

DMX Values

21CH

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0–100%
2	Fine Dimmer	000 ⇔ 255	Fine control (16-bit)
3	Red 1	000 ⇔ 255	0–100%
4	Green 1	000 ⇔ 255	0–100%
5	Blue 1	000 ⇔ 255	0–100%
6	White 1	000 ⇔ 255	0–100%
7	Red 2	000 ⇔ 255	0–100%
8	Green 2	000 ⇔ 255	0–100%
9	Blue 2	000 ⇔ 255	0–100%
10	White 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	White 3	000 ⇔ 255	0–100%
15	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast
16	Color Macro	000 ⇔ 010	No function
		011 ⇔ 030	R: 100% G: 0–100% B: 0%
		031 ⇔ 050	R: 100–0% G: 100% B: 0%
		051 ⇔ 070	R: 0% G: 100% B: 0–100%
		071 ⇔ 090	R: 0% G: 100–0% B: 100%
		091 ⇔ 110	R: 0–100% G: 0% B: 100%
		111 ⇔ 130	R: 100% G: 0% B: 100–0%
		131 ⇔ 150	R: 100% G: 0–100% B: 0–100%
		151 ⇔ 170	R: 100% G: 100–0% B: 100%
		171 ⇔ 200	R: 100% G: 100% B: 100%
		201 ⇔ 205	Color temperature 1
		206 ⇔ 210	Color temperature 2
		211 ⇔ 215	Color temperature 3
		216 ⇔ 220	Color temperature 4
		221 ⇔ 225	Color temperature 5
		226 ⇔ 230	Color temperature 6
231 ⇔ 235	Color temperature 7		
236 ⇔ 240	Color temperature 8		
241 ⇔ 245	Color temperature 9		
246 ⇔ 250	Color temperature 10		
251 ⇔ 255	Color temperature 11		
17	Color Temperature	000 ⇔ 005	No function
		006 ⇔ 025	2800K
		026 ⇔ 050	3200K
		051 ⇔ 075	3500K
		076 ⇔ 100	4000K
		101 ⇔ 125	4500K
		126 ⇔ 150	5000K
		151 ⇔ 175	5600K
		176 ⇔ 200	6000K
		201 ⇔ 225	6500K
		226 ⇔ 255	No function

DMX CHART



WELL Panel

Channel	Function	Value	Percent/Setting
18	Auto Programs	000 ⇔ 010	No function
		011 ⇔ 037	Auto program 1
		038 ⇔ 064	Auto program 2
		065 ⇔ 091	Auto program 3
		092 ⇔ 118	Auto program 4
		119 ⇔ 145	Auto program 5 (Auto program 1–4)
		146 ⇔ 172	Auto program 6
		173 ⇔ 199	Auto program 7
		200 ⇔ 226	Auto program 8
227 ⇔ 255	Auto program 9 (Auto program 6–8)		
19	Auto Program Speed	000 ⇔ 255	Auto speed, slow to fast
20	Dimmer Speed Mode	000 ⇔ 051	Preset dimmer speed from display menu
		052 ⇔ 101	Dimmer speed mode off
		102 ⇔ 152	Dimmer speed mode 1 (fastest)
		153 ⇔ 203	Dimmer speed mode 2
		204 ⇔ 255	Dimmer speed mode 3 (slowest)
21	Red Shift	000 ⇔ 010	No Function
		011 ⇔ 127	On
		128 ⇔ 255	Off

13CH

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0–100%
2	Fine Dimmer	000 ⇔ 255	Fine control (16-bit)
3	Red	000 ⇔ 255	0–100%
4	Green	000 ⇔ 255	0–100%
5	Blue	000 ⇔ 255	0–100%
6	White	000 ⇔ 255	0–100%
7	Strobe	000 ⇔ 010	No function
		011 ⇔ 255	Strobe, slow to fast
8	Color Macro	000 ⇔ 010	No function
		011 ⇔ 030	R: 100% G: 0–100% B: 0%
		031 ⇔ 050	R: 100–0% G: 100% B: 0%
		051 ⇔ 070	R: 0% G: 100% B: 0–100%
		071 ⇔ 090	R: 0% G: 100–0% B: 100%
		091 ⇔ 110	R: 0–100% G: 0% B: 100%
		111 ⇔ 130	R: 100% G: 0% B: 100–0%
		131 ⇔ 150	R: 100% G: 0–100% B: 0–100%
		151 ⇔ 170	R: 100% G: 100–0% B: 100%
		171 ⇔ 200	R: 100% G: 100% B: 100%
		201 ⇔ 205	Color temperature 1
		206 ⇔ 210	Color temperature 2
		211 ⇔ 215	Color temperature 3
		216 ⇔ 220	Color temperature 4
		221 ⇔ 225	Color temperature 5
		226 ⇔ 230	Color temperature 6
		231 ⇔ 235	Color temperature 7
		236 ⇔ 240	Color temperature 8
		241 ⇔ 245	Color temperature 9
		246 ⇔ 250	Color temperature 10
		251 ⇔ 255	Color temperature 11

Channel	Function	Value	Percent/Setting
9	Color Temperature	000 ⇔ 005	No function
		006 ⇔ 025	2800K
		026 ⇔ 050	3200K
		051 ⇔ 075	3500K
		076 ⇔ 100	4000K
		101 ⇔ 125	4500K
		126 ⇔ 150	5000K
		151 ⇔ 175	5600K
		176 ⇔ 200	6000K
		201 ⇔ 225	6500K
226 ⇔ 255	No function		
10	Auto Programs	000 ⇔ 010	No function
		011 ⇔ 037	Auto program 1
		038 ⇔ 064	Auto program 2
		065 ⇔ 091	Auto program 3
		092 ⇔ 118	Auto program 4
		119 ⇔ 145	Auto program 5 (Auto program 1–4)
		146 ⇔ 172	Auto program 6
		173 ⇔ 199	Auto program 7
		200 ⇔ 226	Auto program 8
227 ⇔ 255	Auto program 9 (Auto program 6–8)		
11	Auto Program Speed	000 ⇔ 255	Auto speed, slow to fast
12	Dimmer Speed Mode	000 ⇔ 051	Preset dimmer speed from display menu
		052 ⇔ 101	Dimmer speed mode off
		102 ⇔ 152	Dimmer speed mode 1 (fastest)
		153 ⇔ 203	Dimmer speed mode 2
		204 ⇔ 255	Dimmer speed mode 3 (slowest)
13	Red Shift	000 ⇔ 010	No Function
		011 ⇔ 127	On
		128 ⇔ 255	Off

12CH

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	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	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	White 3	000 ⇔ 255	0–100%

DMX CHART



WELL Panel

8CH

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0–100%
2	Fine Dimmer	000 ⇔ 255	Fine control (16-bit)
3	Red	000 ⇔ 255	0–100%
4	Green	000 ⇔ 255	0–100%
5	Blue	000 ⇔ 255	0–100%
6	White	000 ⇔ 255	0–100%
7	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast
8	Red Shift	000 ⇔ 010 011 ⇔ 127 128 ⇔ 255	No Function On Off

4CH

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