

DMX PROFILES FOR HYDRAPANEL (FP6)

This document has two tables of contents. The first one is based on the pixel count and whether strobe is turned on or off.

The second one is a numeric index where you can locate a DMX table by its number quickly.

Profiles in logical order

Pixel=1 Strobe=Off	11
1: RGB (PIXEL = 1; STROBE = OFF).....	11
2: RGBW (PIXEL = 1; STROBE = OFF).....	11
3: RGBAW (PIXEL = 1; STROBE = OFF).....	11
4: DIM RGB (PIXEL = 1; STROBE = OFF).....	11
5: DIM RGBW (PIXEL = 1; STROBE = OFF).....	11
6: DIM RGBAW (PIXEL = 1; STROBE = OFF).....	11
7: RGB CCT DIM IND (PIXEL = 1; STROBE = OFF).....	12
89: D CCT GM CRO RGB (PIXEL = 1; STROBE = OFF).....	12
90: D CCT GM HUE SAT (PIXEL = 1; STROBE = OFF).....	12
91: D16 CCT GM C RGB (PIXEL = 1; STROBE = OFF).....	13
92: D16 CCT GM H SAT (PIXEL = 1; STROBE = OFF).....	13
93: D16 X Y (PIXEL = 1; STROBE = OFF).....	13
168: D CCT GM CRO XY (PIXEL = 1; STROBE = OFF).....	13
169: D16 CCT GM C XY (PIXEL = 1; STROBE = OFF).....	14
Pixel=1 Strobe=On	15
8: RGBS (PIXEL = 1; STROBE = ON).....	15
9: RGBWS (PIXEL = 1; STROBE = ON).....	15
10: RGBAWS (PIXEL = 1; STROBE = ON)	15
11: DIM RGBS (PIXEL = 1; STROBE = ON).....	15
12: DIM RGBWS (PIXEL = 1; STROBE = ON).....	16
13: DIM RGBAWS (PIXEL = 1; STROBE = ON).....	16
14: RGB CCT DIM IND S (PIXEL = 1; STROBE = ON).....	16
94: D CCT GM CRO RGB S (PIXEL = 1; STROBE = ON)	17
95: D CCT GM HUE SAT S (PIXEL = 1; STROBE = ON)	17
96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON)	17
97: D16 X Y S (PIXEL = 1; STROBE = ON).....	18
137: D16 CCT GM C RGB S (PIXEL = 1; STROBE = ON)	18
170: D CCT GM CRO XY S (PIXEL = 1; STROBE = ON).....	19
171: D16 CCT GM C XY S (PIXEL = 1; STROBE = ON)	19



Pixel=2 Strobe=Off	20
17: RGB.RGB. (PIXEL = 2; STROBE = OFF)	20
18: RGB RGB (PIXEL = 2; STROBE = OFF)	20
19: RGBW RGBW (PIXEL = 2; STROBE = OFF)	20
20: RGBAW RGBAW (PIXEL = 2; STROBE = OFF)	20
21: DIM RGB DIM RGB (PIXEL = 2; STROBE = OFF)	20
22: DIM RGBW DIM RGBW (PIXEL = 2; STROBE = OFF)	21
23: DIM RGBAW DIM RGBAW (PIXEL = 2; STROBE = OFF)	21
24: RGB CCT DIM IND (PIXEL = 2; STROBE = OFF)	21
98: D CCT GM CRO RGB (PIXEL = 2; STROBE = OFF)	22
99: D CCT GM HUE SAT (PIXEL = 2; STROBE = OFF)	22
100: D16 CCT GM C RGB (PIXEL = 2; STROBE = OFF)	23
101: D16 CCT GM H SAT (PIXEL = 2; STROBE = OFF)	23
102: D16 X Y (PIXEL = 2; STROBE = OFF)	24
178: D CCT GM CRO XY (PIXEL = 2; STROBE = OFF)	24
179: D16 CCT GM CRO XY (PIXEL = 2; STROBE = OFF)	25
Pixel=2 Strobe=Single	26
25: RGB.RGBS (PIXEL = 4; STROBE = SINGLE)	26
26: RGB RGB .. S (PIXEL = 2; STROBE = SINGLE)	26
27: RGBW RGBW .. S (PIXEL = 2; STROBE = SINGLE)	26
28: RGBAW RGBAW .. S (PIXEL = 2; STROBE = SINGLE)	26
29: DIM RGB DIM RGB .. S (PIXEL = 2; STROBE = SINGLE)	27
30: DIM RGBW DIM RGBW .. S (PIXEL = 2; STROBE = SINGLE)	27
31: DIM RGBAW DIM RGBAW .. S (PIXEL = 2; STROBE = SINGLE)	27
32: RGB CCT DIM IND S (PIXEL = 2; STROBE = SINGLE)	28
103: D CCT GM CRO RGB S (PIXEL = 2; STROBE = SINGLE)	29
104: D CCT GM HUE SAT S (PIXEL = 2; STROBE = SINGLE)	29
105: D16 CCT GM H SAT S (PIXEL = 2; STROBE = SINGLE)	30
106: D16 X Y S (PIXEL = 2; STROBE = SINGLE)	30
138: D16 CCT GM C RGB S (PIXEL = 2; STROBE = SINGLE)	31
180: D CCT GM CRO XY S (PIXEL = 2; STROBE = SINGLE)	32
181: D16 CCT GM CRO XY S (PIXEL = 2; STROBE = SINGLE)	33
Pixel=2 Strobe=Multiple	34
33: RGBS RGBS (PIXEL = 2; STROBE = MULTIPLE)	34
34: RGB RGB .. SS (PIXEL = 2; STROBE = MULTIPLE)	34
35: RGBWS RGBWS (PIXEL = 2; STROBE = MULTIPLE)	34
36: RGBAWS RGBAWS (PIXEL = 2; STROBE = MULTIPLE)	35
37: DIM RGBS DIM RGBS (PIXEL = 2; STROBE = MULTIPLE)	35

38: DIM RGBWS DIM RGBWS (PIXEL = 2; STROBE = MULTIPLE)	36
39: DIM RGBAWS DIM RGBAWS (PIXEL = 2; STROBE = MULTIPLE)	36
40: RGB CCT DIM IND S (PIXEL = 2; STROBE = MULTIPLE).....	37
107: D CCT GM CRO RGB S (PIXEL = 2; STROBE = MULTIPLE)	38
108: D CCT GM HUE SAT S (PIXEL = 2; STROBE = MULTIPLE).....	39
109: D16 CCT GM H SAT S (PIXEL = 2; STROBE = MULTIPLE).....	40
110: D16 X Y S (PIXEL = 2; STROBE = MULTIPLE)	41
139: D16 CCT GM C RGB S (PIXEL = 2; STROBE = MULTIPLE).....	41
182: D CCT GM CRO XY S (PIXEL = 2; STROBE = MULTIPLE).....	42
183: D16 CCT GM CRO XY S (PIXEL = 2; STROBE = MULTIPLE).....	43
Pixel=3 Strobe=Off	44
65: RGB.RGB. (PIXEL = 3; STROBE = OFF).....	44
66: RGB RGB (PIXEL = 3; STROBE = OFF)	44
67: RGBW RGBW (PIXEL = 3; STROBE = OFF).....	44
68: RGBAW RGBAW (PIXEL = 3; STROBE = OFF)	44
69: DIM RGB DIM RGB (PIXEL = 3; STROBE = OFF).....	45
70: DIM RGBW DIM RGBW (PIXEL = 3; STROBE = OFF)	45
71: DIM RGBAW DIM RGBAW (PIXEL = 3; STROBE = OFF)	45
72: RGB CCT DIM IND (PIXEL = 3; STROBE = OFF)	46
124: D CCT GM CRO RGB (PIXEL = 3; STROBE = OFF).....	47
125: D CCT GM HUE SAT (PIXEL = 3; STROBE = OFF)	48
126: D16 CCT GM C RGB (PIXEL = 3; STROBE = OFF).....	49
127: D16 CCT GM H SAT (PIXEL = 3; STROBE = OFF)	50
128: D16 X Y (PIXEL = 3; STROBE = OFF).....	50
184: D CCT GM CRO XY (PIXEL = 3; STROBE = OFF).....	51
185: D16 CCT GM CRO XY (PIXEL = 3; STROBE = OFF)	52
Pixel=3 Strobe=Single.....	53
73: RGB.RGBS (PIXEL = 3; STROBE = SINGLE).....	53
74: RGB RGB .. S (PIXEL = 3; STROBE = SINGLE)	53
75: RGBW RGBW .. S (PIXEL = 3; STROBE = SINGLE)	53
76: RGBAW RGBAW .. S (PIXEL = 3; STROBE = SINGLE)	54
77: DIM RGB DIM RGB .. S (PIXEL = 3; STROBE = SINGLE)	54
78: DIM RGBW DIM RGBW .. S (PIXEL = 3; STROBE = SINGLE)	55
79: DIM RGBAW DIM RGBAW .. S (PIXEL = 3; STROBE = SINGLE)	55
80: RGB CCT DIM IND S (PIXEL = 3; STROBE = SINGLE).....	56
129: D CCT GM CRO RGB S (PIXEL = 3; STROBE = SINGLE)	57
130: D CCT GM HUE SAT S (PIXEL = 3; STROBE = SINGLE)	58
131: D16 CCT GM H SAT S (PIXEL = 3; STROBE = SINGLE)	59



132: D16 X Y S (PIXEL = 3; STROBE = SINGLE).....	60
142: D16 CCT GM C RGB S (PIXEL = 3; STROBE = SINGLE).....	61
186: D CCT GM CRO XY S (PIXEL = 3; STROBE = SINGLE)	62
187: D16 CCT GM CRO XY S (PIXEL = 3; STROBE = SINGLE)	63
Pixel=3 Strobe=Multiple.....	64
81: RGBS RGBS (PIXEL = 3; STROBE = MULTIPLE).....	64
82: RGB RGB .. SS (PIXEL = 3; STROBE = MULTIPLE)	64
83: RGBWS RGBWS (PIXEL = 3; STROBE = MULTIPLE).....	65
84: RGBAWS RGBAWS (PIXEL = 3; STROBE = MULTIPLE).....	65
85: DIM RGBS DIM RGBS (PIXEL = 3; STROBE = MULTIPLE)	66
86: DIM RGBWS DIM RGBWS (PIXEL = 3; STROBE = MULTIPLE)	66
87: DIM RGBAWS DIM RGBAWS (PIXEL = 3; STROBE = MULTIPLE).....	67
88: RGB CCT DIM IND S (PIXEL = 3; STROBE = MULTIPLE).....	68
133: D CCT GM CRO RGB S (PIXEL = 3; STROBE = MULTIPLE)	69
134: D CCT GM HUE SAT S (PIXEL = 3; STROBE = MULTIPLE)	70
135: D16 CCT GM H SAT S (PIXEL = 3; STROBE = MULTIPLE).....	71
136: D16 X Y S (PIXEL = 3; STROBE = MULTIPLE).....	72
143: D16 CCT GM C RGB S (PIXEL = 3; STROBE = MULTIPLE).....	73
188: D CCT GM CRO XY S (PIXEL = 3; STROBE = MULTIPLE)	74
189: D16 CCT GM CRO XY S (PIXEL = 3; STROBE = MULTIPLE)	75
Pixel=6 Strobe=Off	76
41: RGB.RGB. (PIXEL = 6; STROBE = OFF).....	76
42: RGB RGB (PIXEL = 6; STROBE = OFF)	76
43: RGBW RGBW (PIXEL = 6; STROBE = OFF)	77
44: RGBAW RGBAW (PIXEL = 6; STROBE = OFF)	77
45: DIM RGB DIM RGB (PIXEL = 6; STROBE = OFF).....	78
46: DIM RGBW DIM RGBW (PIXEL = 6; STROBE = OFF).....	78
47: DIM RGBAW DIM RGBAW (PIXEL = 6; STROBE = OFF)	79
48: RGB CCT DIM IND (PIXEL = 6; STROBE = OFF).....	80
111: D CCT GM CRO RGB (PIXEL = 6; STROBE = OFF).....	82
112: D CCT GM HUE SAT (PIXEL = 6; STROBE = OFF).....	84
113: D16 CCT GM C RGB (PIXEL = 6; STROBE = OFF).....	85
114: D16 CCT GM H SAT (PIXEL = 6; STROBE = OFF)	87
115: D16 X Y (PIXEL = 6; STROBE = OFF).....	89
190: D CCT GM CRO XY (PIXEL = 6; STROBE = OFF)	90
191: D16 CCT GM CRO XY (PIXEL = 6; STROBE = OFF)	92
Pixel=6 Strobe=Single.....	94
49: RGB.RGBS (PIXEL = 6; STROBE = SINGLE)	94



50: RGB RGB .. S (PIXEL = 6; STROBE = SINGLE).....	94
51: RGBW RGBW .. S (PIXEL = 6; STROBE = SINGLE).....	95
52: RGBAW RGBAW .. S (PIXEL = 6; STROBE = SINGLE).....	95
53: DIM RGB DIM RGB .. S (PIXEL = 6; STROBE = SINGLE).....	96
54: DIM RGBW DIM RGBW .. S (PIXEL = 6; STROBE = SINGLE).....	96
55: DIM RGBAW DIM RGBAW .. S (PIXEL = 6; STROBE = SINGLE)	97
56: RGB CCT DIM IND S (PIXEL = 6; STROBE = SINGLE).....	98
116: D CCT GM CRO RGB S (PIXEL = 6; STROBE = SINGLE).....	100
117: D CCT GM HUE SAT S (PIXEL = 6; STROBE = SINGLE)	102
118: D16 CCT GM H SAT S (PIXEL = 6; STROBE = SINGLE)	104
119: D16 X Y S (PIXEL = 6; STROBE = SINGLE)	106
140: D16 CCT GM C RGB S (PIXEL = 6; STROBE = SINGLE).....	107
192: D CCT GM CRO XY S (PIXEL = 6; STROBE = SINGLE)	109
193: D16 CCT GM CRO XY S (PIXEL = 6; STROBE = SINGLE).....	111
Pixel=6 Strobe=Multiple	113
57: RGBS RGBS (PIXEL = 6; STROBE = MULTIPLE).....	113
58: RGB RGB .. SS (PIXEL = 6; STROBE = MULTIPLE).....	114
59: RGBWS RGBWS (PIXEL = 6; STROBE = MULTIPLE).....	115
60: RGBAWS RGBAWS (PIXEL = 6; STROBE = MULTIPLE).....	116
61: DIM RGBS DIM RGBS (PIXEL = 6; STROBE = MULTIPLE).....	117
62: DIM RGBWS DIM RGBWS (PIXEL = 6; STROBE = MULTIPLE)	118
63: DIM RGBAWS DIM RGBAWS (PIXEL = 6; STROBE = MULTIPLE)	119
64: RGB CCT DIM IND S (PIXEL = 6; STROBE = MULTIPLE).....	120
120: D CCT GM CRO RGB S (PIXEL = 6; STROBE = MULTIPLE)	122
121: D CCT GM HUE SAT S (PIXEL = 6; STROBE = MULTIPLE)	124
122: D16 CCT GM H SAT S (PIXEL = 6; STROBE = MULTIPLE)	126
123: D16 X Y S (PIXEL = 6; STROBE = MULTIPLE)	128
141: D16 CCT GM C RGB S (PIXEL = 6; STROBE = MULTIPLE).....	129
194: D CCT GM CRO XY S (PIXEL = 6; STROBE = MULTIPLE)	131
195: D16 CCT GM CRO XY S (PIXEL = 6; STROBE = MULTIPLE)	133
Effect Modes	135
15: EFFECT MODE FIX	135
16: EFFECT MODE RGB	139
Index Colors	140

Profiles in numerical order

1: RGB (PIXEL = 1; STROBE = OFF).....	11
2: RGBW (PIXEL = 1; STROBE = OFF).....	11
3: RGBAW (PIXEL = 1; STROBE = OFF).....	11
4: DIM RGB (PIXEL = 1; STROBE = OFF).....	11
5: DIM RGBW (PIXEL = 1; STROBE = OFF).....	11
6: DIM RGBAW (PIXEL = 1; STROBE = OFF).....	11
7: RGB CCT DIM IND (PIXEL = 1; STROBE = OFF).....	12
8: RGBS (PIXEL = 1; STROBE = ON).....	15
9: RGBWS (PIXEL = 1; STROBE = ON).....	15
10: RGBAWS (PIXEL = 1; STROBE = ON)	15
11: DIM RGBS (PIXEL = 1; STROBE = ON).....	15
12: DIM RGBWS (PIXEL = 1; STROBE = ON).....	16
13: DIM RGBAWS (PIXEL = 1; STROBE = ON).....	16
14: RGB CCT DIM IND S (PIXEL = 1; STROBE = ON).....	16
15: EFFECT MODE FIX	135
16: EFFECT MODE RGB	139
17: RGB.RGB. (PIXEL = 2; STROBE = OFF)	20
18: RGB RGB (PIXEL = 2; STROBE = OFF)	20
19: RGBW RGBW (PIXEL = 2; STROBE = OFF)	20
20: RGBAW RGBAW (PIXEL = 2; STROBE = OFF)	20
21: DIM RGB DIM RGB (PIXEL = 2; STROBE = OFF)	20
22: DIM RGBW DIM RGBW (PIXEL = 2; STROBE = OFF)	21
23: DIM RGBAW DIM RGBAW (PIXEL = 2; STROBE = OFF)	21
24: RGB CCT DIM IND (PIXEL = 2; STROBE = OFF)	21
25: RGB.RGBS (PIXEL = 4; STROBE = SINGLE)	26
26: RGB RGB .. S (PIXEL = 2; STROBE = SINGLE)	26
27: RGBW RGBW .. S (PIXEL = 2; STROBE = SINGLE)	26
28: RGBAW RGBAW .. S (PIXEL = 2; STROBE = SINGLE)	26
29: DIM RGB DIM RGB .. S (PIXEL = 2; STROBE = SINGLE)	27
30: DIM RGBW DIM RGBW .. S (PIXEL = 2; STROBE = SINGLE)	27
31: DIM RGBAW DIM RGBAW .. S (PIXEL = 2; STROBE = SINGLE)	27
32: RGB CCT DIM IND S (PIXEL = 2; STROBE = SINGLE)	28
33: RGBS RGBS (PIXEL = 2; STROBE = MULTIPLE)	34
34: RGB RGB .. SS (PIXEL = 2; STROBE = MULTIPLE)	34
35: RGBWS RGBWS (PIXEL = 2; STROBE = MULTIPLE)	34
36: RGBAWS RGBAWS (PIXEL = 2; STROBE = MULTIPLE)	35

37: DIM RGBS DIM RGBS (PIXEL = 2; STROBE = MULTIPLE).....	35
38: DIM RGBWS DIM RGBWS (PIXEL = 2; STROBE = MULTIPLE)	36
39: DIM RGBAWS DIM RGBAWS (PIXEL = 2; STROBE = MULTIPLE)	36
40: RGB CCT DIM IND S (PIXEL = 2; STROBE = MULTIPLE).....	37
41: RGB.RGB. (PIXEL = 6; STROBE = OFF).....	76
42: RGB RGB (PIXEL = 6; STROBE = OFF)	76
43: RGBW RGBW (PIXEL = 6; STROBE = OFF)	77
44: RGBAW RGBAW (PIXEL = 6; STROBE = OFF)	77
45: DIM RGB DIM RGB (PIXEL = 6; STROBE = OFF).....	78
46: DIM RGBW DIM RGBW (PIXEL = 6; STROBE = OFF).....	78
47: DIM RGBAW DIM RGBAW (PIXEL = 6; STROBE = OFF)	79
48: RGB CCT DIM IND (PIXEL = 6; STROBE = OFF).....	80
49: RGB.RGBS (PIXEL = 6; STROBE = SINGLE)	94
50: RGB RGB .. S (PIXEL = 6; STROBE = SINGLE).....	94
51: RGBW RGBW .. S (PIXEL = 6; STROBE = SINGLE).....	95
52: RGBAW RGBAW .. S (PIXEL = 6; STROBE = SINGLE).....	95
53: DIM RGB DIM RGB .. S (PIXEL = 6; STROBE = SINGLE).....	96
54: DIM RGBW DIM RGBW .. S (PIXEL = 6; STROBE = SINGLE).....	96
55: DIM RGBAW DIM RGBAW .. S (PIXEL = 6; STROBE = SINGLE)	97
56: RGB CCT DIM IND S (PIXEL = 6; STROBE = SINGLE).....	98
57: RGBS RGBS (PIXEL = 6; STROBE = MULTIPLE).....	113
58: RGB RGB .. SS (PIXEL = 6; STROBE = MULTIPLE).....	114
59: RGBWS RGBWS (PIXEL = 6; STROBE = MULTIPLE).....	115
60: RGBAWS RGBAWS (PIXEL = 6; STROBE = MULTIPLE).....	116
61: DIM RGBS DIM RGBS (PIXEL = 6; STROBE = MULTIPLE).....	117
62: DIM RGBWS DIM RGBWS (PIXEL = 6; STROBE = MULTIPLE)	118
63: DIM RGBAWS DIM RGBAWS (PIXEL = 6; STROBE = MULTIPLE)	119
64: RGB CCT DIM IND S (PIXEL = 6; STROBE = MULTIPLE).....	120
65: RGB.RGB. (PIXEL = 3; STROBE = OFF)	44
66: RGB RGB (PIXEL = 3; STROBE = OFF)	44
67: RGBW RGBW (PIXEL = 3; STROBE = OFF)	44
68: RGBAW RGBAW (PIXEL = 3; STROBE = OFF)	44
69: DIM RGB DIM RGB (PIXEL = 3; STROBE = OFF)	45
70: DIM RGBW DIM RGBW (PIXEL = 3; STROBE = OFF)	45
71: DIM RGBAW DIM RGBAW (PIXEL = 3; STROBE = OFF)	45
72: RGB CCT DIM IND (PIXEL = 3; STROBE = OFF)	46
73: RGB.RGBS (PIXEL = 3; STROBE = SINGLE)	53
74: RGB RGB .. S (PIXEL = 3; STROBE = SINGLE)	53

75: RGBW RGBW .. S (PIXEL = 3; STROBE = SINGLE)	53
76: RGBAW RGBAW .. S (PIXEL = 3; STROBE = SINGLE)	54
77: DIM RGB DIM RGB .. S (PIXEL = 3; STROBE = SINGLE)	54
78: DIM RGBW DIM RGBW .. S (PIXEL = 3; STROBE = SINGLE)	55
79: DIM RGBAW DIM RGBAW .. S (PIXEL = 3; STROBE = SINGLE)	55
80: RGB CCT DIM IND S (PIXEL = 3; STROBE = SINGLE)	56
81: RGBS RGBS (PIXEL = 3; STROBE = MULTIPLE)	64
82: RGB RGB .. SS (PIXEL = 3; STROBE = MULTIPLE)	64
83: RGBWS RGBWS (PIXEL = 3; STROBE = MULTIPLE)	65
84: RGBAWS RGBAWS (PIXEL = 3; STROBE = MULTIPLE)	65
85: DIM RGBS DIM RGBS (PIXEL = 3; STROBE = MULTIPLE)	66
86: DIM RGBWS DIM RGBWS (PIXEL = 3; STROBE = MULTIPLE)	66
87: DIM RGBAWS DIM RGBAWS (PIXEL = 3; STROBE = MULTIPLE)	67
88: RGB CCT DIM IND S (PIXEL = 3; STROBE = MULTIPLE)	68
89: D CCT GM CRO RGB (PIXEL = 1; STROBE = OFF)	12
90: D CCT GM HUE SAT (PIXEL = 1; STROBE = OFF)	12
91: D16 CCT GM C RGB (PIXEL = 1; STROBE = OFF)	13
92: D16 CCT GM H SAT (PIXEL = 1; STROBE = OFF)	13
93: D16 X Y (PIXEL = 1; STROBE = OFF)	13
94: D CCT GM CRO RGB S (PIXEL = 1; STROBE = ON)	17
95: D CCT GM HUE SAT S (PIXEL = 1; STROBE = ON)	17
96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON)	17
97: D16 X Y S (PIXEL = 1; STROBE = ON)	18
98: D CCT GM CRO RGB (PIXEL = 2; STROBE = OFF)	22
99: D CCT GM HUE SAT (PIXEL = 2; STROBE = OFF)	22
100: D16 CCT GM C RGB (PIXEL = 2; STROBE = OFF)	23
101: D16 CCT GM H SAT (PIXEL = 2; STROBE = OFF)	23
102: D16 X Y (PIXEL = 2; STROBE = OFF)	24
103: D CCT GM CRO RGB S (PIXEL = 2; STROBE = SINGLE)	29
104: D CCT GM HUE SAT S (PIXEL = 2; STROBE = SINGLE)	29
105: D16 CCT GM H SAT S (PIXEL = 2; STROBE = SINGLE)	30
106: D16 X Y S (PIXEL = 2; STROBE = SINGLE)	30
107: D CCT GM CRO RGB S (PIXEL = 2; STROBE = MULTIPLE)	38
108: D CCT GM HUE SAT S (PIXEL = 2; STROBE = MULTIPLE)	39
109: D16 CCT GM H SAT S (PIXEL = 2; STROBE = MULTIPLE)	40
110: D16 X Y S (PIXEL = 2; STROBE = MULTIPLE)	41
111: D CCT GM CRO RGB (PIXEL = 6; STROBE = OFF)	82
112: D CCT GM HUE SAT (PIXEL = 6; STROBE = OFF)	84



113: D16 CCT GM C RGB (PIXEL = 6; STROBE = OFF).....	85
114: D16 CCT GM H SAT (PIXEL = 6; STROBE = OFF)	87
115: D16 X Y (PIXEL = 6; STROBE = OFF).....	89
116: D CCT GM CRO RGB S (PIXEL = 6; STROBE = SINGLE).....	100
117: D CCT GM HUE SAT S (PIXEL = 6; STROBE = SINGLE)	102
118: D16 CCT GM H SAT S (PIXEL = 6; STROBE = SINGLE)	104
119: D16 X Y S (PIXEL = 6; STROBE = SINGLE)	106
120: D CCT GM CRO RGB S (PIXEL = 6; STROBE = MULTIPLE)	122
121: D CCT GM HUE SAT S (PIXEL = 6; STROBE = MULTIPLE)	124
122: D16 CCT GM H SAT S (PIXEL = 6; STROBE = MULTIPLE)	126
123: D16 X Y S (PIXEL = 6; STROBE = MULTIPLE).....	128
124: D CCT GM CRO RGB (PIXEL = 3; STROBE = OFF).....	47
125: D CCT GM HUE SAT (PIXEL = 3; STROBE = OFF)	48
126: D16 CCT GM C RGB (PIXEL = 3; STROBE = OFF).....	49
127: D16 CCT GM H SAT (PIXEL = 3; STROBE = OFF)	50
128: D16 X Y (PIXEL = 3; STROBE = OFF).....	50
129: D CCT GM CRO RGB S (PIXEL = 3; STROBE = SINGLE)	57
130: D CCT GM HUE SAT S (PIXEL = 3; STROBE = SINGLE)	58
131: D16 CCT GM H SAT S (PIXEL = 3; STROBE = SINGLE)	59
132: D16 X Y S (PIXEL = 3; STROBE = SINGLE).....	60
133: D CCT GM CRO RGB S (PIXEL = 3; STROBE = MULTIPLE)	69
134: D CCT GM HUE SAT S (PIXEL = 3; STROBE = MULTIPLE)	70
135: D16 CCT GM H SAT S (PIXEL = 3; STROBE = MULTIPLE).....	71
136: D16 X Y S (PIXEL = 3; STROBE = MULTIPLE).....	72
137: D16 CCT GM C RGB S (PIXEL = 1; STROBE = ON)	18
138: D16 CCT GM C RGB S (PIXEL = 2; STROBE = SINGLE).....	31
139: D16 CCT GM C RGB S (PIXEL = 2; STROBE = MULTIPLE)	41
140: D16 CCT GM C RGB S (PIXEL = 6; STROBE = SINGLE).....	107
141: D16 CCT GM C RGB S (PIXEL = 6; STROBE = MULTIPLE).....	129
142: D16 CCT GM C RGB S (PIXEL = 3; STROBE = SINGLE)	61
143: D16 CCT GM C RGB S (PIXEL = 3; STROBE = MULTIPLE)	73
168: D CCT GM CRO XY (PIXEL = 1; STROBE = OFF).....	13
169: D16 CCT GM C XY (PIXEL = 1; STROBE = OFF)	14
170: D CCT GM CRO XY S (PIXEL = 1; STROBE = ON)	19
171: D16 CCT GM C XY S (PIXEL = 1; STROBE = ON)	19
178: D CCT GM CRO XY (PIXEL = 2; STROBE = OFF).....	24
179: D16 CCT GM CRO XY (PIXEL = 2; STROBE = OFF)	25
180: D CCT GM CRO XY S (PIXEL = 2; STROBE = SINGLE)	32



181: D16 CCT GM CRO XY S (PIXEL = 2; STROBE = SINGLE).....	33
182: D CCT GM CRO XY S (PIXEL = 2; STROBE = MULTIPLE).....	42
183: D16 CCT GM CRO XY S (PIXEL = 2; STROBE = MULTIPLE).....	43
184: D CCT GM CRO XY (PIXEL = 3; STROBE = OFF).....	51
185: D16 CCT GM CRO XY (PIXEL = 3; STROBE = OFF).....	52
186: D CCT GM CRO XY S (PIXEL = 3; STROBE = SINGLE)	62
187: D16 CCT GM CRO XY S (PIXEL = 3; STROBE = SINGLE)	63
188: D CCT GM CRO XY S (PIXEL = 3; STROBE = MULTIPLE).....	74
189: D16 CCT GM CRO XY S (PIXEL = 3; STROBE = MULTIPLE).....	75
190: D CCT GM CRO XY (PIXEL = 6; STROBE = OFF).....	90
191: D16 CCT GM CRO XY (PIXEL = 6; STROBE = OFF).....	92
192: D CCT GM CRO XY S (PIXEL = 6; STROBE = SINGLE)	109
193: D16 CCT GM CRO XY S (PIXEL = 6; STROBE = SINGLE)	111
194: D CCT GM CRO XY S (PIXEL = 6; STROBE = MULTIPLE).....	131
195: D16 CCT GM CRO XY S (PIXEL = 6; STROBE = MULTIPLE).....	133



Pixel=1 Strobe=Off

1: RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)

2: RGBW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)

3: RGBAW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)

4: DIM RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Intensity Red (0% → 100%)
3	0 - 255	0 - 100	Intensity Green (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue (0% → 100%)

5: DIM RGBW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Intensity Red (0% → 100%)
3	0 - 255	0 - 100	Intensity Green (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)

6: DIM RGBAW (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Intensity Red (0% → 100%)
3	0 - 255	0 - 100	Intensity Green (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber (0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)



7: RGB CCT DIM IND (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) No effect Display color temperature Formular: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>

89: D CCT GM CRO RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red (0% → 100%)
6	0 - 255	0 - 100	Intensity Green (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue (0% → 100%)

90: D CCT GM HUE SAT (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Hue (0° → 360°)
5	0 - 255	0 - 100	Saturation (0% → 100%)



91: D16 CCT GM C RGB (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red (0% → 100%)
7	0 - 255	0 - 100	Intensity Green (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue (0% → 100%)

92: D16 CCT GM H SAT (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation (0% → 100%)

93: D16 X Y (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer
2 LO	0 - 65535	0 - 100	closed → open
3 HI			X
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535

168: D CCT GM CRO XY (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
5 HI			X
6 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Y
8 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535



169: D16 CCT GM C XY (PIXEL = 1; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
6 HI			X
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535



Pixel=1 Strobe=On

8: RGBS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

9: RGBWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

10: RGBAWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

11: DIM RGBS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Intensity Red (0% → 100%)
3	0 - 255	0 - 100	Intensity Green (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue (0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



12: DIM RGBWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Intensity Red (0% → 100%)
3	0 - 255	0 - 100	Intensity Green (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

13: DIM RGBAWS (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Intensity Red (0% → 100%)
3	0 - 255	0 - 100	Intensity Green (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber (0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White (0% → 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

14: RGB CCT DIM IND S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red (0% → 100%)
2	0 - 255	0 - 100	Intensity Green (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6 - 100	Color Temperature (CCT) No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



94: D CCT GM CRO RGB S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red (0% → 100%)
6	0 - 255	0 - 100	Intensity Green (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

95: D CCT GM HUE SAT S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue (0° → 360°)
5	0 - 255	0 - 100	Saturation (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer
2 LO	0 - 65535	0 - 100	closed → open
3	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue 0° → 360°
6 LO	0 - 65535	0 - 100	
7	0 - 255	0 - 100	Saturation (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



97: D16 X Y S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

137: D16 CCT GM C RGB S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red (0% → 100%)
7	0 - 255	0 - 100	Intensity Green (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue (0% → 100%)
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



170: D CCT GM CRO XY S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
5 HI			X
6 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Y
8 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

171: D16 CCT GM C XY S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade (0 full CCT, 255 full RGB, smooth fade)
6 HI			X
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

Pixel=2 Strobe=Off

17: RGB.RGB. (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)

18: RGB RGB (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)

19: RGBW RGBW (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)
8	0 - 255	0 - 100	Intensity Emulated White of Pixel 2(0% → 100%)

20: RGBAW RGBAW (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)
9	0 - 255	0 - 100	Intensity Amber of Pixel 2(0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2(0% → 100%)

21: DIM RGB DIM RGB (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2(closed → open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)



22: DIM RGBW DIM RGBW (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)

23: DIM RGBAW DIM RGBAW (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)

24: RGB CCT DIM IND (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>



98: D CCT GM CRO RGB (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)

99: D CCT GM HUE SAT (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
10	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)



100: D16 CCT GM C RGB (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9 HI			Dimmer of Pixel 2 closed → open
10 LO	0 - 65535	0 - 100	
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)

101: D16 CCT GM H SAT (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1 0° → 360°
6 LO	0 - 65535	0 - 100	
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8 HI			Dimmer of Pixel 2 closed → open
9 LO	0 - 65535	0 - 100	
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12 HI			Hue of Pixel 2 0° → 360°
13 LO	0 - 65535	0 - 100	
14	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)



102: D16 X Y (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
4 LO	0 - 65535	0 - 100	
5 HI			Y of Pixel 1 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
6 LO	0 - 65535	0 - 100	
7 HI			Dimmer of Pixel 2 closed → open
8 LO	0 - 65535	0 - 100	
9 HI			X of Pixel 2 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
10 LO	0 - 65535	0 - 100	
11 HI			Y of Pixel 2 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
12 LO	0 - 65535	0 - 100	

178: D CCT GM CRO XY (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI			X Pixel 1
6 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Y Pixel 1
8 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13 HI			X Pixel 2
14 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 HI			Y Pixel 2
16 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535



179: D16 CCT GM CRO XY (PIXEL = 2; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
10 HI			Dimmer of Pixel 2 closed → open
11 LO	0 - 65535	0 - 100	
12	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15 HI			X Pixel 2
16 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
17 HI			Y Pixel 2
18 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$

Pixel=2 Strobe=Single

25: RGB.RGBS (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)

26: RGB RGB .. S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

27: RGBW RGBW .. S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

28: RGBAW RGBAW .. S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

29: DIM RGB DIM RGB .. S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

30: DIM RGBW DIM RGBW .. S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

31: DIM RGBAW DIM RGBAW .. S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



32: RGB CCT DIM IND S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



103: D CCT GM CRO RGB S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
11	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

104: D CCT GM HUE SAT S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
10	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
11	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



105: D16 CCT GM H SAT S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8 HI			Dimmer of Pixel 2
9 LO	0 - 65535	0 - 100	closed → open
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12 HI			Hue of Pixel 2
13 LO	0 - 65535	0 - 100	0° → 360°
14	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

106: D16 X Y S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Dimmer of Pixel 2
8 LO	0 - 65535	0 - 100	closed → open
9 HI			X of Pixel 2
10 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11 HI			Y of Pixel 2
12 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



138: D16 CCT GM C RGB S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9 HI			Dimmer of Pixel 2 closed → open
10 LO	0 - 65535	0 - 100	
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
17	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



180: D CCT GM CRO XY S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI			X Pixel 1
6 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Y Pixel 1
8 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13 HI			X Pixel 2
14 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 HI			Y Pixel 2
16 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
17	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



181: D16 CCT GM CRO XY S (PIXEL = 2; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = $1750 + 32 \cdot \text{DMX-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10 HI			Dimmer of Pixel 2 closed → open
11 LO	0 - 65535	0 - 100	
12	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = $1750 + 32 \cdot \text{DMX-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15 HI			X Pixel 2
16 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17 HI			Y Pixel 2
18 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

Pixel=2 Strobe=Multiple

33: RGBS RGBS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

34: RGB RGB .. SS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

35: RGBWS RGBWS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



36: RGBAWS RGBAWS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)
10	0 - 255	0 - 100	Intensity Amber of Pixel 2(0% → 100%)
11	0 - 255	0 - 100	Intensity Emulated White of Pixel 2(0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

37: DIM RGBS DIM RGBS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2(0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2(0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2(0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



38: DIM RGBWS DIM RGBWS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	1 - 255	1 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

39: DIM RGBAWS DIM RGBAWS (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	1 - 255	1 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



40: RGB CCT DIM IND S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
12	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
13	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



107: D CCT GM CRO RGB S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



108: D CCT GM HUE SAT S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
9	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
10	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
11	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



109: D16 CCT GM H SAT S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9 HI			Dimmer of Pixel 2
10 LO	0 - 65535	0 - 100	closed → open
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13 HI			Hue of Pixel 2
14 LO	0 - 65535	0 - 100	0° → 360°
15	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



110: D16 X Y S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8 HI			Dimmer of Pixel 2 closed → open
9 LO	0 - 65535	0 - 100	
10 HI			X of Pixel 2
11 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12 HI			Y of Pixel 2
13 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

139: D16 CCT GM C RGB S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
10 HI			Dimmer of Pixel 2 closed → open
11 LO	0 - 65535	0 - 100	
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
17	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



182: D CCT GM CRO XY S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI	0 - 65535	0 - 100	X Pixel 1 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
6 LO			Y Pixel 1 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7 HI	0 - 65535	0 - 100	
8 LO			
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
10	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
11	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14 HI	0 - 65535	0 - 100	X Pixel 2 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 LO			Y Pixel 2 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
16 HI	0 - 65535	0 - 100	
17 LO			
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



183: D16 CCT GM CRO XY S (PIXEL = 2; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11 HI			Dimmer of Pixel 2
12 LO	0 - 65535	0 - 100	closed → open
13	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
14	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
15	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
16 HI			X Pixel 2
17 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
18 HI			Y Pixel 2
19 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

Pixel=3 Strobe=Off

65: RGB.RGB. (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)

66: RGB RGB (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)

67: RGBW RGBW (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)

68: RGBAW RGBAW (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)

69: DIM RGB DIM RGB (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)

70: DIM RGBW DIM RGBW (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)

71: DIM RGBAW DIM RGBAW (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1(0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)



72: RGB CCT DIM IND (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	Dimmer of Pixel 3 (closed → open)
18	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>



124: D CCT GM CRO RGB (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
11	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
16	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
18	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)



125: D CCT GM HUE SAT (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
9	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
10	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Hue of Pixel 3 (0° → 360°)
15	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)



126: D16 CCT GM C RGB (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9 HI			Dimmer of Pixel 2 closed → open
10 LO	0 - 65535	0 - 100	
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
17 HI			Dimmer of Pixel 3 closed → open
18 LO	0 - 65535	0 - 100	
19	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)



127: D16 CCT GM H SAT (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8 HI			Dimmer of Pixel 2
9 LO	0 - 65535	0 - 100	closed → open
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12 HI			Hue of Pixel 2
13 LO	0 - 65535	0 - 100	0° → 360°
14	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
15 HI			Dimmer of Pixel 3
16 LO	0 - 65535	0 - 100	closed → open
17	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19 HI			Hue of Pixel 3
20 LO	0 - 65535	0 - 100	0° → 360°
21	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)

128: D16 X Y (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Dimmer of Pixel 2
8 LO	0 - 65535	0 - 100	closed → open
9 HI			X of Pixel 2
10 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11 HI			Y of Pixel 2
12 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13 HI			Dimmer of Pixel 3
14 LO	0 - 65535	0 - 100	closed → open
15 HI			X of Pixel 3
16 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17 HI			Y of Pixel 3
18 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535



184: D CCT GM CRO XY (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI	0 - 65535	0 - 100	X Pixel 1
6 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI	0 - 65535	0 - 100	Y Pixel 1
8 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13 HI	0 - 65535	0 - 100	X Pixel 2
14 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 HI	0 - 65535	0 - 100	Y Pixel 2
16 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
17	0 - 255	0 - 100	Dimmer Pixel 3 (closed → open)
18	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
21 HI	0 - 65535	0 - 100	X Pixel 3
22 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23 HI	0 - 65535	0 - 100	Y Pixel 3
24 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535



185: D16 CCT GM CRO XY (PIXEL = 3; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% \cdot (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 \cdot DMX\text{-Value} / 65535$
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 \cdot DMX\text{-Value} / 65535$
10 HI			Dimmer of Pixel 2
11 LO	0 - 65535	0 - 100	closed → open
12	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% \cdot (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15 HI			X Pixel 2
16 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 \cdot DMX\text{-Value} / 65535$
17 HI			Y Pixel 2
18 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 \cdot DMX\text{-Value} / 65535$
19 HI			Dimmer of Pixel 3
20 LO	0 - 65535	0 - 100	closed → open
21	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% \cdot (DMX\text{-Value}/128 - 1)$
23	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
24 HI			X Pixel 3
25 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 \cdot DMX\text{-Value} / 65535$
26 HI			Y Pixel 3
27 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 \cdot DMX\text{-Value} / 65535$

Pixel=3 Strobe=Single

73: RGB.RGBS (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12			No Effect

74: RGB RGB .. S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

75: RGBW RGBW .. S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



76: RGBAW RGBAW .. S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3(0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

77: DIM RGB DIM RGB .. S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
13	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

78: DIM RGBW DIM RGBW .. S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

79: DIM RGBAW DIM RGBAW .. S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
19	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



80: RGB CCT DIM IND S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	Dimmer of Pixel 3 (closed → open)
18	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



129: D CCT GM CRO RGB S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
11	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
16	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
18	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
22	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



130: D CCT GM HUE SAT S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
9	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
10	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Hue of Pixel 3 (0° → 360°)
15	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



131: D16 CCT GM H SAT S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8 HI			Dimmer of Pixel 2
9 LO	0 - 65535	0 - 100	closed → open
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12 HI			Hue of Pixel 2
13 LO	0 - 65535	0 - 100	0° → 360°
14	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
15 HI			Dimmer of Pixel 3
16 LO	0 - 65535	0 - 100	closed → open
17	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19 HI			Hue of Pixel 3
20 LO	0 - 65535	0 - 100	0° → 360°
21	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
22	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



132: D16 X Y S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Dimmer of Pixel 2 closed → open
8 LO	0 - 65535	0 - 100	
9 HI			X of Pixel 2
10 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11 HI			Y of Pixel 2
12 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13 HI			Dimmer of Pixel 3 closed → open
14 LO	0 - 65535	0 - 100	
15 HI			X of Pixel 3
16 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17 HI			Y of Pixel 3
18 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



142: D16 CCT GM C RGB S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9 HI			Dimmer of Pixel 2 closed → open
10 LO	0 - 65535	0 - 100	
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
17 HI			Dimmer of Pixel 3 closed → open
18 LO	0 - 65535	0 - 100	
19	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



186: D CCT GM CRO XY S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI	0 - 65535	0 - 100	X Pixel 1
6 LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
7 HI	0 - 65535	0 - 100	Y Pixel 1
8 LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
9	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
12	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13 HI	0 - 65535	0 - 100	X Pixel 2
14 LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
15 HI	0 - 65535	0 - 100	Y Pixel 2
16 LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
17	0 - 255	0 - 100	Dimmer Pixel 3 (closed → open)
18	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
20	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
21 HI	0 - 65535	0 - 100	X Pixel 3
22 LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
23 HI	0 - 65535	0 - 100	Y Pixel 3
24 LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



187: D16 CCT GM CRO XY S (PIXEL = 3; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10 HI			Dimmer of Pixel 2
11 LO	0 - 65535	0 - 100	closed → open
12	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15 HI			X Pixel 2
16 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17 HI			Y Pixel 2
18 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19 HI			Dimmer of Pixel 3
20 LO	0 - 65535	0 - 100	closed → open
21	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
23	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
24 HI			X Pixel 3
25 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26 HI			Y Pixel 3
27 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

Pixel=3 Strobe=Multiple

81: RGBS RGBS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

82: RGB RGB .. SS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

83: RGBWS RGBWS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

84: RGBAWS RGBAWS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1(0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2,7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

85: DIM RGBS DIM RGBS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

86: DIM RGBWS DIM RGBWS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	1 - 255	1 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



87: DIM RGBAWS DIM RGBAWS (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	1 - 255	1 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
16	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
19	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



88: RGB CCT DIM IND S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
12	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
13	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
15	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
18	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
19	0..255	0 - 100	Dimmer of Pixel 3 (closed → open)
20	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



133: D CCT GM CRO RGB S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
12	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
17	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
18	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
20	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
21	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



134: D CCT GM HUE SAT S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
9	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
10	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
11	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
15	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
16	0 - 255	0 - 100	Hue of Pixel 3 (0° → 360°)
17	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1.6 2.0 2.4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



135: D16 CCT GM H SAT S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9 HI			Dimmer of Pixel 2
10 LO	0 - 65535	0 - 100	closed → open
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13 HI			Hue of Pixel 2
14 LO	0 - 65535	0 - 100	0° → 360°
15	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
17 HI			Dimmer of Pixel 3
18 LO	0 - 65535	0 - 100	closed → open
19	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21 HI			Hue of Pixel 3
22 LO	0 - 65535	0 - 100	0° → 360°
23	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



136: D16 X Y S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8 HI			Dimmer of Pixel 2
9 LO	0 - 65535	0 - 100	closed → open
10 HI			X of Pixel 2
11 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12 HI			Y of Pixel 2
13 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
15 HI			Dimmer of Pixel 3
16 LO	0 - 65535	0 - 100	closed → open
17 HI			X of Pixel 3
18 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
19 HI			Y of Pixel 3
20 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



143: D16 CCT GM C RGB S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
10 HI			Dimmer of Pixel 2
11 LO	0 - 65535	0 - 100	closed → open
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
17	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
19 HI			Dimmer of Pixel 3
20 LO	0 - 65535	0 - 100	closed → open
21	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
23	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
25	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
26	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



188: D CCT GM CRO XY S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI	0 - 65535	0 - 100	X Pixel 1
6 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI	0 - 65535	0 - 100	Y Pixel 1
8 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
10	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
11	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14 HI	0 - 65535	0 - 100	X Pixel 2
15 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
16 HI	0 - 65535	0 - 100	Y Pixel 2
17 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
19	0 - 255	0 - 100	Dimmer Pixel 3 (closed → open)
20	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
22	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
23 HI	0 - 65535	0 - 100	X Pixel 3
24 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
25 HI	0 - 65535	0 - 100	Y Pixel 3
26 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



189: D16 CCT GM CRO XY S (PIXEL = 3; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11 HI			Dimmer of Pixel 2
12 LO	0 - 65535	0 - 100	closed → open
13	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
14	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
15	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
16 HI			X Pixel 2
17 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
18 HI			Y Pixel 2
19 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
21 HI			Dimmer of Pixel 3
22 LO	0 - 65535	0 - 100	closed → open
23	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
25	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
26 HI			X Pixel 3
27 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
28 HI			Y Pixel 3
29 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

Pixel=6 Strobe=Off

41: RGB.RGB. (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4			No Effect
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
16			No Effect
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
20			No Effect
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)

42: RGB RGB (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)

43: RGBW RGBW (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
16	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
24	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)

44: RGBAW RGBAW (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
19	0 - 255	0 - 100	Intensity Amber of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
24	0 - 255	0 - 100	Intensity Amber of Pixel 5 (0% → 100%)
25	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
29	0 - 255	0 - 100	Intensity Amber of Pixel 6 (0% → 100%)
30	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)

45: DIM RGB DIM RGB (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
18	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
20	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
22	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)

46: DIM RGBW DIM RGBW (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
17	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
22	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
25	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
27	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
28	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
29	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
30	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)



47: DIM RGBAW DIM RGBAW (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
23	0 - 255	0 - 100	Intensity Amber of Pixel 4 (0% → 100%)
24	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
29	0 - 255	0 - 100	Intensity Amber of Pixel 5 (0% → 100%)
30	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
32	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
35	0 - 255	0 - 100	Intensity Amber of Pixel 6 (0% → 100%)
36	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)



48: RGB CCT DIM IND (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	Dimmer of Pixel 3 (closed → open)
18	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 4 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	Dimmer of Pixel 4 (closed → open)
24	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 4 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)



28	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 5 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
29	0..255	0 - 100	Dimmer of Pixel 5 (closed → open)
30	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 5 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
31	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 6 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
35	0..255	0 - 100	Dimmer of Pixel 6 (closed → open)
36	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 6 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>



111: D CCT GM CRO RGB (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100 \% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100 \% * (DMX\text{-Value}/128 - 1)$
11	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
16	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100 \% * (DMX\text{-Value}/128 - 1)$
18	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
22	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
23	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: $G/M = 100 \% * (DMX\text{-Value}/128 - 1)$
25	0 - 255	0 - 100	Crossfade of Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
30	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: $G/M = 100 \% * (DMX\text{-Value}/128 - 1)$
32	0 - 255	0 - 100	Crossfade of Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)



34	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
36	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
37	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)



112: D CCT GM HUE SAT (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
10	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	Hue of Pixel 3 (0° → 360°)
15	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
17	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	Hue of Pixel 4 (0° → 360°)
20	0 - 255	0 - 100	Saturation of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
22	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
24	0 - 255	0 - 100	Hue of Pixel 5 (0° → 360°)
25	0 - 255	0 - 100	Saturation of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
27	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	Hue of Pixel 6 (0° → 360°)
30	0 - 255	0 - 100	Saturation of Pixel 6 (0% → 100%)

113: D16 CCT GM C RGB (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9 HI			Dimmer of Pixel 2 closed → open
10 LO	0 - 65535	0 - 100	
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
17 HI			Dimmer of Pixel 3 closed → open
18 LO	0 - 65535	0 - 100	
19	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
25 HI			Dimmer of Pixel 4 closed → open
26 LO	0 - 65535	0 - 100	
27	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	Crossfade of Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
33 HI			Dimmer of Pixel 5 closed → open
34 LO	0 - 65535	0 - 100	
35	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K



36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37	0 - 255	0 - 100	Crossfade of Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
41 HI			Dimmer of Pixel 6
42 LO	0 - 65535	0 - 100	closed → open
43	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)

114: D16 CCT GM H SAT (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8 HI			Dimmer of Pixel 2
9 LO	0 - 65535	0 - 100	closed → open
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12 HI			Hue of Pixel 2
13 LO	0 - 65535	0 - 100	0° → 360°
14	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
15 HI			Dimmer of Pixel 3
16 LO	0 - 65535	0 - 100	closed → open
17	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19 HI			Hue of Pixel 3
20 LO	0 - 65535	0 - 100	0° → 360°
21	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
22 HI			Dimmer of Pixel 4
23 LO	0 - 65535	0 - 100	closed → open
24	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26 HI			Hue of Pixel 4
27 LO	0 - 65535	0 - 100	0° → 360°
28	0 - 255	0 - 100	Saturation of Pixel 4 (0% → 100%)
29 HI			Dimmer of Pixel 5
30 LO	0 - 65535	0 - 100	closed → open
31	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)



33 HI			Hue of Pixel 5 0° → 360°
34 LO	0 - 65535	0 - 100	
35	0 - 255	0 - 100	Saturation of Pixel 5 (0% → 100%)
36 HI			Dimmer of Pixel 6 closed → open
37 LO	0 - 65535	0 - 100	
38	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40 HI			Hue of Pixel 6 0° → 360°
41 LO	0 - 65535	0 - 100	
42	0 - 255	0 - 100	Saturation of Pixel 6 (0% → 100%)



115: D16 X Y (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	X of Pixel 1 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
3 HI			Y of Pixel 1 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
4 LO	0 - 65535	0 - 100	
5 HI			
6 LO	0 - 65535	0 - 100	
7 HI			Dimmer of Pixel 2 closed → open
8 LO	0 - 65535	0 - 100	X of Pixel 2 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
9 HI			Y of Pixel 2 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10 LO	0 - 65535	0 - 100	
11 HI			
12 LO	0 - 65535	0 - 100	
13 HI			Dimmer of Pixel 3 closed → open
14 LO	0 - 65535	0 - 100	X of Pixel 3 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 HI			Y of Pixel 3 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
16 LO	0 - 65535	0 - 100	
17 HI			
18 LO	0 - 65535	0 - 100	Dimmer of Pixel 4 closed → open
19 HI			X of Pixel 4 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
20 LO	0 - 65535	0 - 100	Y of Pixel 4 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21 HI			
22 LO	0 - 65535	0 - 100	Dimmer of Pixel 5 closed → open
23 HI			X of Pixel 5 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
24 LO	0 - 65535	0 - 100	Y of Pixel 5 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25 HI			
26 LO	0 - 65535	0 - 100	Dimmer of Pixel 6 closed → open
27 HI			X of Pixel 6 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
28 LO	0 - 65535	0 - 100	Y of Pixel 6 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
29 HI			
30 LO	0 - 65535	0 - 100	
31 HI			
32 LO	0 - 65535	0 - 100	
33 HI			
34 LO	0 - 65535	0 - 100	
35 HI			
36 LO	0 - 65535	0 - 100	



190: D CCT GM CRO XY (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI			X Pixel 1
6 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Y Pixel 1
8 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13 HI			X Pixel 2
14 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 HI			Y Pixel 2
16 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
17	0 - 255	0 - 100	Dimmer Pixel 3 (closed → open)
18	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
21 HI			X Pixel 3
22 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23 HI			Y Pixel 3
24 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25	0 - 255	0 - 100	Dimmer Pixel 4 (closed → open)
26	0 - 255	0 - 100	Color Temperature (CCT) Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	Crossfade Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
29 HI			X Pixel 4
30 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
31 HI			Y Pixel 4
32 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
33	0 - 255	0 - 100	Dimmer Pixel 5 (closed → open)
34	0 - 255	0 - 100	Color Temperature (CCT) Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K



35	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
36	0 - 255	0 - 100	Crossfade Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
37 HI	0 - 65535	0 - 100	X Pixel 5
38 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
39 HI	0 - 65535	0 - 100	Y Pixel 5
40 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
41	0 - 255	0 - 100	Dimmer Pixel 6 (closed → open)
42	0 - 255	0 - 100	Color Temperature (CCT) Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	Crossfade Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
45 HI	0 - 65535	0 - 100	X Pixel 6
46 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47 HI	0 - 65535	0 - 100	Y Pixel 6
48 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535



191: D16 CCT GM CRO XY (PIXEL = 6; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
10 HI			Dimmer of Pixel 2
11 LO	0 - 65535	0 - 100	closed → open
12	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15 HI			X Pixel 2
16 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17 HI			Y Pixel 2
18 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19 HI			Dimmer of Pixel 3
20 LO	0 - 65535	0 - 100	closed → open
21	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
23	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
24 HI			X Pixel 3
25 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26 HI			Y Pixel 3
27 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28 HI			Dimmer of Pixel 4
29 LO	0 - 65535	0 - 100	closed → open
30	0 - 255	0 - 100	Color Temperature (CCT) Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	Crossfade Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
33 HI			X Pixel 4
34 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
35 HI			Y Pixel 4
36 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37 HI			Dimmer of Pixel 5
38 LO	0 - 65535	0 - 100	closed → open



39	0 - 255	0 - 100	Color Temperature (CCT) Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
41	0 - 255	0 - 100	Crossfade Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
42 HI			X Pixel 5
43 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
44 HI			Y Pixel 5
45 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
46 HI			Dimmer of Pixel 6 closed → open
47 LO	0 - 65535	0 - 100	
48	0 - 255	0 - 100	Color Temperature (CCT) Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
50	0 - 255	0 - 100	Crossfade Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
51 HI			X Pixel 6
52 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
53 HI			Y Pixel 6
54 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535

Pixel=6 Strobe=Single

49: RGB.RGBS (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8			No Effect
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12			No Effect
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
16			No Effect
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
20			No Effect
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)

50: RGB RGB .. S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
19	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

51: RGBW RGBW .. S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
16	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
24	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

52: RGBAW RGBAW .. S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
19	0 - 255	0 - 100	Intensity Amber of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
24	0 - 255	0 - 100	Intensity Amber of Pixel 5 (0% → 100%)
25	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
29	0 - 255	0 - 100	Intensity Amber of Pixel 6 (0% → 100%)
30	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
31	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

53: DIM RGB DIM RGB .. S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
10	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
18	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
20	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
22	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

54: DIM RGBW DIM RGBW .. S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
17	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
22	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
25	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
27	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
28	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
29	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
30	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
31	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



55: DIM RGBAW DIM RGBAW .. S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1(closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1(0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1(0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1(0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1(0% → 100%)
6	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
23	0 - 255	0 - 100	Intensity Amber of Pixel 4 (0% → 100%)
24	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
29	0 - 255	0 - 100	Intensity Amber of Pixel 5 (0% → 100%)
30	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
32	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
35	0 - 255	0 - 100	Intensity Amber of Pixel 6 (0% → 100%)
36	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
37	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



56: RGB CCT DIM IND S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
11	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
17	0..255	0 - 100	Dimmer of Pixel 3 (closed → open)
18	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
19	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 4 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	Dimmer of Pixel 4 (closed → open)
24	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 4 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)



28	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 5 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
29	0..255	0 - 100	Dimmer of Pixel 5 (closed → open)
30	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 5 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
31	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 6 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
35	0..255	0 - 100	Dimmer of Pixel 6 (closed → open)
36	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 6 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



116: D CCT GM CRO RGB S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
11	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
16	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
18	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
22	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
23	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
25	0 - 255	0 - 100	Crossfade of Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
30	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
32	0 - 255	0 - 100	Crossfade of Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)

**DMX Profiles for HydraPanel (FP6)**

34	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
36	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
37	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
43	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

117: D CCT GM HUE SAT S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
9	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
10	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
14	0 - 255	0 - 100	Hue of Pixel 3 (0° → 360°)
15	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
17	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19	0 - 255	0 - 100	Hue of Pixel 4 (0° → 360°)
20	0 - 255	0 - 100	Saturation of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
22	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
24	0 - 255	0 - 100	Hue of Pixel 5 (0° → 360°)
25	0 - 255	0 - 100	Saturation of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
27	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K



28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	Hue of Pixel 6 (0° → 360°)
30	0 - 255	0 - 100	Saturation of Pixel 6 (0% → 100%)
31	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



118: D16 CCT GM H SAT S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1 0° → 360°
6 LO	0 - 65535	0 - 100	
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8 HI			Dimmer of Pixel 2 closed → open
9 LO	0 - 65535	0 - 100	
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12 HI			Hue of Pixel 2 0° → 360°
13 LO	0 - 65535	0 - 100	
14	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
15 HI			Dimmer of Pixel 3 closed → open
16 LO	0 - 65535	0 - 100	
17	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
19 HI			Hue of Pixel 3 0° → 360°
20 LO	0 - 65535	0 - 100	
21	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
22 HI			Dimmer of Pixel 4 closed → open
23 LO	0 - 65535	0 - 100	
24	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
26 HI			Hue of Pixel 4 0° → 360°
27 LO	0 - 65535	0 - 100	
28	0 - 255	0 - 100	Saturation of Pixel 4 (0% → 100%)
29 HI			Dimmer of Pixel 5 closed → open
30 LO	0 - 65535	0 - 100	
31	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)



33 HI			Hue of Pixel 5 0° → 360°
34 LO	0 - 65535	0 - 100	Saturation of Pixel 5 (0% → 100%)
35	0 - 255	0 - 100	Dimmer of Pixel 6 closed → open
36 HI			Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
37 LO	0 - 65535	0 - 100	
38	0 - 255	0 - 100	
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40 HI			Hue of Pixel 6 0° → 360°
41 LO	0 - 65535	0 - 100	
42	0 - 255	0 - 100	Saturation of Pixel 6 (0% → 100%)
43	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

119: D16 X Y S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Dimmer of Pixel 2
8 LO	0 - 65535	0 - 100	closed → open
9 HI			X of Pixel 2
10 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11 HI			Y of Pixel 2
12 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13 HI			Dimmer of Pixel 3
14 LO	0 - 65535	0 - 100	closed → open
15 HI			X of Pixel 3
16 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17 HI			Y of Pixel 3
18 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19 HI			Dimmer of Pixel 4
20 LO	0 - 65535	0 - 100	closed → open
21 HI			X of Pixel 4
22 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23 HI			Y of Pixel 4
24 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25 HI			Dimmer of Pixel 5
26 LO	0 - 65535	0 - 100	closed → open
27 HI			X of Pixel 5
28 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
29 HI			Y of Pixel 5
30 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
31 HI			Dimmer of Pixel 6
32 LO	0 - 65535	0 - 100	closed → open
33 HI			X of Pixel 6
34 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
35 HI			Y of Pixel 6
36 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

140: D16 CCT GM C RGB S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9 HI			Dimmer of Pixel 2 closed → open
10 LO	0 - 65535	0 - 100	
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
13	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
17 HI			Dimmer of Pixel 3 closed → open
18 LO	0 - 65535	0 - 100	
19	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
21	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
25 HI			Dimmer of Pixel 4 closed → open
26 LO	0 - 65535	0 - 100	
27	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
29	0 - 255	0 - 100	Crossfade of Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
33 HI			Dimmer of Pixel 5 closed → open
34 LO	0 - 65535	0 - 100	
35	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K

36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37	0 - 255	0 - 100	Crossfade of Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
41 HI			Dimmer of Pixel 6
42 LO	0 - 65535	0 - 100	closed → open
43	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



192: D CCT GM CRO XY S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI			X Pixel 1
6 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
7 HI			Y Pixel 1
8 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
9	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13 HI			X Pixel 2
14 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
15 HI			Y Pixel 2
16 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
17	0 - 255	0 - 100	Dimmer Pixel 3 (closed → open)
18	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
21 HI			X Pixel 3
22 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23 HI			Y Pixel 3
24 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25	0 - 255	0 - 100	Dimmer Pixel 4 (closed → open)
26	0 - 255	0 - 100	Color Temperature (CCT) Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	Crossfade Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
29 HI			X Pixel 4
30 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
31 HI			Y Pixel 4
32 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
33	0 - 255	0 - 100	Dimmer Pixel 5 (closed → open)
34	0 - 255	0 - 100	Color Temperature (CCT) Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K

35	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
36	0 - 255	0 - 100	Crossfade Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
37 HI	0 - 65535	0 - 100	X Pixel 5
38 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
39 HI	0 - 65535	0 - 100	Y Pixel 5
40 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
41	0 - 255	0 - 100	Dimmer Pixel 6 (closed → open)
42	0 - 255	0 - 100	Color Temperature (CCT) Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	Crossfade Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
45 HI	0 - 65535	0 - 100	X Pixel 6
46 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47 HI	0 - 65535	0 - 100	Y Pixel 6
48 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



193: D16 CCT GM CRO XY S (PIXEL = 6; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
10 HI			Dimmer of Pixel 2
11 LO	0 - 65535	0 - 100	closed → open
12	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15 HI			X Pixel 2
16 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
17 HI			Y Pixel 2
18 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
19 HI			Dimmer of Pixel 3
20 LO	0 - 65535	0 - 100	closed → open
21	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
23	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
24 HI			X Pixel 3
25 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
26 HI			Y Pixel 3
27 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
28 HI			Dimmer of Pixel 4
29 LO	0 - 65535	0 - 100	closed → open
30	0 - 255	0 - 100	Color Temperature (CCT) Pixel 4 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 4 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
32	0 - 255	0 - 100	Crossfade Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
33 HI			X Pixel 4
34 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
35 HI			Y Pixel 4
36 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
37 HI			Dimmer of Pixel 5
38 LO	0 - 65535	0 - 100	closed → open



39	0 - 255	0 - 100	Color Temperature (CCT) Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
41	0 - 255	0 - 100	Crossfade Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
42 HI			X Pixel 5
43 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
44 HI			Y Pixel 5
45 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
46 HI			Dimmer of Pixel 6
47 LO	0 - 65535	0 - 100	closed → open
48	0 - 255	0 - 100	Color Temperature (CCT) Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
50	0 - 255	0 - 100	Crossfade Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
51 HI			X Pixel 6
52 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
53 HI			Y Pixel 6
54 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
55	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe for all Pixels Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

Pixel=6 Strobe=Multiple

57: RGBS RGBS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
5	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
17	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
21	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

58: RGB RGB .. SS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
5	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
6	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
10	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
13	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
16	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
19	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
22	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
23	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

59: RGBWS RGBWS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
6	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
12	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
16	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
19	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
21	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
24	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
26	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
29	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

60: RGBAWS RGBAWS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 3	0 - 1.2	Strobe of Pixel 1
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2,7 - 100	Random Slow
			Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
12	0 - 3	0 - 1.2	Strobe of Pixel 2
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2,7 - 100	Random Slow
			Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
18	0 - 3	0 - 1.2	Strobe of Pixel 3
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2,7 - 100	Random Slow
			Variable Strobe (0.4Hz → 25Hz)
19	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
22	0 - 255	0 - 100	Intensity Amber of Pixel 4 (0% → 100%)
23	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
24	0 - 3	0 - 1.2	Strobe of Pixel 4
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2,7 - 100	Random Slow
			Variable Strobe (0.4Hz → 25Hz)
25	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
28	0 - 255	0 - 100	Intensity Amber of Pixel 5 (0% → 100%)
29	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
30	0 - 3	0 - 1.2	Strobe of Pixel 5
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2,7 - 100	Random Slow
			Variable Strobe (0.4Hz → 25Hz)
31	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
34	0 - 255	0 - 100	Intensity Amber of Pixel 6 (0% → 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
36	0 - 3	0 - 1.2	Strobe of Pixel 6
	4	1,6	Off
	5	2,0	Random Fast
	6	2,4	Random Medium
	7 - 255	2,7 - 100	Random Slow
			Variable Strobe (0.4Hz → 25Hz)

61: DIM RGBS DIM RGBS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
6	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
7	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
8	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
12	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
13	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
14	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
16	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
17	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
18	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
19	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
21	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
22	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
26	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
27	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
28	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
29	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

62: DIM RGBWS DIM RGBWS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	1 - 255	1 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
15	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
20	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
22	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
23	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
26	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
29	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
32	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

63: DIM RGBAWS DIM RGBAWS (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
4	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
5	0 - 255	0 - 100	Intensity Amber of Pixel 1 (0% → 100%)
6	1 - 255	1 - 100	Intensity Emulated White of Pixel 1 (0% → 100%)
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
9	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
11	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
12	0 - 255	0 - 100	Intensity Amber of Pixel 2 (0% → 100%)
13	0 - 255	0 - 100	Intensity Emulated White of Pixel 2 (0% → 100%)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
15	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
16	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
19	0 - 255	0 - 100	Intensity Amber of Pixel 3 (0% → 100%)
20	0 - 255	0 - 100	Intensity Emulated White of Pixel 3 (0% → 100%)
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
22	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
23	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
24	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
25	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
26	0 - 255	0 - 100	Intensity Amber of Pixel 4 (0% → 100%)
27	0 - 255	0 - 100	Intensity Emulated White of Pixel 4 (0% → 100%)
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
29	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
30	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
33	0 - 255	0 - 100	Intensity Amber of Pixel 5 (0% → 100%)
34	0 - 255	0 - 100	Intensity Emulated White of Pixel 5 (0% → 100%)
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
36	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
37	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
40	0 - 255	0 - 100	Intensity Amber of Pixel 6 (0% → 100%)
41	0 - 255	0 - 100	Intensity Emulated White of Pixel 6 (0% → 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



64: RGB CCT DIM IND S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
2	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
3	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
4	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 1 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
6	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 1 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
9	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
10	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
11	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 2 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
12	0..255	0 - 100	Dimmer of Pixel 2 (closed → open)
13	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 2 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
15	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
16	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
18	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 3 No effect Display color temperature Formula: $CCT = 2000 + 20 \cdot DMX\text{-Value}$ Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
19	0..255	0 - 100	Dimmer of Pixel 3 (closed → open)
20	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 3 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
22	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)



24	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
25	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 4 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
26	0..255	0 - 100	Dimmer of Pixel 4 (closed → open)
27	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 4 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
29	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
32	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 5 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
33	0..255	0 - 100	Dimmer of Pixel 5 (closed → open)
34	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 5 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
36	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
39	0 - 4 4 - 255	0 - 1.5 1.6-100	Color Temperature (CCT) of Pixel 6 No effect Display color temperature Formula: CCT = 2000 + 20*DMX-Value Example: 50 → 3000K 100 → 4000K 150 → 5000K <i>*CCT overwrites the RGB setting</i>
40	0..255	0 - 100	Dimmer of Pixel 6 (closed → open)
41	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors of Pixel 6 No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



120: D CCT GM CRO RGB S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
6	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
10	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
12	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
17	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
18	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
20	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
21	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
22	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
23	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
25	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
26	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K



27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	Crossfade of Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
33	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
34	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
35	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
36	0 - 255	0 - 100	Crossfade of Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
37	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
41	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
42	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
44	0 - 255	0 - 100	Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
45	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



121: D CCT GM HUE SAT S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
4	0 - 255	0 - 100	Hue of Pixel 1 (0° → 360°)
5	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
7	0 - 255	0 - 100	Dimmer of Pixel 2 (closed → open)
8	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
9	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
10	0 - 255	0 - 100	Hue of Pixel 2 (0° → 360°)
11	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
13	0 - 255	0 - 100	Dimmer of Pixel 3 (closed → open)
14	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
15	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
16	0 - 255	0 - 100	Hue of Pixel 3 (0° → 360°)
17	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
19	0 - 255	0 - 100	Dimmer of Pixel 4 (closed → open)
20	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
22	0 - 255	0 - 100	Hue of Pixel 4 (0° → 360°)
23	0 - 255	0 - 100	Saturation of Pixel 4 (0% → 100%)

24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
25	0 - 255	0 - 100	Dimmer of Pixel 5 (closed → open)
26	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
28	0 - 255	0 - 100	Hue of Pixel 5 (0° → 360°)
29	0 - 255	0 - 100	Saturation of Pixel 5 (0% → 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
31	0 - 255	0 - 100	Dimmer of Pixel 6 (closed → open)
32	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
34	0 - 255	0 - 100	Hue of Pixel 6 (0° → 360°)
35	0 - 255	0 - 100	Saturation of Pixel 6 (0% → 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



122: D16 CCT GM H SAT S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
5 HI			Hue of Pixel 1
6 LO	0 - 65535	0 - 100	0° → 360°
7	0 - 255	0 - 100	Saturation of Pixel 1 (0% → 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
9 HI			Dimmer of Pixel 2
10 LO	0 - 65535	0 - 100	closed → open
11	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13 HI			Hue of Pixel 2
14 LO	0 - 65535	0 - 100	0° → 360°
15	0 - 255	0 - 100	Saturation of Pixel 2 (0% → 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
17 HI			Dimmer of Pixel 3
18 LO	0 - 65535	0 - 100	closed → open
19	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21 HI			Hue of Pixel 3
22 LO	0 - 65535	0 - 100	0° → 360°
23	0 - 255	0 - 100	Saturation of Pixel 3 (0% → 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
25 HI			Dimmer of Pixel 4
26 LO	0 - 65535	0 - 100	closed → open
27	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K



28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29 HI			Hue of Pixel 4
30 LO	0 - 65535	0 - 100	0° → 360°
31	0 - 255	0 - 100	Saturation of Pixel 4 (0% → 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
33 HI			Dimmer of Pixel 5
34 LO	0 - 65535	0 - 100	closed → open
35	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
37 HI			Hue of Pixel 5
38 LO	0 - 65535	0 - 100	0° → 360°
39	0 - 255	0 - 100	Saturation of Pixel 5 (0% → 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
41 HI			Dimmer of Pixel 6
42 LO	0 - 65535	0 - 100	closed → open
43	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45 HI			Hue of Pixel 6
46 LO	0 - 65535	0 - 100	0° → 360°
47	0 - 255	0 - 100	Saturation of Pixel 6 (0% → 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)

123: D16 X Y S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3 HI			X of Pixel 1
4 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5 HI			Y of Pixel 1
6 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
8 HI			Dimmer of Pixel 2 closed → open
9 LO	0 - 65535	0 - 100	
10 HI			X of Pixel 2
11 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12 HI			Y of Pixel 2
13 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
15 HI			Dimmer of Pixel 3 closed → open
16 LO	0 - 65535	0 - 100	
17 HI			X of Pixel 3
18 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
19 HI			Y of Pixel 3
20 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
22 HI			Dimmer of Pixel 4 closed → open
23 LO	0 - 65535	0 - 100	
24 HI			X of Pixel 4
25 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26 HI			Y of Pixel 4
27 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
29 HI			Dimmer of Pixel 5 closed → open
30 LO	0 - 65535	0 - 100	
31 HI			X of Pixel 5
32 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
33 HI			Y of Pixel 5
34 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
36 HI			Dimmer of Pixel 6 closed → open
37 LO	0 - 65535	0 - 100	
38 HI			X of Pixel 6
39 LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
40 HI			Y of Pixel 6
41 LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



141: D16 CCT GM C RGB S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade of Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	Intensity Red of Pixel 1 (0% → 100%)
7	0 - 255	0 - 100	Intensity Green of Pixel 1 (0% → 100%)
8	0 - 255	0 - 100	Intensity Blue of Pixel 1 (0% → 100%)
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
10 HI			Dimmer of Pixel 2
11 LO	0 - 65535	0 - 100	closed → open
12	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
14	0 - 255	0 - 100	Crossfade of Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
15	0 - 255	0 - 100	Intensity Red of Pixel 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Green of Pixel 2 (0% → 100%)
17	0 - 255	0 - 100	Intensity Blue of Pixel 2 (0% → 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
19 HI			Dimmer of Pixel 3
20 LO	0 - 65535	0 - 100	closed → open
21	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
23	0 - 255	0 - 100	Crossfade of Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	Intensity Red of Pixel 3 (0% → 100%)
25	0 - 255	0 - 100	Intensity Green of Pixel 3 (0% → 100%)
26	0 - 255	0 - 100	Intensity Blue of Pixel 3 (0% → 100%)
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
28 HI			Dimmer of Pixel 4
29 LO	0 - 65535	0 - 100	closed → open



30	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
32	0 - 255	0 - 100	Crossfade of Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	Intensity Red of Pixel 4 (0% → 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 4 (0% → 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 4 (0% → 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
37 HI			Dimmer of Pixel 5
38 LO	0 - 65535	0 - 100	closed → open
39	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
41	0 - 255	0 - 100	Crossfade of Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
42	0 - 255	0 - 100	Intensity Red of Pixel 5 (0% → 100%)
43	0 - 255	0 - 100	Intensity Green of Pixel 5 (0% → 100%)
44	0 - 255	0 - 100	Intensity Blue of Pixel 5 (0% → 100%)
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
46 HI			Dimmer of Pixel 6
47 LO	0 - 65535	0 - 100	closed → open
48	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
50	0 - 255	0 - 100	Crossfade of Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
51	0 - 255	0 - 100	Intensity Red of Pixel 6 (0% → 100%)
52	0 - 255	0 - 100	Intensity Green of Pixel 6 (0% → 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 6 (0% → 100%)
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



194: D CCT GM CRO XY S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer Pixel 1 (closed → open)
2	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
4	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
5 HI			X Pixel 1
6 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
7 HI			Y Pixel 1
8 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
10	0 - 255	0 - 100	Dimmer Pixel 2 (closed → open)
11	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
13	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
14 HI			X Pixel 2
15 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
16 HI			Y Pixel 2
17 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
19	0 - 255	0 - 100	Dimmer Pixel 3 (closed → open)
20	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
22	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
23 HI			X Pixel 3
24 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
25 HI			Y Pixel 3
26 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
28	0 - 255	0 - 100	Dimmer Pixel 4 (closed → open)
29	0 - 255	0 - 100	Color Temperature (CCT) Pixel 4 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K

30	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
31	0 - 255	0 - 100	Crossfade Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
32 HI	0 - 65535	0 - 100	X Pixel 4 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
33 LO			Y Pixel 4 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
34 HI	0 - 65535	0 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
35 LO			
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	
37	0 - 255	0 - 100	Dimmer Pixel 5 (closed → open)
38	0 - 255	0 - 100	Color Temperature (CCT) Pixel 5 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40	0 - 255	0 - 100	Crossfade Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
41 HI	0 - 65535	0 - 100	X Pixel 5 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
42 LO			Y Pixel 5 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43 HI	0 - 65535	0 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
44 LO			
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	
46	0 - 255	0 - 100	Dimmer Pixel 6 (closed → open)
47	0 - 255	0 - 100	Color Temperature (CCT) Pixel 6 Formular: CCT = 1750 + 32 * DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
48	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
49	0 - 255	0 - 100	Crossfade Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
50 HI	0 - 65535	0 - 100	X Pixel 6 Formular: x-Coordinate = 0.8 * DMX-Value / 65535
51 LO			Y Pixel 6 Formular: y-Coordinate = 0.8 * DMX-Value / 65535
52 HI	0 - 65535	0 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
53 LO			
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	



195: D16 CCT GM CRO XY S (PIXEL = 6; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1 HI			Dimmer of Pixel 1 closed → open
2 LO	0 - 65535	0 - 100	
3	0 - 255	0 - 100	Color Temperature (CCT) Pixel 1 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 1 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
5	0 - 255	0 - 100	Crossfade Pixel 1 (0 full CCT, 255 full RGB, smooth fade)
6 HI			X Pixel 1
7 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
8 HI			Y Pixel 1
9 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 1 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
11 HI			Dimmer of Pixel 2
12 LO	0 - 65535	0 - 100	closed → open
13	0 - 255	0 - 100	Color Temperature (CCT) Pixel 2 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
14	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 2 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
15	0 - 255	0 - 100	Crossfade Pixel 2 (0 full CCT, 255 full RGB, smooth fade)
16 HI			X Pixel 2
17 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
18 HI			Y Pixel 2
19 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 2 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
21 HI			Dimmer of Pixel 3
22 LO	0 - 65535	0 - 100	closed → open
23	0 - 255	0 - 100	Color Temperature (CCT) Pixel 3 Formular: $CCT = 1750 + 32 \cdot DMX\text{-Value}$ Example: 45 → 3190K 70 → 3990K 117 → 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 3 No effect -96.1% → 100% Formular: $G/M = 100\% * (DMX\text{-Value}/128 - 1)$
25	0 - 255	0 - 100	Crossfade Pixel 3 (0 full CCT, 255 full RGB, smooth fade)
26 HI			X Pixel 3
27 LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
28 HI			Y Pixel 3
29 LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe of Pixel 3 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
31 HI			Dimmer of Pixel 4
32 LO	0 - 65535	0 - 100	closed → open



33	0 - 255	0 - 100	Color Temperature (CCT) Pixel 4 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
34	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 4 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
35	0 - 255	0 - 100	Crossfade Pixel 4 (0 full CCT, 255 full RGB, smooth fade)
36 HI	0 - 65535	0 - 100	X Pixel 4
37 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
38 HI	0 - 65535	0 - 100	Y Pixel 4
39 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 4 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
41 HI	0 - 65535	0 - 100	Dimmer of Pixel 5
42 LO			closed → open
43	0 - 255	0 - 100	Color Temperature (CCT) Pixel 5 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 5 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
45	0 - 255	0 - 100	Crossfade Pixel 5 (0 full CCT, 255 full RGB, smooth fade)
46 HI	0 - 65535	0 - 100	X Pixel 5
47 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
48 HI	0 - 65535	0 - 100	Y Pixel 5
49 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 5 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
51 HI	0 - 65535	0 - 100	Dimmer of Pixel 6
52 LO			closed → open
53	0 - 255	0 - 100	Color Temperature (CCT) Pixel 6 Formular: CCT = 1750 + 32*DMX-Value Example: 45 → 3190K 70 → 3990K 117 → 5494K
54	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point Pixel 6 No effect -96.1% → 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
55	0 - 255	0 - 100	Crossfade Pixel 6 (0 full CCT, 255 full RGB, smooth fade)
56 HI	0 - 65535	0 - 100	X Pixel 6
57 LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
58 HI	0 - 65535	0 - 100	Y Pixel 6
59 LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 6 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)



Effect Modes

15: EFFECT MODE FIX

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
3	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 95 96 - 101 102 - 109 110 - 117 118 - 125 126 - 133 134 - 141 142 - 149 150 - 157	0 - 2.7 3.1 - 5.9 6.3 - 9.0 9.4 - 12.2 12.5 - 15.3 15.7 - 18.4 18.8 - 21.6 22.0 - 24.7 25.1 - 27.8 28.2 - 31.0 31.4 - 34.1 34.5 - 37.3 37.6 - 39.6 40.0 - 42.7 43.1 - 45.9 46.3 - 49.0 49.4 - 52.2 52.5 - 55.3 55.7 - 58.4 58.8 - 61.6	Program One Color Static Two Color Static Three Color Static Four Color Static One Color Fade Two Color Fade Three Color Fade Four Color Fade Simple Running Double Running Two Col Running Flag Running Double Flag Running Spiral 4 Color Spiral 2 Color Rainbow Fire Rotor Rotor Split 2 Rotor Split 4
4	0..255	0 - 100	Speed (slow → fast)
5	0..255	0 - 100	Crossfade (no fade → smooth fade)
6	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	Direction Forward with Loop Forward one time and stop Reverse one time and stop Reverse with Loop
7	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	Size <i>Defines the virtual size of the program in groups</i> <i>E.g. if SIZE is set to 2 groups only half of the program is shown on the unit.</i> 1 Group 2 Groups 3 Groups 4 Groups
8	0..255	0 - 100	Offset <i>If SIZE is set to >1 group, the units' pixels can be shifted within the virtually larger program.</i> <i>Increasing the OFFSET parameter scrolls the position of the unit within the virtual large program.</i>
9	0..255	0 - 100	Restart Program <i>If value is changed, the program starts again from the beginning (useful if DIRECTION is not set to loop).</i>
10	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors 1 No effect Display Index Colors* (full list below)
11	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors 2 No effect Display Index Colors* (full list below)
12	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors 3 No effect Display Index Colors* (full list below)
13	0..1 2..255	0 - 0.4 0.8 - 100	Index Colors 4 No effect Display Index Colors* (full list below)

***Index Colors for 15: EFFECT MODE FIX**

CHANNEL	VALUE	PERCENTAGE	FUNCTION
	0..1	0 - 0,4	No effect
	2	0,8	Rose Pink
	3	1,2	Lavender Tint
	4	1,6	Medium Bastard Amber
	7	2,7	Pale Yellow
	8	3,1	Dark Salmon
	9	3,5	Pale Amber Gold
	10	3,9	Medium Yellow
	13	5,1	Straw Tint
	15	5,9	Deep Straw
	17	6,7	Surprise Peach
	19	7,5	Fire
	20	7,8	Medium Amber
	21	8,2	Gold Amber
	22	8,6	Dark Amber
	24	9,4	Scarlet
	25	9,8	Sunset Red
	26	10,2	Bright Red
	27	10,6	Medium Red
	29	11,4	Plasa Red
	35	13,7	Light Pink
	36	14,1	Medium Pink
	46	18,0	Dark Magenta
	48	18,8	Rose Purple
	49	19,2	Medium Purple
	52	20,4	Light Lavender
	53	20,8	Paler Lavender
	58	22,7	Lavender
	61	23,9	Mist Blue
	63	24,7	Pale Blue
	68	26,7	Sky Blue
	71	27,8	Tokyo Blue
	75	29,4	Evening Blue
	79	31,0	Just Blue
	85	33,3	Deeper Blue
	88	34,5	Lime Green
	89	34,9	Moss Green
	90	35,3	Dark Yellow Green
	100	39,2	Spring Yellow
	101	39,6	Yellow
	102	40,0	Light Amber
	103	40,4	Straw
	104	40,8	Deep Amber
	105	41,2	Orange
	106	41,6	Primary Red
	107	42,0	Light Rose
	108	42,4	English Rose
	109	42,7	Light Salmon
	110	43,1	Middle Rose
	111	43,5	Dark Pink
	113	44,3	Magenta
	115	45,1	Peacock Blue
	116	45,5	Medium Blue-Green
	117	45,9	Steel Blue
	118	46,3	Light Blue
	119	46,7	Dark Blue
	120	47,1	Deep Blue
	121	47,5	LEE Green
	122	47,8	Fern Green
	124	48,6	Dark Green
	126	49,4	Mauve
	127	49,8	Smokey Pink
	128	50,2	Bright Pink
	129	50,6	Heavy Frost
	130	51,0	Clear
	131	51,4	Marine Blue

132	51,8	Medium Blue
134	52,5	Golden Amber
135	52,9	Deep Golden Amber
136	53,3	Pale Lavender
137	53,7	Special Lavender
138	54,1	Pale Green
139	54,5	Primary Green
140	54,9	Summer Blue
141	55,3	Bright Blue
142	55,7	Pale Violet
143	56,1	Pale Navy Blue
144	56,5	No Color Blue
147	57,6	Apricot
148	58,0	Bright Rose
151	59,2	Gold Tint
152	59,6	Pale Gold
153	60,0	Pale Salmon
154	60,4	Pale Rose
156	61,2	Chocolate
157	61,6	Pink
158	62,0	Deep Orange
159	62,4	No Color Straw
161	63,1	Slate Blue
162	63,5	Bastard Amber
164	64,3	Flame Red
165	64,7	Daylight Blue
169	66,3	Lilac Tint
170	66,7	Deep Lavender
172	67,5	Lagoon Blue
174	68,2	Dark Steel Blue
176	69,0	Loving Amber
179	70,2	Chrome Orange
180	70,6	Dark Lavender
181	71,0	Congo Blue
182	71,4	Light Red
183	71,8	Moonlight Blue
184	72,2	Cosmetic Peach
186	72,9	Cosmetic Silver Rose
187	73,3	Cosmetic Rouge
188	73,7	Cosmetic Highlight
189	74,1	Cosmetic Silver Moss
191	74,9	Cosmetic Aqua Blue
192	75,3	Flesh Pink
194	76,1	Surprise Pink
195	76,5	Zenith Blue
196	76,9	True Blue
197	77,3	Alice Blue
198	77,6	Palace Blue
199	78,0	Regal Blue
200	78,4	Double CT Blue
201	78,8	Full CT Blue
202	79,2	1/2 CT Blue
203	79,6	1/4 CT Blue
204	80,0	Full CT Orange
205	80,4	1/2 CT Orange
206	80,8	1/4 CT Orange
207	81,2	Full CT Orange +
208	81,6	Full CT Orange +
209	82,0	0.3 Neutral Density
210	82,4	0.6 Neutral Density
211	82,7	0.9 Neutral Density
212	83,1	LCT Yellow
213	83,5	White Flame Green
216	84,7	White Diffusion
217	85,1	Blue Diffusion
218	85,5	1/8 CT Blue
219	85,9	LEE Fluorescent Green
220	86,3	White Frost
221	86,7	Blue Frost
223	87,5	1/8 CT Orange



224	87,8	Daylight Blue Frost
225	88,2	LEE N.D. Frost
226	88,6	LEE U.V.
228	89,4	Brushed Silk
229	89,8	1/4 Tough Spun
230	90,2	Super Correction
232	91,0	Super White Flame Green
236	92,5	H.M.I (To Tungsten)
237	92,9	C.I.D. (To Tungsten)
238	93,3	C.S.I. (To Tungsten)
239	93,7	Polarizer
241	94,5	LEE Fluorescent 5700 K
242	94,9	LEE Fluorescent 4300 K
243	95,3	LEE Fluorescent 3600 K
244	95,7	LEE Plus Green
245	96,1	1/2 Plus Green
246	96,5	1/4 Plus Green
247	96,9	LEE Minus Green
248	97,3	1/2 Minus Green
249	97,6	1/4 Minus Green
250	98,0	1/2 White Diffusion
251	98,4	1/4 White Diffusion
252	98,8	1/8 White Diffusion
253	99,2	Hampshire Frost
254	99,6	New Hampshire Frost
255	100,0	Hollywood Frost

16: EFFECT MODE RGB

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0..255	0 - 100	Dimmer of Pixel 1 (closed → open)
2	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz → 25Hz)
3	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 63 64 - 71 72 - 79 80 - 87 88 - 95 96 - 101 102 - 109 110 - 117 118 - 125 126 - 133 134 - 141 142 - 149 150 - 157	0 - 2.7 3.1 - 5.9 6.3 - 9.0 9.4 - 12.2 12.5 - 15.3 15.7 - 18.4 18.8 - 21.6 22.0 - 24.7 25.1 - 27.8 28.2 - 31.0 31.4 - 34.1 34.5 - 37.3 37.6 - 39.6 40.0 - 42.7 43.1 - 45.9 46.3 - 49.0 49.4 - 52.2 52.5 - 55.3 55.7 - 58.4 58.8 - 61.6	Program One Color Static Two Color Static Three Color Static Four Color Static One Color Fade Two Color Fade Three Color Fade Four Color Fade Simple Running Double Running Two Col Running Flag Running Double Flag Running Spiral 4 Color Spiral 2 Color Rainbow Fire Rotor Rotor Split 2 Rotor Split 4
4	0..255	0 - 100	Speed (slow → fast)
5	0..255	0 - 100	Crossfade (no fade → smooth fade)
6	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	Direction Forward with Loop Forward one time and stop Reverse one time and stop Reverse with Loop
7	0 - 63 64 - 127 128 - 190 191 - 255	0 - 24.7 25.1 - 49.8 50.2 - 74.5 74.9 - 100	Size <i>Defines the virtual size of the program in groups E.g. if SIZE is set to 2 groups only half of the program is shown on the unit.</i> 1 Group 2 Groups 3 Groups 4 Groups
8	0..255	0 - 100	Offset <i>If SIZE is set to >1 group, the units' pixels can be shifted within the virtually larger program. Increasing the OFFSET parameter scrolls the position of the unit within the virtual large program.</i>
9	0..255	0 - 100	Restart Program <i>If value is changed, the program starts again from the beginning (useful if DIRECTION is not set to loop).</i>
10	0 - 255	0 - 100	Intensity Red of Color 1 (0% → 100%)
11	0 - 255	0 - 100	Intensity Green of Color 1 (0% → 100%)
12	0 - 255	0 - 100	Intensity Blue of Color 1 (0% → 100%)
13	0 - 255	0 - 100	Intensity Red of Color 2 (0% → 100%)
14	0 - 255	0 - 100	Intensity Green of Color 2 (0% → 100%)
15	0 - 255	0 - 100	Intensity Blue of Color 2 (0% → 100%)
16	0 - 255	0 - 100	Intensity Red of Color 3 (0% → 100%)
17	0 - 255	0 - 100	Intensity Green of Color 3 (0% → 100%)
18	0 - 255	0 - 100	Intensity Blue of Color 3 (0% → 100%)
19	0 - 255	0 - 100	Intensity Red of Color 4 (0% → 100%)
20	0 - 255	0 - 100	Intensity Green of Color 4 (0% → 100%)
21	0 - 255	0 - 100	Intensity Blue of Color 4 (0% → 100%)

Index Colors

CHANNEL	VALUE	PERCENTAGE	FUNCTION
	0..3	0 - 1,2	No effect
	4	1,6	Medium Bastard Amber
	7	2,7	Pale Yellow
	8	3,1	Dark Salmon
	9	3,5	Pale Amber Gold
	10	3,9	Medium Yellow
	13	5,1	Straw Tint
	15	5,9	Deep Straw
	17	6,7	Surprise Peach
	19	7,5	Fire
	20	7,8	Medium Amber
	21	8,2	Gold Amber
	22	8,6	Dark Amber
	24	9,4	Scarlet
	25	9,8	Sunset Red
	26	10,2	Bright Red
	27	10,6	Medium Red
	29	11,4	Plasa Red
	35	13,7	Light Pink
	36	14,1	Medium Pink
	46	18,0	Dark Magenta
	48	18,8	Rose Purple
	49	19,2	Medium Purple
	52	20,4	Light Lavender
	53	20,8	Paler Lavender
	58	22,7	Lavender
	61	23,9	Mist Blue
	63	24,7	Pale Blue
	68	26,7	Sky Blue
	71	27,8	Tokyo Blue
	75	29,4	Evening Blue
	79	31,0	Just Blue
	85	33,3	Deeper Blue
	88	34,5	Lime Green
	89	34,9	Moss Green
	90	35,3	Dark Yellow Green
	100	39,2	Spring Yellow
	101	39,6	Yellow
	102	40,0	Light Amber
	103	40,4	Straw
	104	40,8	Deep Amber
	105	41,2	Orange
	106	41,6	Primary Red
	107	42,0	Light Rose
	108	42,4	English Rose
	109	42,7	Light Salmon
	110	43,1	Middle Rose
	111	43,5	Dark Pink
	113	44,3	Magenta
	115	45,1	Peacock Blue
	116	45,5	Medium Blue-Green
	117	45,9	Steel Blue
	118	46,3	Light Blue
	119	46,7	Dark Blue
	120	47,1	Deep Blue
	121	47,5	LEE Green
	122	47,8	Fern Green
	124	48,6	Dark Green
	126	49,4	Mauve
	127	49,8	Smokey Pink
	128	50,2	Bright Pink
	129	50,6	Heavy Frost
	130	51,0	Clear
	131	51,4	Marine Blue
	132	51,8	Medium Blue
	134	52,5	Golden Amber

135	52,9	Deep Golden Amber
136	53,3	Pale Lavender
137	53,7	Special Lavender
138	54,1	Pale Green
139	54,5	Primary Green
140	54,9	Summer Blue
141	55,3	Bright Blue
142	55,7	Pale Violet
143	56,1	Pale Navy Blue
144	56,5	No Color Blue
147	57,6	Apricot
148	58,0	Bright Rose
151	59,2	Gold Tint
152	59,6	Pale Gold
153	60,0	Pale Salmon
154	60,4	Pale Rose
156	61,2	Chocolate
157	61,6	Pink
158	62,0	Deep Orange
159	62,4	No Color Straw
161	63,1	Slate Blue
162	63,5	Bastard Amber
164	64,3	Flame Red
165	64,7	Daylight Blue
169	66,3	Lilac Tint
170	66,7	Deep Lavender
172	67,5	Lagoon Blue
174	68,2	Dark Steel Blue
176	69,0	Loving Amber
179	70,2	Chrome Orange
180	70,6	Dark Lavender
181	71,0	Congo Blue
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183	71,8	Moonlight Blue
184	72,2	Cosmetic Peach
186	72,9	Cosmetic Silver Rose
187	73,3	Cosmetic Rouge
188	73,7	Cosmetic Highlight
189	74,1	Cosmetic Silver Moss
191	74,9	Cosmetic Aqua Blue
192	75,3	Flesh Pink
194	76,1	Surprise Pink
195	76,5	Zenith Blue
196	76,9	True Blue
197	77,3	Alice Blue
198	77,6	Palace Blue
199	78,0	Regal Blue
200	78,4	Double CT Blue
201	78,8	Full CT Blue
202	79,2	1/2 CT Blue
203	79,6	1/4 CT Blue
204	80,0	Full CT Orange
205	80,4	1/2 CT Orange
206	80,8	1/4 CT Orange
207	81,2	Full CT Orange +
208	81,6	Full CT Orange +
209	82,0	0.3 Neutral Density
210	82,4	0.6 Neutral Density
211	82,7	0.9 Neutral Density
212	83,1	LCT Yellow
213	83,5	White Flame Green
216	84,7	White Diffusion
217	85,1	Blue Diffusion
218	85,5	1/8 CT Blue
219	85,9	LEE Fluorescent Green
220	86,3	White Frost
221	86,7	Blue Frost
223	87,5	1/8 CT Orange
224	87,8	Daylight Blue Frost
225	88,2	LEE N.D. Frost



226	88,6	LEE U.V.
228	89,4	Brushed Silk
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236	92,5	H.M.I (To Tungsten)
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244	95,7	LEE Plus Green
245	96,1	1/2 Plus Green
246	96,5	1/4 Plus Green
247	96,9	LEE Minus Green
248	97,3	1/2 Minus Green
249	97,6	1/4 Minus Green
250	98,0	1/2 White Diffusion
251	98,4	1/4 White Diffusion
252	98,8	1/8 White Diffusion
253	99,2	Hampshire Frost
254	99,6	New Hampshire Frost
255	100,0	Hollywood Frost