	0–100%	
52	Blue 7	000 ⇄ 255	0–100%	
53	Warm white 7	000 ⇄ 255	0–100%	
54	Color temperature 7	000 ⇄ 255	0–100%	
55	Tint / +- Green 7	000 ⇄ 255	0–100%	Default to 128
56	CCT to RGBWwL blend 7	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
57	Dimmer 8	000 ⇄ 255	0–100%	
58	Red 8	000 ⇄ 255	0–100%	
59	Green 8	000 ⇄ 255	0–100%	
60	Blue 8	000 ⇄ 255	0–100%	
61	Warm white 8	000 ⇄ 255	0–100%	
62	Color temperature 8	000 ⇄ 255	0–100%	
63	Tint / +- Green 8	000 ⇄ 255	0–100%	Default to 128
64	CCT to RGBWwL blend 8	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
65	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
66	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
67	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

8 Cell RGB Ext. (59 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Color temperature 1	000 ⇄ 255	0–100%
6	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
7	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
8	Dimmer 2	000 ⇄ 255	0–100%
9	Red 2	000 ⇄ 255	0–100%
10	Green 2	000 ⇄ 255	0–100%
11	Blue 2	000 ⇄ 255	0–100%
12	Color temperature 2	000 ⇄ 255	0–100%
13	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
14	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
15	Dimmer 3	000 ⇄ 255	0–100%
16	Red 3	000 ⇄ 255	0–100%
17	Green 3	000 ⇄ 255	0–100%
18	Blue 3	000 ⇄ 255	0–100%
19	Color temperature 3	000 ⇄ 255	0–100%
20	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
21	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
22	Dimmer 4	000 ⇄ 255	0–100%
23	Red 4	000 ⇄ 255	0–100%
24	Green 4	000 ⇄ 255	0–100%
25	Blue 4	000 ⇄ 255	0–100%
26	Color temperature 4	000 ⇄ 255	0–100%
27	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
28	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
29	Dimmer 5	000 ⇄ 255	0–100%
30	Red 5	000 ⇄ 255	0–100%
31	Green 5	000 ⇄ 255	0–100%
32	Blue 5	000 ⇄ 255	0–100%
33	Color temperature 5	000 ⇄ 255	0–100%
34	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128

Channel	Function	Value	Percent/Setting
35	CCT to RGBWwL blend 5	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
36	Dimmer 6	000 ⇔ 255	0–100%
37	Red 6	000 ⇔ 255	0–100%
38	Green 6	000 ⇔ 255	0–100%
39	Blue 6	000 ⇔ 255	0–100%
40	Color temperature 6	000 ⇔ 255	0–100%
41	Tint / +- Green 6	000 ⇔ 255	0–100%
			Default to 128
42	CCT to RGBWwL blend 6	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
43	Dimmer 7	000 ⇔ 255	0–100%
44	Red 7	000 ⇔ 255	0–100%
45	Green 7	000 ⇔ 255	0–100%
46	Blue 7	000 ⇔ 255	0–100%
47	Color temperature 7	000 ⇔ 255	0–100%
48	Tint / +- Green 7	000 ⇔ 255	0–100%
			Default to 128
49	CCT to RGBWwL blend 7	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
50	Dimmer 8	000 ⇔ 255	0–100%
51	Red 8	000 ⇔ 255	0–100%
52	Green 8	000 ⇔ 255	0–100%
53	Blue 8	000 ⇔ 255	0–100%
54	Color temperature 8	000 ⇔ 255	0–100%
55	Tint / +- Green 8	000 ⇔ 255	0–100%
			Default to 128
56	CCT to RGBWwL blend 8	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
57	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>
58	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>
59	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>

**8 Cell RGBWL 16-bit (80 channels)**

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



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Channel	Function	Value	Percent/Setting
53	Green 6	000 ⇄ 255	0–100%
54	Green fine 6	000 ⇄ 255	0–100%
55	Blue 6	000 ⇄ 255	0–100%
56	Blue fine 6	000 ⇄ 255	0–100%
57	Warm white 6	000 ⇄ 255	0–100%
58	Warm white fine 6	000 ⇄ 255	0–100%
59	Lime 6	000 ⇄ 255	0–100%
60	Lime fine 6	000 ⇄ 255	0–100%
61	Red 7	000 ⇄ 255	0–100%
62	Red fine 7	000 ⇄ 255	0–100%
63	Green 7	000 ⇄ 255	0–100%
64	Green fine 7	000 ⇄ 255	0–100%
65	Blue 7	000 ⇄ 255	0–100%
66	Blue fine 7	000 ⇄ 255	0–100%
67	Warm white 7	000 ⇄ 255	0–100%
68	Warm white fine 7	000 ⇄ 255	0–100%
69	Lime 7	000 ⇄ 255	0–100%
70	Lime fine 7	000 ⇄ 255	0–100%
71	Red 8	000 ⇄ 255	0–100%
72	Red fine 8	000 ⇄ 255	0–100%
73	Green 8	000 ⇄ 255	0–100%
74	Green fine 8	000 ⇄ 255	0–100%
75	Blue 8	000 ⇄ 255	0–100%
76	Blue fine 8	000 ⇄ 255	0–100%
77	Warm white 8	000 ⇄ 255	0–100%
78	Warm white fine 8	000 ⇄ 255	0–100%
79	Lime 8	000 ⇄ 255	0–100%
80	Lime fine 8	000 ⇄ 255	0–100%

8 Cell RGBWL (40 channels)

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

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### 8 Cell RGBW (32 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	Warm white 1	000 ⇄ 255	0–100%
5	Red 2	000 ⇄ 255	0–100%
6	Green 2	000 ⇄ 255	0–100%
7	Blue 2	000 ⇄ 255	0–100%
8	Warm white 2	000 ⇄ 255	0–100%
9	Red 3	000 ⇄ 255	0–100%
10	Green 3	000 ⇄ 255	0–100%
11	Blue 3	000 ⇄ 255	0–100%
12	Warm white 3	000 ⇄ 255	0–100%
13	Red 4	000 ⇄ 255	0–100%
14	Green 4	000 ⇄ 255	0–100%
15	Blue 4	000 ⇄ 255	0–100%
16	Warm white 4	000 ⇄ 255	0–100%
17	Red 5	000 ⇄ 255	0–100%
18	Green 5	000 ⇄ 255	0–100%
19	Blue 5	000 ⇄ 255	0–100%
20	Warm white 5	000 ⇄ 255	0–100%
21	Red 6	000 ⇄ 255	0–100%
22	Green 6	000 ⇄ 255	0–100%
23	Blue 6	000 ⇄ 255	0–100%
24	Warm white 6	000 ⇄ 255	0–100%
25	Red 7	000 ⇄ 255	0–100%
26	Green 7	000 ⇄ 255	0–100%
27	Blue 7	000 ⇄ 255	0–100%
28	Warm white 7	000 ⇄ 255	0–100%
29	Red 8	000 ⇄ 255	0–100%
30	Green 8	000 ⇄ 255	0–100%
31	Blue 8	000 ⇄ 255	0–100%
32	Warm white 8	000 ⇄ 255	0–100%

8 Cell RGB (24 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Green 1	000 ⇔ 255	0–100%
3	Blue 1	000 ⇔ 255	0–100%
4	Red 2	000 ⇔ 255	0–100%
5	Green 2	000 ⇔ 255	0–100%
6	Blue 2	000 ⇔ 255	0–100%
7	Red 3	000 ⇔ 255	0–100%
8	Green 3	000 ⇔ 255	0–100%
9	Blue 3	000 ⇔ 255	0–100%
10	Red 4	000 ⇔ 255	0–100%
11	Green 4	000 ⇔ 255	0–100%
12	Blue 4	000 ⇔ 255	0–100%
13	Red 5	000 ⇔ 255	0–100%
14	Green 5	000 ⇔ 255	0–100%
15	Blue 5	000 ⇔ 255	0–100%
16	Red 6	000 ⇔ 255	0–100%
17	Green 6	000 ⇔ 255	0–100%
18	Blue 6	000 ⇔ 255	0–100%
19	Red 7	000 ⇔ 255	0–100%
20	Green 7	000 ⇔ 255	0–100%
21	Blue 7	000 ⇔ 255	0–100%
22	Red 8	000 ⇔ 255	0–100%
23	Green 8	000 ⇔ 255	0–100%
24	Blue 8	000 ⇔ 255	0–100%

8 Cell HSV (25 channels)

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇔ 255	0–100%
2	Saturation 1	000 ⇔ 255	0–100%
3	Value 1	000 ⇔ 255	0–100%
4	Hue 2	000 ⇔ 255	0–100%
5	Saturation 2	000 ⇔ 255	0–100%
6	Value 2	000 ⇔ 255	0–100%
7	Hue 3	000 ⇔ 255	0–100%
8	Saturation 3	000 ⇔ 255	0–100%
9	Value 3	000 ⇔ 255	0–100%
10	Hue 4	000 ⇔ 255	0–100%
11	Saturation 4	000 ⇔ 255	0–100%
12	Value 4	000 ⇔ 255	0–100%
13	Hue 5	000 ⇔ 255	0–100%
14	Saturation 5	000 ⇔ 255	0–100%
15	Value 5	000 ⇔ 255	0–100%
16	Hue 6	000 ⇔ 255	0–100%
17	Saturation 6	000 ⇔ 255	0–100%
18	Value 6	000 ⇔ 255	0–100%
19	Hue 7	000 ⇔ 255	0–100%
20	Saturation 7	000 ⇔ 255	0–100%
21	Value 7	000 ⇔ 255	0–100%
22	Hue 8	000 ⇔ 255	0–100%
23	Saturation 8	000 ⇔ 255	0–100%
24	Value 8	000 ⇔ 255	0–100%
25	Control	000 ⇔ 255	see <a href="#">Control Chart</a>

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### 8 Cell CCT (25 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Color temperature 1	000 ⇄ 255	0–100%
3	Tint/ +- Green 1	000 ⇄ 255	0–100%
4	Dimmer 2	000 ⇄ 255	0–100%
5	Color temperature 2	000 ⇄ 255	0–100%
6	Tint/ +- Green 2	000 ⇄ 255	0–100%
7	Dimmer 3	000 ⇄ 255	0–100%
8	Color temperature 3	000 ⇄ 255	0–100%
9	Tint/ +- Green 3	000 ⇄ 255	0–100%
10	Dimmer 4	000 ⇄ 255	0–100%
11	Color temperature 4	000 ⇄ 255	0–100%
12	Tint/ +- Green 4	000 ⇄ 255	0–100%
13	Dimmer 5	000 ⇄ 255	0–100%
14	Color temperature 5	000 ⇄ 255	0–100%
15	Tint/ +- Green 5	000 ⇄ 255	0–100%
16	Dimmer 6	000 ⇄ 255	0–100%
17	Color temperature 6	000 ⇄ 255	0–100%
18	Tint/ +- Green 6	000 ⇄ 255	0–100%
19	Dimmer 7	000 ⇄ 255	0–100%
20	Color temperature 7	000 ⇄ 255	0–100%
21	Tint/ +- Green 7	000 ⇄ 255	0–100%
22	Dimmer 8	000 ⇄ 255	0–100%
23	Color temperature 8	000 ⇄ 255	0–100%
24	Tint/ +- Green 8	000 ⇄ 255	0–100%
25	Control	000 ⇄ 255	see <a href="#">Control Chart</a>

6 Cell Personalities

6 Cell RGBWL Full (99 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Dimmer fine 1	000 ⇄ 255	0–100%
3	Red 1	000 ⇄ 255	0–100%
4	Red fine 1	000 ⇄ 255	0–100%
5	Green 1	000 ⇄ 255	0–100%
6	Green fine 1	000 ⇄ 255	0–100%
7	Blue 1	000 ⇄ 255	0–100%
8	Blue fine 1	000 ⇄ 255	0–100%
9	Warm white 1	000 ⇄ 255	0–100%
10	Warm white fine 1	000 ⇄ 255	0–100%
11	Lime 1	000 ⇄ 255	0–100%
12	Lime fine 1	000 ⇄ 255	0–100%
13	Color temperature 1	000 ⇄ 255	0–100%
14	Color temperature fine 1	000 ⇄ 255	0–100%
15	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 2	000 ⇄ 255	0–100%
18	Dimmer fine 2	000 ⇄ 255	0–100%
19	Red 2	000 ⇄ 255	0–100%
20	Red fine 2	000 ⇄ 255	0–100%
21	Green 2	000 ⇄ 255	0–100%
22	Green fine 2	000 ⇄ 255	0–100%
23	Blue 2	000 ⇄ 255	0–100%
24	Blue fine 2	000 ⇄ 255	0–100%
25	Warm white 2	000 ⇄ 255	0–100%
26	Warm white fine 2	000 ⇄ 255	0–100%
27	Lime 2	000 ⇄ 255	0–100%
28	Lime fine 2	000 ⇄ 255	0–100%
29	Color temperature 2	000 ⇄ 255	0–100%
30	Color temperature fine 2	000 ⇄ 255	0–100%
31	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
32	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
33	Dimmer 3	000 ⇄ 255	0–100%
34	Dimmer fine 3	000 ⇄ 255	0–100%
35	Red 3	000 ⇄ 255	0–100%
36	Red fine 3	000 ⇄ 255	0–100%
37	Green 3	000 ⇄ 255	0–100%
38	Green fine 3	000 ⇄ 255	0–100%
39	Blue 3	000 ⇄ 255	0–100%
40	Blue fine 3	000 ⇄ 255	0–100%
41	Warm white 3	000 ⇄ 255	0–100%
42	Warm white fine 3	000 ⇄ 255	0–100%
43	Lime 3	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
44	Lime fine 3	000 ⇄ 255	0–100%
45	Color temperature 3	000 ⇄ 255	0–100%
46	Color temperature fine 3	000 ⇄ 255	0–100%
47	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
48	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
49	Dimmer 4	000 ⇄ 255	0–100%
50	Dimmer fine 4	000 ⇄ 255	0–100%
51	Red 4	000 ⇄ 255	0–100%
52	Red fine 4	000 ⇄ 255	0–100%
53	Green 4	000 ⇄ 255	0–100%
54	Green fine 4	000 ⇄ 255	0–100%
55	Blue 4	000 ⇄ 255	0–100%
56	Blue fine 4	000 ⇄ 255	0–100%
57	Warm white 4	000 ⇄ 255	0–100%
58	Warm white fine 4	000 ⇄ 255	0–100%
59	Lime 4	000 ⇄ 255	0–100%
60	Lime fine 4	000 ⇄ 255	0–100%
61	Color temperature 4	000 ⇄ 255	0–100%
62	Color temperature fine 4	000 ⇄ 255	0–100%
63	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
64	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
65	Dimmer 5	000 ⇄ 255	0–100%
66	Dimmer fine 5	000 ⇄ 255	0–100%
67	Red 5	000 ⇄ 255	0–100%
68	Red fine 5	000 ⇄ 255	0–100%
69	Green 5	000 ⇄ 255	0–100%
70	Green fine 5	000 ⇄ 255	0–100%
71	Blue 5	000 ⇄ 255	0–100%
72	Blue fine 5	000 ⇄ 255	0–100%
73	Warm white 5	000 ⇄ 255	0–100%
74	Warm white fine 5	000 ⇄ 255	0–100%
75	Lime 5	000 ⇄ 255	0–100%
76	Lime fine 5	000 ⇄ 255	0–100%
77	Color temperature 5	000 ⇄ 255	0–100%
78	Color temperature fine 5	000 ⇄ 255	0–100%
79	Tint / +- Green 5	000 ⇄ 255	0–100% Default to 128
80	CCT to RGBWwL blend 5	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
81	Dimmer 6	000 ⇄ 255	0–100%
82	Dimmer fine 6	000 ⇄ 255	0–100%
83	Red 6	000 ⇄ 255	0–100%
84	Red fine 6	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
85	Green 6	000 ⇔ 255	0–100%
86	Green fine 6	000 ⇔ 255	0–100%
87	Blue 6	000 ⇔ 255	0–100%
88	Blue fine 6	000 ⇔ 255	0–100%
89	Warm white 6	000 ⇔ 255	0–100%
90	Warm white fine 6	000 ⇔ 255	0–100%
91	Lime 6	000 ⇔ 255	0–100%
92	Lime fine 6	000 ⇔ 255	0–100%
93	Color temperature 6	000 ⇔ 255	0–100%
94	Color temperature fine 6	000 ⇔ 255	0–100%
95	Tint / +- Green 6	000 ⇔ 255	0–100% Default to 128
96	CCT to RGBwL blend 6	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
97	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>
98	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>
99	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>

6 Cell RGBWL Ext. (57 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Red 1	000 ⇔ 255	0–100%
3	Green 1	000 ⇔ 255	0–100%
4	Blue 1	000 ⇔ 255	0–100%
5	Warm white 1	000 ⇔ 255	0–100%
6	Lime 1	000 ⇔ 255	0–100%
7	Color temperature 1	000 ⇔ 255	0–100%
8	Tint / +- Green 1	000 ⇔ 255	0–100% Default to 128
9	CCT to RGBwL blend 1	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
10	Dimmer 2	000 ⇔ 255	0–100%
11	Red 2	000 ⇔ 255	0–100%
12	Green 2	000 ⇔ 255	0–100%
13	Blue 2	000 ⇔ 255	0–100%
14	Warm white 2	000 ⇔ 255	0–100%
15	Lime 2	000 ⇔ 255	0–100%
16	Color temperature 2	000 ⇔ 255	0–100%
17	Tint / +- Green 2	000 ⇔ 255	0–100% Default to 128
18	CCT to RGBwL blend 2	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
19	Dimmer 3	000 ⇔ 255	0–100%
20	Red 3	000 ⇔ 255	0–100%
21	Green 3	000 ⇔ 255	0–100%
22	Blue 3	000 ⇔ 255	0–100%
23	Warm white 3	000 ⇔ 255	0–100%



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Channel	Function	Value	Percent/Setting	
24	Lime 3	000 ⇄ 255	0–100%	
25	Color temperature 3	000 ⇄ 255	0–100%	
26	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128
27	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
28	Dimmer 4	000 ⇄ 255	0–100%	
29	Red 4	000 ⇄ 255	0–100%	
30	Green 4	000 ⇄ 255	0–100%	
31	Blue 4	000 ⇄ 255	0–100%	
32	Warm white 4	000 ⇄ 255	0–100%	
33	Lime 4	000 ⇄ 255	0–100%	
34	Color temperature 4	000 ⇄ 255	0–100%	
35	Tint / +- Green 4	000 ⇄ 255	0–100%	Default to 128
36	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
37	Dimmer 5	000 ⇄ 255	0–100%	
38	Red 5	000 ⇄ 255	0–100%	
39	Green 5	000 ⇄ 255	0–100%	
40	Blue 5	000 ⇄ 255	0–100%	
41	Warm white 5	000 ⇄ 255	0–100%	
42	Lime 5	000 ⇄ 255	0–100%	
43	Color temperature 5	000 ⇄ 255	0–100%	
44	Tint / +- Green 5	000 ⇄ 255	0–100%	Default to 128
45	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
46	Dimmer 6	000 ⇄ 255	0–100%	
47	Red 6	000 ⇄ 255	0–100%	
48	Green 6	000 ⇄ 255	0–100%	
49	Blue 6	000 ⇄ 255	0–100%	
50	Warm white 6	000 ⇄ 255	0–100%	
51	Lime 6	000 ⇄ 255	0–100%	
52	Color temperature 6	000 ⇄ 255	0–100%	
53	Tint / +- Green 6	000 ⇄ 255	0–100%	Default to 128
54	CCT to RGBWwL blend 6	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
55	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
56	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
57	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

6 Cell RGBW Ext. (51 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Color temperature 1	000 ⇄ 255	0–100%
7	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
8	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
9	Dimmer 2	000 ⇄ 255	0–100%
10	Red 2	000 ⇄ 255	0–100%
11	Green 2	000 ⇄ 255	0–100%
12	Blue 2	000 ⇄ 255	0–100%
13	Warm white 2	000 ⇄ 255	0–100%
14	Color temperature 2	000 ⇄ 255	0–100%
15	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 3	000 ⇄ 255	0–100%
18	Red 3	000 ⇄ 255	0–100%
19	Green 3	000 ⇄ 255	0–100%
20	Blue 3	000 ⇄ 255	0–100%
21	Warm white 3	000 ⇄ 255	0–100%
22	Color temperature 3	000 ⇄ 255	0–100%
23	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
24	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
25	Dimmer 4	000 ⇄ 255	0–100%
26	Red 4	000 ⇄ 255	0–100%
27	Green 4	000 ⇄ 255	0–100%
28	Blue 4	000 ⇄ 255	0–100%
29	Warm white 4	000 ⇄ 255	0–100%
30	Color temperature 4	000 ⇄ 255	0–100%
31	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
32	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
33	Dimmer 5	000 ⇄ 255	0–100%
34	Red 5	000 ⇄ 255	0–100%
35	Green 5	000 ⇄ 255	0–100%
36	Blue 5	000 ⇄ 255	0–100%
37	Warm white 5	000 ⇄ 255	0–100%
38	Color temperature 5	000 ⇄ 255	0–100%

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Channel	Function	Value	Percent/Setting	
39	Tint / +- Green 5	000 ⇄ 255	0–100%	Default to 128
40	CCT to RGBWwL blend 5	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
41	Dimmer 6	000 ⇄ 255	0–100%	
42	Red 6	000 ⇄ 255	0–100%	
43	Green 6	000 ⇄ 255	0–100%	
44	Blue 6	000 ⇄ 255	0–100%	
45	Warm white 6	000 ⇄ 255	0–100%	
46	Color temperature 6	000 ⇄ 255	0–100%	
47	Tint / +- Green 6	000 ⇄ 255	0–100%	
48	CCT to RGBWwL blend 6	000	100% CCT	
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
49	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
50	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
51	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

### 6 Cell RGB Ext. (45 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Red 1	000 ⇄ 255	0–100%	
3	Green 1	000 ⇄ 255	0–100%	
4	Blue 1	000 ⇄ 255	0–100%	
5	Color temperature 1	000 ⇄ 255	0–100%	
6	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
7	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
8	Dimmer 2	000 ⇄ 255	0–100%	
9	Red 2	000 ⇄ 255	0–100%	
10	Green 2	000 ⇄ 255	0–100%	
11	Blue 2	000 ⇄ 255	0–100%	
12	Color temperature 2	000 ⇄ 255	0–100%	
13	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
14	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇄ 126	Fade from 100% CCT mix	
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇄ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
15	Dimmer 3	000 ⇄ 255	0–100%	
16	Red 3	000 ⇄ 255	0–100%	
17	Green 3	000 ⇄ 255	0–100%	
18	Blue 3	000 ⇄ 255	0–100%	
19	Color temperature 3	000 ⇄ 255	0–100%	
20	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128

Channel	Function	Value	Percent/Setting
21	CCT to RGBWwL blend 3	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
22	Dimmer 4	000 ⇔ 255	0–100%
23	Red 4	000 ⇔ 255	0–100%
24	Green 4	000 ⇔ 255	0–100%
25	Blue 4	000 ⇔ 255	0–100%
26	Color temperature 4	000 ⇔ 255	0–100%
27	Tint / +- Green 4	000 ⇔ 255	0–100%
			Default to 128
28	CCT to RGBWwL blend 4	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
29	Dimmer 5	000 ⇔ 255	0–100%
30	Red 5	000 ⇔ 255	0–100%
31	Green 5	000 ⇔ 255	0–100%
32	Blue 5	000 ⇔ 255	0–100%
33	Color temperature 5	000 ⇔ 255	0–100%
34	Tint / +- Green 5	000 ⇔ 255	0–100%
			Default to 128
35	CCT to RGBWwL blend 5	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
36	Dimmer 6	000 ⇔ 255	0–100%
37	Red 6	000 ⇔ 255	0–100%
38	Green 6	000 ⇔ 255	0–100%
39	Blue 6	000 ⇔ 255	0–100%
40	Color temperature 6	000 ⇔ 255	0–100%
41	Tint / +- Green 6	000 ⇔ 255	0–100%
42	CCT to RGBWwL blend 6	000	100% CCT
		001 ⇔ 126	Fade from 100% CCT mix
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇔ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
43	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>
44	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>
45	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>

**6 Cell RGBWL 16-bit (60 channels)**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Red fine 1	000 ⇔ 255	0–100%
3	Green 1	000 ⇔ 255	0–100%
4	Green fine 1	000 ⇔ 255	0–100%
5	Blue 1	000 ⇔ 255	0–100%
6	Blue fine 1	000 ⇔ 255	0–100%
7	Warm white 1	000 ⇔ 255	0–100%
8	Warm white fine 1	000 ⇔ 255	0–100%
9	Lime 1	000 ⇔ 255	0–100%
10	Lime fine 1	000 ⇔ 255	0–100%
11	Red 2	000 ⇔ 255	0–100%

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Channel	Function	Value	Percent/Setting
12	Red fine 2	000 ⇄ 255	0–100%
13	Green 2	000 ⇄ 255	0–100%
14	Green fine 2	000 ⇄ 255	0–100%
15	Blue 2	000 ⇄ 255	0–100%
16	Blue fine 2	000 ⇄ 255	0–100%
17	Warm white 2	000 ⇄ 255	0–100%
18	Warm white fine 2	000 ⇄ 255	0–100%
19	Lime 2	000 ⇄ 255	0–100%
20	Lime fine 2	000 ⇄ 255	0–100%
21	Red 3	000 ⇄ 255	0–100%
22	Red fine 3	000 ⇄ 255	0–100%
23	Green 3	000 ⇄ 255	0–100%
24	Green fine 3	000 ⇄ 255	0–100%
25	Blue 3	000 ⇄ 255	0–100%
26	Blue fine 3	000 ⇄ 255	0–100%
27	Warm white 3	000 ⇄ 255	0–100%
28	Warm white fine 3	000 ⇄ 255	0–100%
29	Lime 3	000 ⇄ 255	0–100%
30	Lime fine 3	000 ⇄ 255	0–100%
31	Red 4	000 ⇄ 255	0–100%
32	Red fine 4	000 ⇄ 255	0–100%
33	Green 4	000 ⇄ 255	0–100%
34	Green fine 4	000 ⇄ 255	0–100%
35	Blue 4	000 ⇄ 255	0–100%
36	Blue fine 4	000 ⇄ 255	0–100%
37	Warm white 4	000 ⇄ 255	0–100%
38	Warm white fine 4	000 ⇄ 255	0–100%
39	Lime 4	000 ⇄ 255	0–100%
40	Lime fine 4	000 ⇄ 255	0–100%
41	Red 5	000 ⇄ 255	0–100%
42	Red fine 5	000 ⇄ 255	0–100%
43	Green 5	000 ⇄ 255	0–100%
44	Green fine 5	000 ⇄ 255	0–100%
45	Blue 5	000 ⇄ 255	0–100%
46	Blue fine 5	000 ⇄ 255	0–100%
47	Warm white 5	000 ⇄ 255	0–100%
48	Warm white fine 5	000 ⇄ 255	0–100%
49	Lime 5	000 ⇄ 255	0–100%
50	Lime fine 5	000 ⇄ 255	0–100%
51	Red 6	000 ⇄ 255	0–100%
52	Red fine 6	000 ⇄ 255	0–100%
53	Green 6	000 ⇄ 255	0–100%
54	Green fine 6	000 ⇄ 255	0–100%
55	Blue 6	000 ⇄ 255	0–100%
56	Blue fine 6	000 ⇄ 255	0–100%
57	Warm white 6	000 ⇄ 255	0–100%
58	Warm white fine 6	000 ⇄ 255	0–100%
59	Lime 6	000 ⇄ 255	0–100%
60	Lime fine 6	000 ⇄ 255	0–100%

**6 Cell RGBWL (30 channels)**

<b>Channel</b>	<b>Function</b>	<b>Value</b>	<b>Percent/Setting</b>
1	Red 1	000 ⇔ 255	0–100%
2	Green 1	000 ⇔ 255	0–100%
3	Blue 1	000 ⇔ 255	0–100%
4	Warm white 1	000 ⇔ 255	0–100%
5	Lime 1	000 ⇔ 255	0–100%
6	Red 2	000 ⇔ 255	0–100%
7	Green 2	000 ⇔ 255	0–100%
8	Blue 2	000 ⇔ 255	0–100%
9	Warm white 2	000 ⇔ 255	0–100%
10	Lime 2	000 ⇔ 255	0–100%
11	Red 3	000 ⇔ 255	0–100%
12	Green 3	000 ⇔ 255	0–100%
13	Blue 3	000 ⇔ 255	0–100%
14	Warm white 3	000 ⇔ 255	0–100%
15	Lime 3	000 ⇔ 255	0–100%
16	Red 4	000 ⇔ 255	0–100%
17	Green 4	000 ⇔ 255	0–100%
18	Blue 4	000 ⇔ 255	0–100%
19	Warm white 4	000 ⇔ 255	0–100%
20	Lime 4	000 ⇔ 255	0–100%
21	Red 5	000 ⇔ 255	0–100%
22	Green 5	000 ⇔ 255	0–100%
23	Blue 5	000 ⇔ 255	0–100%
24	Warm white 5	000 ⇔ 255	0–100%
25	Lime 5	000 ⇔ 255	0–100%
26	Red 6	000 ⇔ 255	0–100%
27	Green 6	000 ⇔ 255	0–100%
28	Blue 6	000 ⇔ 255	0–100%
29	Warm white 6	000 ⇔ 255	0–100%
30	Lime 6	000 ⇔ 255	0–100%

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### 6 Cell RGBW (24 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	Warm white 1	000 ⇄ 255	0–100%
5	Red 2	000 ⇄ 255	0–100%
6	Green 2	000 ⇄ 255	0–100%
7	Blue 2	000 ⇄ 255	0–100%
8	Warm white 2	000 ⇄ 255	0–100%
9	Red 3	000 ⇄ 255	0–100%
10	Green 3	000 ⇄ 255	0–100%
11	Blue 3	000 ⇄ 255	0–100%
12	Warm white 3	000 ⇄ 255	0–100%
13	Red 4	000 ⇄ 255	0–100%
14	Green 4	000 ⇄ 255	0–100%
15	Blue 4	000 ⇄ 255	0–100%
16	Warm white 4	000 ⇄ 255	0–100%
17	Red 5	000 ⇄ 255	0–100%
18	Green 5	000 ⇄ 255	0–100%
19	Blue 5	000 ⇄ 255	0–100%
20	Warm white 5	000 ⇄ 255	0–100%
21	Red 6	000 ⇄ 255	0–100%
22	Green 6	000 ⇄ 255	0–100%
23	Blue 6	000 ⇄ 255	0–100%
24	Warm white 6	000 ⇄ 255	0–100%

### 6 Cell RGB (18 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	Red 2	000 ⇄ 255	0–100%
5	Green 2	000 ⇄ 255	0–100%
6	Blue 2	000 ⇄ 255	0–100%
7	Red 3	000 ⇄ 255	0–100%
8	Green 3	000 ⇄ 255	0–100%
9	Blue 3	000 ⇄ 255	0–100%
10	Red 4	000 ⇄ 255	0–100%
11	Green 4	000 ⇄ 255	0–100%
12	Blue 4	000 ⇄ 255	0–100%
13	Red 5	000 ⇄ 255	0–100%
14	Green 5	000 ⇄ 255	0–100%
15	Blue 5	000 ⇄ 255	0–100%
16	Red 6	000 ⇄ 255	0–100%
17	Green 6	000 ⇄ 255	0–100%
18	Blue 6	000 ⇄ 255	0–100%

**6 Cell HSV (19 channels)**

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇔ 255	0–100%
2	Saturation 1	000 ⇔ 255	0–100%
3	Value 1	000 ⇔ 255	0–100%
4	Hue 2	000 ⇔ 255	0–100%
5	Saturation 2	000 ⇔ 255	0–100%
6	Value 2	000 ⇔ 255	0–100%
7	Hue 3	000 ⇔ 255	0–100%
8	Saturation 3	000 ⇔ 255	0–100%
9	Value 3	000 ⇔ 255	0–100%
10	Hue 4	000 ⇔ 255	0–100%
11	Saturation 4	000 ⇔ 255	0–100%
12	Value 4	000 ⇔ 255	0–100%
13	Hue 5	000 ⇔ 255	0–100%
14	Saturation 5	000 ⇔ 255	0–100%
15	Value 5	000 ⇔ 255	0–100%
16	Hue 6	000 ⇔ 255	0–100%
17	Saturation 6	000 ⇔ 255	0–100%
18	Value 6	000 ⇔ 255	0–100%
19	Control	000 ⇔ 255	see <a href="#">Control Chart</a>

**6 Cell CCT (19 channels)**

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Color temperature 1	000 ⇔ 255	0–100%
3	Tint/ +- Green 1	000 ⇔ 255	0–100%
4	Dimmer 2	000 ⇔ 255	0–100%
5	Color temperature 2	000 ⇔ 255	0–100%
6	Tint/ +- Green 2	000 ⇔ 255	0–100%
7	Dimmer 3	000 ⇔ 255	0–100%
8	Color temperature 3	000 ⇔ 255	0–100%
9	Tint/ +- Green 3	000 ⇔ 255	0–100%
10	Dimmer 4	000 ⇔ 255	0–100%
11	Color temperature 4	000 ⇔ 255	0–100%
12	Tint/ +- Green 4	000 ⇔ 255	0–100%
13	Dimmer 5	000 ⇔ 255	0–100%
14	Color temperature 5	000 ⇔ 255	0–100%
15	Tint/ +- Green 5	000 ⇔ 255	0–100%
16	Dimmer 6	000 ⇔ 255	0–100%
17	Color temperature 6	000 ⇔ 255	0–100%
18	Tint/ +- Green 6	000 ⇔ 255	0–100%
19	Control	000 ⇔ 255	see <a href="#">Control Chart</a>



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### 4 Cell Personalities

#### 4 Cell RGBWL Full (67 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Dimmer fine 1	000 ⇄ 255	0–100%
3	Red 1	000 ⇄ 255	0–100%
4	Red fine 1	000 ⇄ 255	0–100%
5	Green 1	000 ⇄ 255	0–100%
6	Green fine 1	000 ⇄ 255	0–100%
7	Blue 1	000 ⇄ 255	0–100%
8	Blue fine 1	000 ⇄ 255	0–100%
9	Warm white 1	000 ⇄ 255	0–100%
10	Warm white fine 1	000 ⇄ 255	0–100%
11	Lime 1	000 ⇄ 255	0–100%
12	Lime fine 1	000 ⇄ 255	0–100%
13	Color temperature 1	000 ⇄ 255	0–100%
14	Color temperature fine 1	000 ⇄ 255	0–100%
15	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 2	000 ⇄ 255	0–100%
18	Dimmer fine 2	000 ⇄ 255	0–100%
19	Red 2	000 ⇄ 255	0–100%
20	Red fine 2	000 ⇄ 255	0–100%
21	Green 2	000 ⇄ 255	0–100%
22	Green fine 2	000 ⇄ 255	0–100%
23	Blue 2	000 ⇄ 255	0–100%
24	Blue fine 2	000 ⇄ 255	0–100%
25	Warm white 2	000 ⇄ 255	0–100%
26	Warm white fine 2	000 ⇄ 255	0–100%
27	Lime 2	000 ⇄ 255	0–100%
28	Lime fine 2	000 ⇄ 255	0–100%
29	Color temperature 2	000 ⇄ 255	0–100%
30	Color temperature fine 2	000 ⇄ 255	0–100%
31	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
32	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
33	Dimmer 3	000 ⇄ 255	0–100%
34	Dimmer fine 3	000 ⇄ 255	0–100%
35	Red 3	000 ⇄ 255	0–100%
36	Red fine 3	000 ⇄ 255	0–100%
37	Green 3	000 ⇄ 255	0–100%
38	Green fine 3	000 ⇄ 255	0–100%
39	Blue 3	000 ⇄ 255	0–100%
40	Blue fine 3	000 ⇄ 255	0–100%
41	Warm white 3	000 ⇄ 255	0–100%
42	Warm white fine 3	000 ⇄ 255	0–100%
43	Lime 3	000 ⇄ 255	0–100%

Channel	Function	Value	Percent/Setting
44	Lime fine 3	000 ⇔ 255	0–100%
45	Color temperature 3	000 ⇔ 255	0–100%
46	Color temperature fine 3	000 ⇔ 255	0–100%
47	Tint / +- Green 3	000 ⇔ 255	0–100% Default to 128
48	CCT to RGBWwL blend 3	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
49	Dimmer 4	000 ⇔ 255	0–100%
50	Dimmer fine 4	000 ⇔ 255	0–100%
51	Red 4	000 ⇔ 255	0–100%
52	Red fine 4	000 ⇔ 255	0–100%
53	Green 4	000 ⇔ 255	0–100%
54	Green fine 4	000 ⇔ 255	0–100%
55	Blue 4	000 ⇔ 255	0–100%
56	Blue fine 4	000 ⇔ 255	0–100%
57	Warm white 4	000 ⇔ 255	0–100%
58	Warm white fine 4	000 ⇔ 255	0–100%
59	Lime 4	000 ⇔ 255	0–100%
60	Lime fine 4	000 ⇔ 255	0–100%
61	Color temperature 4	000 ⇔ 255	0–100%
62	Color temperature fine 4	000 ⇔ 255	0–100%
63	Tint / +- Green 4	000 ⇔ 255	0–100% Default to 128
64	CCT to RGBWwL blend 4	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
65	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>
66	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>
67	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>

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### 4 Cell RGBWL Ext. (39 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇄ 255	0–100%	
2	Red 1	000 ⇄ 255	0–100%	
3	Green 1	000 ⇄ 255	0–100%	
4	Blue 1	000 ⇄ 255	0–100%	
5	Warm white 1	000 ⇄ 255	0–100%	
6	Lime 1	000 ⇄ 255	0–100%	
7	Color temperature 1	000 ⇄ 255	0–100%	
8	Tint / +- Green 1	000 ⇄ 255	0–100%	Default to 128
9	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
10	Dimmer 2	000 ⇄ 255	0–100%	
11	Red 2	000 ⇄ 255	0–100%	
12	Green 2	000 ⇄ 255	0–100%	
13	Blue 2	000 ⇄ 255	0–100%	
14	Warm white 2	000 ⇄ 255	0–100%	
15	Lime 2	000 ⇄ 255	0–100%	
16	Color temperature 2	000 ⇄ 255	0–100%	
17	Tint / +- Green 2	000 ⇄ 255	0–100%	Default to 128
18	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
19	Dimmer 3	000 ⇄ 255	0–100%	
20	Red 3	000 ⇄ 255	0–100%	
21	Green 3	000 ⇄ 255	0–100%	
22	Blue 3	000 ⇄ 255	0–100%	
23	Warm white 3	000 ⇄ 255	0–100%	
24	Lime 3	000 ⇄ 255	0–100%	
25	Color temperature 3	000 ⇄ 255	0–100%	
26	Tint / +- Green 3	000 ⇄ 255	0–100%	Default to 128
27	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
28	Dimmer 4	000 ⇄ 255	0–100%	
29	Red 4	000 ⇄ 255	0–100%	
30	Green 4	000 ⇄ 255	0–100%	
31	Blue 4	000 ⇄ 255	0–100%	
32	Warm white 4	000 ⇄ 255	0–100%	
33	Lime 4	000 ⇄ 255	0–100%	
34	Color temperature 4	000 ⇄ 255	0–100%	
35	Tint / +- Green 4	000 ⇄ 255	0–100%	Default to 128
36	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
37	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>	
38	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>	
39	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>	

**4 Cell RGBW Ext. (35 channels)**

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Color temperature 1	000 ⇄ 255	0–100%
7	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
8	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
9	Dimmer 2	000 ⇄ 255	0–100%
10	Red 2	000 ⇄ 255	0–100%
11	Green 2	000 ⇄ 255	0–100%
12	Blue 2	000 ⇄ 255	0–100%
13	Warm white 2	000 ⇄ 255	0–100%
14	Color temperature 2	000 ⇄ 255	0–100%
15	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 2	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 3	000 ⇄ 255	0–100%
18	Red 3	000 ⇄ 255	0–100%
19	Green 3	000 ⇄ 255	0–100%
20	Blue 3	000 ⇄ 255	0–100%
21	Warm white 3	000 ⇄ 255	0–100%
22	Color temperature 3	000 ⇄ 255	0–100%
23	Tint / +- Green 3	000 ⇄ 255	0–100% Default to 128
24	CCT to RGBWwL blend 3	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
25	Dimmer 4	000 ⇄ 255	0–100%
26	Red 4	000 ⇄ 255	0–100%
27	Green 4	000 ⇄ 255	0–100%
28	Blue 4	000 ⇄ 255	0–100%
29	Warm white 4	000 ⇄ 255	0–100%
30	Color temperature 4	000 ⇄ 255	0–100%
31	Tint / +- Green 4	000 ⇄ 255	0–100% Default to 128
32	CCT to RGBWwL blend 4	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
33	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
34	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
35	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

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### 4 Cell RGB Ext. (31 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇔ 255	0–100%	
2	Red 1	000 ⇔ 255	0–100%	
3	Green 1	000 ⇔ 255	0–100%	
4	Blue 1	000 ⇔ 255	0–100%	
5	Color temperature 1	000 ⇔ 255	0–100%	
6	Tint / +- Green 1	000 ⇔ 255	0–100%	Default to 128
7	CCT to RGBWwL blend 1	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
8	Dimmer 2	000 ⇔ 255	0–100%	
9	Red 2	000 ⇔ 255	0–100%	
10	Green 2	000 ⇔ 255	0–100%	
11	Blue 2	000 ⇔ 255	0–100%	
12	Color temperature 2	000 ⇔ 255	0–100%	
13	Tint / +- Green 2	000 ⇔ 255	0–100%	Default to 128
14	CCT to RGBWwL blend 2	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
15	Dimmer 3	000 ⇔ 255	0–100%	
16	Red 3	000 ⇔ 255	0–100%	
17	Green 3	000 ⇔ 255	0–100%	
18	Blue 3	000 ⇔ 255	0–100%	
19	Color temperature 3	000 ⇔ 255	0–100%	
20	Tint / +- Green 3	000 ⇔ 255	0–100%	Default to 128
21	CCT to RGBWwL blend 3	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
22	Dimmer 4	000 ⇔ 255	0–100%	
23	Red 4	000 ⇔ 255	0–100%	
24	Green 4	000 ⇔ 255	0–100%	
25	Blue 4	000 ⇔ 255	0–100%	
26	Color temperature 4	000 ⇔ 255	0–100%	
27	Tint / +- Green 4	000 ⇔ 255	0–100%	Default to 128
28	CCT to RGBWwL blend 4	000	100% CCT	Default to 255
		001 ⇔ 126	Fade from 100% CCT mix	
		127 ⇔ 128	Equal blend CCT + RGB(WwL) mix	
		129 ⇔ 254	Fade to 100% RGB(WwL) mix	
		255	100% RGB(WwL) mix	
43	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>	
44	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>	
45	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>	

4 Cell RGBWL 16-bit (40 channels)

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

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### 4 Cell RGBWL (20 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	Warm white 1	000 ⇄ 255	0–100%
5	Lime 1	000 ⇄ 255	0–100%
6	Red 2	000 ⇄ 255	0–100%
7	Green 2	000 ⇄ 255	0–100%
8	Blue 2	000 ⇄ 255	0–100%
9	Warm white 2	000 ⇄ 255	0–100%
10	Lime 2	000 ⇄ 255	0–100%
11	Red 3	000 ⇄ 255	0–100%
12	Green 3	000 ⇄ 255	0–100%
13	Blue 3	000 ⇄ 255	0–100%
14	Warm white 3	000 ⇄ 255	0–100%
15	Lime 3	000 ⇄ 255	0–100%
16	Red 4	000 ⇄ 255	0–100%
17	Green 4	000 ⇄ 255	0–100%
18	Blue 4	000 ⇄ 255	0–100%
19	Warm white 4	000 ⇄ 255	0–100%
20	Lime 4	000 ⇄ 255	0–100%

### 4 Cell RGBW (16 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Green 1	000 ⇄ 255	0–100%
3	Blue 1	000 ⇄ 255	0–100%
4	Warm white 1	000 ⇄ 255	0–100%
5	Red 2	000 ⇄ 255	0–100%
6	Green 2	000 ⇄ 255	0–100%
7	Blue 2	000 ⇄ 255	0–100%
8	Warm white 2	000 ⇄ 255	0–100%
9	Red 3	000 ⇄ 255	0–100%
10	Green 3	000 ⇄ 255	0–100%
11	Blue 3	000 ⇄ 255	0–100%
12	Warm white 3	000 ⇄ 255	0–100%
13	Red 4	000 ⇄ 255	0–100%
14	Green 4	000 ⇄ 255	0–100%
15	Blue 4	000 ⇄ 255	0–100%
16	Warm white 4	000 ⇄ 255	0–100%

**4 Cell RGB (12 channels)**

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

**4 Cell HSV (13 channels)**

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇔ 255	0–100%
2	Saturation 1	000 ⇔ 255	0–100%
3	Value 1	000 ⇔ 255	0–100%
4	Hue 2	000 ⇔ 255	0–100%
5	Saturation 2	000 ⇔ 255	0–100%
6	Value 2	000 ⇔ 255	0–100%
7	Hue 3	000 ⇔ 255	0–100%
8	Saturation 3	000 ⇔ 255	0–100%
9	Value 3	000 ⇔ 255	0–100%
10	Hue 4	000 ⇔ 255	0–100%
11	Saturation 4	000 ⇔ 255	0–100%
12	Value 4	000 ⇔ 255	0–100%
13	Control	000 ⇔ 255	see <a href="#">Control Chart</a>

**4 Cell CCT (13 channels)**

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Color temperature 1	000 ⇔ 255	0–100%
3	Tint/ +- Green 1	000 ⇔ 255	0–100%
4	Dimmer 2	000 ⇔ 255	0–100%
5	Color temperature 2	000 ⇔ 255	0–100%
6	Tint/ +- Green 2	000 ⇔ 255	0–100%
7	Dimmer 3	000 ⇔ 255	0–100%
8	Color temperature 3	000 ⇔ 255	0–100%
9	Tint/ +- Green 3	000 ⇔ 255	0–100%
10	Dimmer 4	000 ⇔ 255	0–100%
11	Color temperature 4	000 ⇔ 255	0–100%
12	Tint/ +- Green 4	000 ⇔ 255	0–100%
13	Control	000 ⇔ 255	see <a href="#">Control Chart</a>



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### 2 Cell Personalities

#### 2 Cell RGBWL Full (35 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Dimmer fine 1	000 ⇔ 255	0–100%
3	Red 1	000 ⇔ 255	0–100%
4	Red fine 1	000 ⇔ 255	0–100%
5	Green 1	000 ⇔ 255	0–100%
6	Green fine 1	000 ⇔ 255	0–100%
7	Blue 1	000 ⇔ 255	0–100%
8	Blue fine 1	000 ⇔ 255	0–100%
9	Warm white 1	000 ⇔ 255	0–100%
10	Warm white fine 1	000 ⇔ 255	0–100%
11	Lime 1	000 ⇔ 255	0–100%
12	Lime fine 1	000 ⇔ 255	0–100%
13	Color temperature 1	000 ⇔ 255	0–100%
14	Color temperature fine 1	000 ⇔ 255	0–100%
15	Tint / +- Green 1	000 ⇔ 255	0–100% Default to 128
16	CCT to RGBWwL blend 1	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Dimmer 2	000 ⇔ 255	0–100%
18	Dimmer fine 2	000 ⇔ 255	0–100%
19	Red 2	000 ⇔ 255	0–100%
20	Red fine 2	000 ⇔ 255	0–100%
21	Green 2	000 ⇔ 255	0–100%
22	Green fine 2	000 ⇔ 255	0–100%
23	Blue 2	000 ⇔ 255	0–100%
24	Blue fine 2	000 ⇔ 255	0–100%
25	Warm white 2	000 ⇔ 255	0–100%
26	Warm white fine 2	000 ⇔ 255	0–100%
27	Lime 2	000 ⇔ 255	0–100%
28	Lime fine 2	000 ⇔ 255	0–100%
29	Color temperature 2	000 ⇔ 255	0–100%
30	Color temperature fine 2	000 ⇔ 255	0–100%
31	Tint / +- Green 2	000 ⇔ 255	0–100% Default to 128
32	CCT to RGBWwL blend 2	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
33	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>
34	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>
35	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>

2 Cell RGBWL Ext. (21 channels)

Channel	Function	Value	Percent/Setting	
1	Dimmer 1	000 ⇔ 255	0–100%	
2	Red 1	000 ⇔ 255	0–100%	
3	Green 1	000 ⇔ 255	0–100%	
4	Blue 1	000 ⇔ 255	0–100%	
5	Warm white 1	000 ⇔ 255	0–100%	
6	Lime 1	000 ⇔ 255	0–100%	
7	Color temperature 1	000 ⇔ 255	0–100%	
8	Tint / +- Green 1	000 ⇔ 255	0–100%	Default to 128
9	CCT to RGBWwL blend 1	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
10	Dimmer 2	000 ⇔ 255	0–100%	
11	Red 2	000 ⇔ 255	0–100%	
12	Green 2	000 ⇔ 255	0–100%	
13	Blue 2	000 ⇔ 255	0–100%	
14	Warm white 2	000 ⇔ 255	0–100%	
15	Lime 2	000 ⇔ 255	0–100%	
16	Color temperature 2	000 ⇔ 255	0–100%	
17	Tint / +- Green 2	000 ⇔ 255	0–100%	Default to 128
18	CCT to RGBWwL blend 2	000 001 ⇔ 126 127 ⇔ 128 129 ⇔ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix	Default to 255
19	Master strobe	000 ⇔ 255	see <a href="#">Strobe Chart</a>	
20	Master virtual color wheel	000 ⇔ 255	see <a href="#">Virtual Color Wheel Chart</a>	
21	Control	000 ⇔ 255	see <a href="#">Color Temperature Chart</a>	

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### 2 Cell RGBW Ext. (19 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Color temperature 1	000 ⇄ 255	0–100%
7	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
8	CCT to RGBWwL blend 1	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
9	Dimmer 2	000 ⇄ 255	0–100%
10	Red 2	000 ⇄ 255	0–100%
11	Green 2	000 ⇄ 255	0–100%
12	Blue 2	000 ⇄ 255	0–100%
13	Warm white 2	000 ⇄ 255	0–100%
14	Color temperature 2	000 ⇄ 255	0–100%
15	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 2	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
17	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
18	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
19	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

### 2 Cell RGB Ext. (17 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Color temperature 1	000 ⇄ 255	0–100%
6	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
7	CCT to RGBWwL blend 1	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
8	Dimmer 2	000 ⇄ 255	0–100%
9	Red 2	000 ⇄ 255	0–100%
10	Green 2	000 ⇄ 255	0–100%
11	Blue 2	000 ⇄ 255	0–100%
12	Color temperature 2	000 ⇄ 255	0–100%
13	Tint / +- Green 2	000 ⇄ 255	0–100% Default to 128
14	CCT to RGBWwL blend 2	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
			Default to 255
15	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
16	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
17	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

**2 Cell RGBWL 16-bit (20 channels)**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Red fine 1	000 ⇔ 255	0–100%
3	Green 1	000 ⇔ 255	0–100%
4	Green fine 1	000 ⇔ 255	0–100%
5	Blue 1	000 ⇔ 255	0–100%
6	Blue fine 1	000 ⇔ 255	0–100%
7	Warm white 1	000 ⇔ 255	0–100%
8	Warm white fine 1	000 ⇔ 255	0–100%
9	Lime 1	000 ⇔ 255	0–100%
10	Lime fine 1	000 ⇔ 255	0–100%
11	Red 2	000 ⇔ 255	0–100%
12	Red fine 2	000 ⇔ 255	0–100%
13	Green 2	000 ⇔ 255	0–100%
14	Green fine 2	000 ⇔ 255	0–100%
15	Blue 2	000 ⇔ 255	0–100%
16	Blue fine 2	000 ⇔ 255	0–100%
17	Warm white 2	000 ⇔ 255	0–100%
18	Warm white fine 2	000 ⇔ 255	0–100%
19	Lime 2	000 ⇔ 255	0–100%
20	Lime fine 2	000 ⇔ 255	0–100%

**2 Cell RGBWL (10 channels)**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Green 1	000 ⇔ 255	0–100%
3	Blue 1	000 ⇔ 255	0–100%
4	Warm white 1	000 ⇔ 255	0–100%
5	Lime 1	000 ⇔ 255	0–100%
6	Red 2	000 ⇔ 255	0–100%
7	Green 2	000 ⇔ 255	0–100%
8	Blue 2	000 ⇔ 255	0–100%
9	Warm white 2	000 ⇔ 255	0–100%
10	Lime 2	000 ⇔ 255	0–100%

**2 Cell RGBW (8 channels)**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Green 1	000 ⇔ 255	0–100%
3	Blue 1	000 ⇔ 255	0–100%
4	Warm white 1	000 ⇔ 255	0–100%
5	Red 2	000 ⇔ 255	0–100%
6	Green 2	000 ⇔ 255	0–100%
7	Blue 2	000 ⇔ 255	0–100%
8	Warm white 2	000 ⇔ 255	0–100%

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### 2 Cell RGB (6 channels)

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

### 2 Cell HSV (7 channels)

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇄ 255	0–100%
2	Saturation 1	000 ⇄ 255	0–100%
3	Value 1	000 ⇄ 255	0–100%
4	Hue 2	000 ⇄ 255	0–100%
5	Saturation 2	000 ⇄ 255	0–100%
6	Value 2	000 ⇄ 255	0–100%
7	Control	000 ⇄ 255	see <a href="#">Control Chart</a>

### 2 Cell CCT (7 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Color temperature 1	000 ⇄ 255	0–100%
3	Tint/ +- Green 1	000 ⇄ 255	0–100%
4	Dimmer 2	000 ⇄ 255	0–100%
5	Color temperature 2	000 ⇄ 255	0–100%
6	Tint/ +- Green 2	000 ⇄ 255	0–100%
7	Control	000 ⇄ 255	see <a href="#">Control Chart</a>

**1 Cell Personalities**
**1 Cell RGBWL Full (19 channels)**

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Dimmer fine 1	000 ⇄ 255	0–100%
3	Red 1	000 ⇄ 255	0–100%
4	Red fine 1	000 ⇄ 255	0–100%
5	Green 1	000 ⇄ 255	0–100%
6	Green fine 1	000 ⇄ 255	0–100%
7	Blue 1	000 ⇄ 255	0–100%
8	Blue fine 1	000 ⇄ 255	0–100%
9	Warm white 1	000 ⇄ 255	0–100%
10	Warm white fine 1	000 ⇄ 255	0–100%
11	Lime 1	000 ⇄ 255	0–100%
12	Lime fine 1	000 ⇄ 255	0–100%
13	Color temperature 1	000 ⇄ 255	0–100%
14	Color temperature fine 1	000 ⇄ 255	0–100%
15	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
16	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
17	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
18	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
19	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

**1 Cell RGBWL Ext. (12 channels)**

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Lime 1	000 ⇄ 255	0–100%
7	Color temperature 1	000 ⇄ 255	0–100%
8	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
9	CCT to RGBWwL blend 1	000 001 ⇄ 126 127 ⇄ 128 129 ⇄ 254 255	100% CCT Fade from 100% CCT mix Equal blend CCT + RGB(WwL) mix Fade to 100% RGB(WwL) mix 100% RGB(WwL) mix Default to 255
10	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
11	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
12	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

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### 1 Cell RGBW Ext. (11 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Warm white 1	000 ⇄ 255	0–100%
6	Color temperature 1	000 ⇄ 255	0–100%
7	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
8	CCT to RGBWwL blend 1	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
9	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
10	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
11	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

### 1 Cell RGB Ext. (10 channels)

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇄ 255	0–100%
2	Red 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Blue 1	000 ⇄ 255	0–100%
5	Color temperature 1	000 ⇄ 255	0–100%
6	Tint / +- Green 1	000 ⇄ 255	0–100% Default to 128
7	CCT to RGBWwL blend 1	000	100% CCT
		001 ⇄ 126	Fade from 100% CCT mix
		127 ⇄ 128	Equal blend CCT + RGB(WwL) mix
		129 ⇄ 254	Fade to 100% RGB(WwL) mix
		255	100% RGB(WwL) mix
8	Master strobe	000 ⇄ 255	see <a href="#">Strobe Chart</a>
9	Master virtual color wheel	000 ⇄ 255	see <a href="#">Virtual Color Wheel Chart</a>
10	Control	000 ⇄ 255	see <a href="#">Color Temperature Chart</a>

### 1 Cell RGBWL 16-bit (10 channels)

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇄ 255	0–100%
2	Red fine 1	000 ⇄ 255	0–100%
3	Green 1	000 ⇄ 255	0–100%
4	Green fine 1	000 ⇄ 255	0–100%
5	Blue 1	000 ⇄ 255	0–100%
6	Blue fine 1	000 ⇄ 255	0–100%
7	Warm white 1	000 ⇄ 255	0–100%
8	Warm white fine 1	000 ⇄ 255	0–100%
9	Lime 1	000 ⇄ 255	0–100%
10	Lime fine 1	000 ⇄ 255	0–100%

**1 Cell RGBWL (5 channels)**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Green 1	000 ⇔ 255	0–100%
3	Blue 1	000 ⇔ 255	0–100%
4	Warm white 1	000 ⇔ 255	0–100%
5	Lime 1	000 ⇔ 255	0–100%

**1 Cell RGBW (4 channels)**

Channel	Function	Value	Percent/Setting
1	Red 1	000 ⇔ 255	0–100%
2	Green 1	000 ⇔ 255	0–100%
3	Blue 1	000 ⇔ 255	0–100%
4	Warm white 1	000 ⇔ 255	0–100%

**1 Cell RGB (3 channels)**

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

**1 Cell HSV (4 channels)**

Channel	Function	Value	Percent/Setting
1	Hue 1	000 ⇔ 255	0–100%
2	Saturation 1	000 ⇔ 255	0–100%
3	Value 1	000 ⇔ 255	0–100%
4	Control	000 ⇔ 255	see <a href="#">Control Chart</a>

**1 Cell CCT (4 channels)**

Channel	Function	Value	Percent/Setting
1	Dimmer 1	000 ⇔ 255	0–100%
2	Color temperature 1	000 ⇔ 255	0–100%
3	Tint/ +- Green 1	000 ⇔ 255	0–100%
4	Control	000 ⇔ 255	see <a href="#">Control Chart</a>



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### Strobe Chart

Value	Percent/Setting	Value	Percent/Setting
000 ⇔ 009	No function	145 ⇔ 149	No function
010 ⇔ 084	Strobe, slow to fast	150 ⇔ 199	Random strobe all, slow to fast
085 ⇔ 094	No function	200 ⇔ 204	No function
095 ⇔ 144	Lightning effect, slow to fast	205 ⇔ 255	Random strobe cells, slow to fast

### Virtual Color Wheel Chart

DMX Value	Display Readout	Red	Green	Blue	White	Lime
000 ⇔ 005	--					
006 ⇔ 013	<b>C3050–Md Yellow</b>	255	255	0	255	0
014 ⇔ 021	<b>C3040–Lt Yellow</b>	255	235	6	255	0
022 ⇔ 028	<b>C3240–Amb Yellow</b>	255	230	0	255	0
029 ⇔ 035	<b>C2340–VLt Amber</b>	255	119	15	255	0
036 ⇔ 043	<b>C2040–Lt Amber</b>	255	60	6	255	39
044 ⇔ 051	<b>C2050–Md Amber</b>	255	102	0	255	0
052 ⇔ 059	<b>C2060–Dk Amber</b>	255	56	0	255	0
060 ⇔ 067	<b>C1050–Lt Red</b>	255	0	1	5	3
068 ⇔ 075	<b>C1080–Md Red</b>	255	0	0	2	0
076 ⇔ 083	<b>C1020–NC Pink</b>	255	10	19	0	255
084 ⇔ 091	<b>C1030–Md Pink</b>	255	0	23	0	176
092 ⇔ 099	<b>C1630–Dk Pink</b>	255	18	23	0	255
100 ⇔ 107	<b>C1250–Md Red Amber</b>	255	0	0	13	18
108 ⇔ 115	<b>C1060–Dk Red Amber</b>	255	0	5	0	8
116 ⇔ 121	<b>C1650–Magenta</b>	255	0	27	0	55
122 ⇔ 130	<b>C6170–Dk Magenta</b>	255	0	64	0	0
131 ⇔ 138	<b>C6020–Lt Lavender</b>	255	190	64	0	255
139 ⇔ 146	<b>C5030–Lt Blue</b>	30	255	99	30	28
147 ⇔ 154	<b>C5020–VLt Blue</b>	38	255	103	44	94
155 ⇔ 162	<b>C5430–Lt Blue2</b>	22	255	75	26	30
163 ⇔ 170	<b>C5070–Blue</b>	15	255	165	0	0
171 ⇔ 178	<b>C5050–Md Blue</b>	55	255	122	0	0
179 ⇔ 186	<b>C5060–Dk Blue</b>	40	255	169	0	0
187 ⇔ 194	<b>C5690–Indigo</b>	40	0	255	6	0
195 ⇔ 202	<b>C5080–VDk Blue</b>	0	230	255	6	0
203 ⇔ 210	<b>C5081–VDk Blue2</b>	0	178	255	10	0
211 ⇔ 218	<b>C4370–Yel Green</b>	6	255	4	10	0
219 ⇔ 226	<b>C4070–Green</b>	39	255	7	12	0
227 ⇔ 234	<b>C4550–Turquoise</b>	90	255	24	0	0
235 ⇔ 242	<b>C4560–Aqua</b>	70	255	28	0	6
243 ⇔ 250	<b>C4570–Blue Green</b>	0	255	26	0	5
251 ⇔ 255	--					



The colors above are simulated renditions of the color output produced compared with other similar incandescent products. Chauvet makes no guarantee of the color output accuracy.

### Color Temperature Chart

DMX Value	Temperature	R	G	B	W	L	DMX Value	Temperature	R	G	B	W	L
000 ⇔ 005	<b>No function</b>						161	<b>5000K</b>	026	073	032	255	040
006	<b>2800K</b>	075	009	000	255	078	162 ⇔ 202	<b>5001–5599K</b>					
007 ⇔ 020	<b>2801–2999K</b>						203	<b>5600K</b>	017	081	035	255	013
021	<b>3000K</b>	063	019	003	255	63	204 ⇔ 216	<b>5601–5999K</b>					
022 ⇔ 034	<b>3001–3199K</b>						217	<b>6000K</b>	016	091	040	255	015
035	<b>3200K</b>	053	023	007	255	059	218 ⇔ 223	<b>6001–6499K</b>					
036 ⇔ 055	<b>3201–3499K</b>						224	<b>6500K</b>	014	095	045	255	017
056	<b>3500K</b>	046	033	011	255	059	225 ⇔ 230	<b>6501–6999K</b>					
057 ⇔ 090	<b>3501–3999K</b>						231	<b>7000K</b>	012	100	051	255	019
091	<b>4000K</b>	036	046	019	255	050	232 ⇔ 237	<b>7001–7499K</b>					
092 ⇔ 125	<b>4001–4499K</b>						238	<b>7500K</b>	012	108	057	255	021
126	<b>4500K</b>	030	059	026	255	049	239 ⇔ 244	<b>7501–7999K</b>					
127 ⇔ 160	<b>4501–4999K</b>						245 ⇔ 255	<b>8000K</b>	012	116	063	255	024

### Control Chart

Value	Percent/Setting	Value	Percent/Setting
<b>000 ⇔ 009</b>	No function	<b>115 ⇔ 119</b>	Fan speed: Full
<b>010 ⇔ 014</b>	Dimmer reset	<b>120 ⇔ 124</b>	Fan speed: Silent
<b>015 ⇔ 024</b>	Reserved for future use	<b>125 ⇔ 129</b>	Fan speed: Off
<b>025 ⇔ 029</b>	Dimmer curve: S-Curve	<b>130 ⇔ 134</b>	LED frequency: 600Hz
<b>030 ⇔ 034</b>	Dimmer curve: Linear	<b>135 ⇔ 139</b>	LED frequency: 1200Hz
<b>035 ⇔ 039</b>	Dimmer curve: Square	<b>140 ⇔ 144</b>	LED frequency: 2000Hz
<b>040 ⇔ 044</b>	Dimmer curve: Inverse Square	<b>145 ⇔ 149</b>	LED frequency: 4000Hz
<b>045 ⇔ 049</b>	Dimmer mode: OFF	<b>150 ⇔ 154</b>	LED frequency: 6000Hz
<b>050 ⇔ 054</b>	Dimmer mode: 1	<b>155 ⇔ 159</b>	LED frequency: 25000Hz
<b>055 ⇔ 059</b>	Dimmer mode: 2	<b>160 ⇔ 164</b>	Cell order: 1 > 24
<b>060 ⇔ 064</b>	Dimmer mode: 3	<b>165 ⇔ 169</b>	Cell order: 24 > 1
<b>065 ⇔ 069</b>	X-Fade Speed: OFF	<b>170 ⇔ 174</b>	Display invert: No
<b>070 ⇔ 074</b>	X-Fade Speed: 1	<b>175 ⇔ 179</b>	Display invert: Yes
<b>075 ⇔ 079</b>	X-Fade Speed: 2	<b>180 ⇔ 184</b>	Key lock: On
<b>080 ⇔ 084</b>	X-Fade Speed: 3	<b>185 ⇔ 189</b>	Key lock: Off
<b>085 ⇔ 089</b>	X-Fade Speed: 4	<b>190 ⇔ 194</b>	Red Shift: On
<b>090 ⇔ 094</b>	White Calibration: OFF	<b>195 ⇔ 199</b>	Red Shift: Off
<b>095 ⇔ 099</b>	White Calibration: User Calibration	<b>200 ⇔ 243</b>	Reserved for future use
<b>100 ⇔ 104</b>	White Calibration: Factory Calibration	<b>244 ⇔ 249</b>	Dimmer mode override
<b>105 ⇔ 109</b>	No function	<b>250 ⇔ 255</b>	Reserved for future use
<b>110 ⇔ 114</b>	Fan speed: Auto		