



# DMX PROFILES FOR TITAN TUBE (item code: FP1) & AX2-100 (item code: AX2-100)

This document has 2 Tables of Content. The first one is based on the Pixel Count and whether the Strobe is turned on or off. The second one is a numeric index where you can locate a DMX table by its number quickly.

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## 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	0 - 1.5	Color Temperature (CCT) No effect

	4 - 255	1.6-100	Display color temperature Formular: $CCT = 2000 + 20 * DMX-Value$ Example: 50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
5	0..255	0 - 100	<b>Dimmer</b> (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors</b> 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	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
4	0 - 255	0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)

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

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

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

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

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

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

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

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

### PIXEL = 1; STROBE = ON

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

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
2	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
3	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
4	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> 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	<b>Intensity Red</b> (0% --> 100%)
2	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
3	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
4	0 - 255	0 - 100	<b>Intensity Emulated White</b> (0% --> 100%)
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> 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	<b>Intensity Red</b> (0% --> 100%)
2	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
3	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
4	0 - 255	0 - 100	<b>Intensity Amber</b> (0% --> 100%)
5	0 - 255	0 - 100	<b>Intensity Emulated White</b> (0% --> 100%)
6	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
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### 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	0 - 1.2	Strobe Off

	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	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	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
4	0 - 255	0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> 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	<b>Dimmer</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
4	0 - 255	0 - 100	<b>Hue</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation</b> (0% --> 100%)
6	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> 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	0 - 65535	0 - 100	<b>Dimmer</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
5	0 - 255	0 - 100	<b>Crossfade</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue</b> (0% --> 100%)

9	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
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### 96: D16 CCT GM H SAT S (PIXEL = 1; STROBE = ON)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	Dimmer closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT)</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
5   HI	0 - 65535	0 - 100	<b>Hue</b> 0° --> 360°
6   LO			
7	0 - 255	0 - 100	<b>Saturation (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> 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	0 - 65535	0 - 100	Dimmer closed --> open
2   LO			
3   HI	0 - 65535	0 - 100	<b>X</b> Formular: $x-Coordinate = 0.8 * DMX-Value / 65535$
4   LO			
5   HI	0 - 65535	0 - 100	<b>Y</b> Formular: $y-Coordinate = 0.8 * DMX-Value / 65535$
6   LO			
7	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## PIXEL = 4; STROBE = OFF

### 17: RGB.RGB. (PIXEL = 4; 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%)

### 18: RGB RGB (PIXEL = 4; 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%)

### 19: RGBW RGBW (PIXEL = 4; 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%)

### 20: RGBAW RGBAW (PIXEL = 4; 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%)
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**21: DIM RGB DIM RGB (PIXEL = 4; 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%)

**22: DIM RGBW DIM RGBW (PIXEL = 4; 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%)

**23: DIM RGBAW DIM RGBAW (PIXEL = 4; 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%)

## 24: RGB CCT DIM IND (PIXEL = 4; 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	<b>Color Temperature (CCT) of Pixel 1</b> 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	<b>Index Colors of Pixel 1</b> 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	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Index Colors of Pixel 2</b> 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	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Index Colors of Pixel 3</b> 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	<b>Color Temperature (CCT) of Pixel 4</b> 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>
23	0.255	0 - 100	Dimmer of Pixel 4 (closed --> open)

24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
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### 98: D CCT GM CRO RGB (PIXEL = 4; STROBE = OFF)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	Dimmer of Pixel 1 (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> 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	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> 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 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
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	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
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%)

### 99: D CCT GM HUE SAT (PIXEL = 4; 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	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
4	0 - 255	0 - 100	<b>Hue of Pixel 1</b> (0° --> 360°)
5	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
7	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
8	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
9	0 - 255	0 - 100	<b>Hue of Pixel 2</b> (0° --> 360°)
10	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
12	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
20	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)

### 100: D16 CCT GM C RGB (PIXEL = 4; STROBE = OFF)

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

Channel	Value	Percentage	Function
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	117 --> 5494K <b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
13	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
21	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)

### 101: D16 CCT GM H SAT (PIXEL = 4; STROBE = OFF)

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

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

### 102: D16 X Y (PIXEL = 4; STROBE = OFF)

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

## PIXEL = 4; STROBE = SINGLE

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

CHANNEL	VALUE		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%)

### 26: RGB RGB .. S (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 - 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 - 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 = 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 - 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 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
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### 28: RGBAW RGBAW .. S (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 - 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 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 29: DIM RGB DIM RGB .. S (PIXEL = 4; 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 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 30: DIM RGBW DIM RGBW .. S (PIXEL = 4; 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			<b>Strobe for all Pixels</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

### 31: DIM RGBAW DIM RGBAW .. S (PIXEL = 4; 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			<b>Strobe for all Pixels</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

### 32: RGB CCT DIM IND S (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	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> 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	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
6	0..1 2.255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> 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	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
12	0..1 2.255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> 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	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
18	0..1 2.255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> 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	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> 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>
23	0.255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
24	0..1 2.255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

**103: D CCT GM CRO RGB S (PIXEL = 4; STROBE = SINGLE)**

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

**104: D CCT GM HUE SAT S (PIXEL = 4; STROBE = SINGLE)**

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

### 138: D16 CCT GM C RGB S (PIXEL = 4; STROBE = SINGLE)

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

5	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
13	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
21	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
29	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
33	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 105: D16 CCT GM H SAT S (PIXEL = 4; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100%

			Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
5   HI			<b>Hue of Pixel 1</b>
6   LO	0 - 65535	0 - 100	0° --> 360°
7	0 - 255	0 - 100	<b>Saturation of Pixel 1</b> (0% --> 100%)
8   HI			<b>Dimmer of Pixel 2</b>
9   LO	0 - 65535	0 - 100	closed --> open
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
12   HI			<b>Hue of Pixel 2</b>
13   LO	0 - 65535	0 - 100	0° --> 360°
14	0 - 255	0 - 100	<b>Saturation of Pixel 2</b> (0% --> 100%)
15   HI			<b>Dimmer of Pixel 3</b>
16   LO	0 - 65535	0 - 100	closed --> open
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19   HI			<b>Hue of Pixel 3</b>
20   LO	0 - 65535	0 - 100	0° --> 360°
21	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
22   HI			<b>Dimmer of Pixel 4</b>
23   LO	0 - 65535	0 - 100	closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
26   HI			<b>Hue of Pixel 4</b>
27   LO	0 - 65535	0 - 100	0° --> 360°
28	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
29	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 106: D16 X Y S (PIXEL = 4; STROBE = SINGLE)

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

14   LO	0 - 65535	0 - 100	closed --> open
15   HI			
16   LO	0 - 65535	0 - 100	<b>X of Pixel 3</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17   HI			
18   LO	0 - 65535	0 - 100	<b>Y of Pixel 3</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19   HI			
20   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
21   HI			
22   LO	0 - 65535	0 - 100	<b>X of Pixel 4</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23   HI			
24   LO	0 - 65535	0 - 100	<b>Y of Pixel 4</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25			
	0 - 3	0 - 1.2	<b>Strobe for all Pixels</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

## PIXEL = 4; STROBE = MULTIPLE

### 33: RGBS RGBS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE		FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4			
	0 - 3	0 - 1.2	<b>Strobe of Pixel 1</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
8			
	0 - 3	0 - 1.2	<b>Strobe of Pixel 2</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
9	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
12			
	0 - 3	0 - 1.2	<b>Strobe of Pixel 3</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
16			
	0 - 3	0 - 1.2	<b>Strobe of Pixel 4</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

### 34: RGB RGB .. SS (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>

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 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
14	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 35: RGBWS RGBWS (PIXEL = 4; 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	<b>Strobe of Pixel 1</b> 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	<b>Strobe of Pixel 2</b> 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	<b>Strobe of Pixel 3</b> 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)

### 36: RGBAWS RGBAWS (PIXEL = 4; 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)
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 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: DIM RGBS DIM RGBS (PIXEL = 4; 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)

### 38: DIM RGBWS DIM RGBWS (PIXEL = 4; 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)

### 39: DIM RGBAWS DIM RGBAWS (PIXEL = 4; 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)

### 40: RGB CCT DIM IND S (PIXEL = 4; 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	0 - 1.5	Color Temperature (CCT) of Pixel 1 No effect

	4 - 255	1.6-100	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	<b>Dimmer of Pixel 1</b> (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> 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	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
11	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Dimmer of Pixel 2</b> (closed --> open)
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> 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	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
18	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Dimmer of Pixel 3</b> (closed --> open)
20	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> 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	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
25	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> 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	<b>Dimmer of Pixel 4</b> (closed --> open)

27	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> 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	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 107: D CCT GM CRO RGB S (PIXEL = 4; STROBE = MULTIPLE)

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

23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
28	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 108: D CCT GM HUE SAT S (PIXEL = 4; STROBE = MULTIPLE)

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

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

### 139: D16 CCT GM C RGB S (PIXEL = 4; STROBE = MULTIPLE)

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

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
14	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19   HI 20   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
21	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
23	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
25	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28   HI 29   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
32	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 109: D16 CCT GM H SAT S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI 2   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: $CCT = 1750 + 32 * DMX-Value$

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
5   HI	0 - 65535	0 - 100	<b>Hue of Pixel 1</b> 0° --> 360°
6   LO			
7			0 - 255
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
10   LO			
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
13   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
14   LO			
15			0 - 255
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
21   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
22   LO			
23			0 - 255
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29   HI			<b>Hue of Pixel 4</b>



30   LO	0 - 65535	0 - 100	0° --> 360°
31	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
32	0 - 3	0 - 1.2	<b>Strobe of Pixel 4</b>
	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)

### 110: D16 X Y S (PIXEL = 4; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b>
2   LO			closed --> open
3   HI	0 - 65535	0 - 100	<b>X of Pixel 1</b>
4   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
5   HI	0 - 65535	0 - 100	<b>Y of Pixel 1</b>
6   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
7	0 - 3	0 - 1.2	<b>Strobe of Pixel 1</b>
	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)
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b>
9   LO			closed --> open
10   HI	0 - 65535	0 - 100	<b>X of Pixel 2</b>
11   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
12   HI	0 - 65535	0 - 100	<b>Y of Pixel 2</b>
13   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
14	0 - 3	0 - 1.2	<b>Strobe of Pixel 2</b>
	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)
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b>
16   LO			closed --> open
17   HI	0 - 65535	0 - 100	<b>X of Pixel 3</b>
18   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
19   HI	0 - 65535	0 - 100	<b>Y of Pixel 3</b>
20   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
21	0 - 3	0 - 1.2	<b>Strobe of Pixel 3</b>
	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)
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b>
23   LO			closed --> open
24   HI	0 - 65535	0 - 100	<b>X of Pixel 4</b>
25   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26   HI	0 - 65535	0 - 100	<b>Y of Pixel 4</b>
27   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28	0 - 3	0 - 1.2	<b>Strobe of Pixel 4</b>
	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)

## PIXEL = 8; STROBE = OFF

### 65: RGB.RGB. (PIXEL = 8; STROBE = OFF)

CHANNEL	VALUE		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%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)

### 66: RGB RGB (PIXEL = 8; 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%)
19	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)

**67: RGBW RGBW (PIXEL = 8; 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%)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)

**68: RGBAW RGBAW (PIXEL = 8; 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%)



31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)

69: DIM RGB DIM RGB (PIXEL = 8; 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%)
25	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)

70: DIM RGBW DIM RGBW (PIXEL = 8; 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%)
31	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
37	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)

71: DIM RGBAW DIM RGBAW (PIXEL = 8; 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%)
37	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)

43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)

## 72: RGB CCT DIM IND (PIXEL = 8; 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>
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*DMX-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			Index Colors of Pixel 4

	0..1 2..255	0 - 0.4 0.8 - 100	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	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> 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	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
30	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> 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	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> 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	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> 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>
41	0..255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> 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>
47	0..255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> 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 = 8; STROBE = OFF)

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



			Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)

### 125: D CCT GM HUE SAT (PIXEL = 8; STROBE = OFF)

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

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
13	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
20	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
24	0 - 255	0 - 100	<b>Hue of Pixel 5</b> (0° --> 360°)
25	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29	0 - 255	0 - 100	<b>Hue of Pixel 6</b> (0° --> 360°)
30	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
34	0 - 255	0 - 100	<b>Hue of Pixel 7</b> (0° --> 360°)
35	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
39	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
40	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)

## 126: D16 CCT GM C RGB (PIXEL = 8; STROBE = OFF)

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

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
37	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
41   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
42   LO			
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
49   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
50   LO			
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)

### 127: D16 CCT GM H SAT (PIXEL = 8; STROBE = OFF)

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

9   LO	0 - 65535	0 - 100	closed --> open
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
12   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b>
13   LO			0° --> 360°
14	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b>
16   LO			closed --> open
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b>
20   LO			0° --> 360°
21	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b>
23   LO			closed --> open
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
26   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b>
27   LO			0° --> 360°
28	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b>
30   LO			closed --> open
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
33   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b>
34   LO			0° --> 360°
35	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b>
37   LO			closed --> open
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
40   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b>
41   LO			0° --> 360°
42	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b>
44   LO			closed --> open
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b>

			Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
47   HI			<b>Hue of Pixel 7</b>
48   LO	0 - 65535	0 - 100	0° --> 360°
49	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
50   HI			<b>Dimmer of Pixel 8</b>
51   LO	0 - 65535	0 - 100	closed --> open
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
54   HI			<b>Hue of Pixel 8</b>
55   LO	0 - 65535	0 - 100	0° --> 360°
56	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>

### 128: D16 XY (PIXEL = 8; STROBE = OFF)

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

42   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43   HI			
44   LO	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
45   HI			
46   LO	0 - 65535	0 - 100	<b>X of Pixel 8</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47   HI			
48   LO	0 - 65535	0 - 100	<b>Y of Pixel 8</b> Formular: y-Coordinate = 0.8 * DMX-Value / 65535

## PIXEL = 8; STROBE = SINGLE

### 73: RGB.RGBS (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE		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	<b>Strobe for all Pixels</b> 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%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)

### 74: RGB RGB .. S (PIXEL = 8; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (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)

### 75: RGBW RGBW .. S (PIXEL = 8; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
33	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 = 8; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
41	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 = 8; 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 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)

26	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
33	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 = 8; 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 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
37	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
41	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 = 8; 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 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (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)

**80: RGB CCT DIM IND S (PIXEL = 8; 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	<b>Dimmer of Pixel 1</b> (closed --> open)
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> 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	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
10	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Dimmer of Pixel 2</b> (closed --> open)
12	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> 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	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> 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	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> 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>
23	0.255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> 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	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> 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	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> 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	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> 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	<b>Dimmer of Pixel 6</b> (closed --> open)
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> 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>
41	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> 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>
47	0..255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 129: D CCT GM CRO RGB S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (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 - 255	0 - 100	Dimmer of Pixel 3 (closed --> open)
16	0 - 255	0 - 100	Color Temperature (CCT) of Pixel 3 Formular: $CCT = 1750 + 32 * DMX-Value$ 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: $G/M = 100\% * (DMX-Value/128 - 1)$
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: $CCT = 1750 + 32 * DMX-Value$ 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: $G/M = 100\% * (DMX-Value/128 - 1)$
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: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	Green / Magenta Point of Pixel 5 No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
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	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
57	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 130: D CCT GM HUE SAT S (PIXEL = 8; STROBE = SINGLE)

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

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
14	0 - 255	0 - 100	<b>Hue of Pixel 3</b> (0° --> 360°)
15	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19	0 - 255	0 - 100	<b>Hue of Pixel 4</b> (0° --> 360°)
20	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
24	0 - 255	0 - 100	<b>Hue of Pixel 5</b> (0° --> 360°)
25	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29	0 - 255	0 - 100	<b>Hue of Pixel 6</b> (0° --> 360°)
30	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
34	0 - 255	0 - 100	<b>Hue of Pixel 7</b> (0° --> 360°)
35	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
39	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
40	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
41	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)



## 142: D16 CCT GM C RGB S (PIXEL = 8; STROBE = SINGLE)

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

36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
37	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
41   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
42   LO			
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
49   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
50   LO			
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 131: D16 CCT GM H SAT S (PIXEL = 8; STROBE = SINGLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b> closed --> open
2   LO			
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K

			117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
5   HI	0 - 65535	0 - 100	<b>Hue of Pixel 1</b> 0° --> 360°
6   LO			
7	0 - 255	0 - 100	<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b> closed --> open
9   LO			
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
12   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b> 0° --> 360°
13   LO			
14	0 - 255	0 - 100	<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
16   LO			
17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
20   LO			
21	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
23   LO			
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
26   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b> 0° --> 360°
27   LO			
28	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
30   LO			
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
33   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b> 0° --> 360°
34   LO			
35	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39			<b>Green / Magenta Point of Pixel 6</b>

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
40   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b> 0° --> 360°
41   LO			
42			<b>Saturation of Pixel 6</b> (0% --> 100%)
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
44   LO			
45			<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
47   HI	0 - 65535	0 - 100	<b>Hue of Pixel 7</b> 0° --> 360°
48   LO			
49			<b>Saturation of Pixel 7</b> (0% --> 100%)
50   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
51   LO			
52			<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
54   HI	0 - 65535	0 - 100	<b>Hue of Pixel 8</b> 0° --> 360°
55   LO			
56			<b>Saturation of Pixel 8</b> (0% --> 100%)
57	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 132: D16 X Y S (PIXEL = 8; STROBE = SINGLE)

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

26	LO	0 - 65535	0 - 100	closed --> open
27	HI			<b>X of Pixel 5</b>
28	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
29	HI			<b>Y of Pixel 5</b>
30	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
31	HI			<b>Dimmer of Pixel 6</b>
32	LO	0 - 65535	0 - 100	closed --> open
33	HI			<b>X of Pixel 6</b>
34	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
35	HI			<b>Y of Pixel 6</b>
36	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37	HI			<b>Dimmer of Pixel 7</b>
38	LO	0 - 65535	0 - 100	closed --> open
39	HI			<b>X of Pixel 7</b>
40	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
41	HI			<b>Y of Pixel 7</b>
42	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43	HI			<b>Dimmer of Pixel 8</b>
44	LO	0 - 65535	0 - 100	closed --> open
45	HI			<b>X of Pixel 8</b>
46	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47	HI			<b>Y of Pixel 8</b>
48	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49				<b>Strobe for all Pixels</b>
		0 - 3	0 - 1.2	Off
		4	1,6	Random Fast
		5	2.0	Random Medium
		6	2,4	Random Slow
		7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

## PIXEL = 8; STROBE = MULTIPLE

### 81: RGRB RGRB (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE		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			<b>Strobe of Pixel 1</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	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			<b>Strobe of Pixel 2</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	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			<b>Strobe of Pixel 3</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	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	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 82: RGB RGB .. SS (PIXEL = 8; STROBE = MULTIPLE)

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

25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 83: RGBWS RGBWS (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 1(0% --&gt; 100%)</b>
5	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
6	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
7	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> 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)
31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (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 7 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (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 8 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

#### 84: RGBAWS RGBAWS (PIXEL = 8; 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 Off



	4 5 6 7 - 255	1,6 2.0 2,4 2.7 - 100	Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Amber of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Amber of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Amber of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Amber of Pixel 5 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Amber of Pixel 6 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Amber of Pixel 7 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>

45	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (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 8 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 85: DIM RGBS DIM RGBS (PIXEL = 8; 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	0 - 1.2 1,6 2.0	Strobe of Pixel 6 Off Random Fast Random Medium



	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

**86: DIM RGBWS DIM RGBWS (PIXEL = 8; STROBE = MULTIPLE)**

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

25	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 5</b> (0% --> 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6</b> (0% --> 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7</b> (0% --> 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 8</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 87: DIM RGBAWS DIM RGBAWS (PIXEL = 8; STROBE = MULTIPLE)

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

	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
16	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Amber of Pixel 3 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 3 (0% --&gt; 100%)</b>
21	0 - 3	0 - 1.2	<b>Strobe of Pixel 3</b>
	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)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
23	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Amber of Pixel 4 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 4 (0% --&gt; 100%)</b>
28	0 - 3	0 - 1.2	<b>Strobe of Pixel 4</b>
	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)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
30	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Amber of Pixel 5 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 5 (0% --&gt; 100%)</b>
35	0 - 3	0 - 1.2	<b>Strobe of Pixel 5</b>
	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)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Amber of Pixel 6 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6 (0% --&gt; 100%)</b>
42	0 - 3	0 - 1.2	<b>Strobe of Pixel 6</b>
	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)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Amber of Pixel 7 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7 (0% --&gt; 100%)</b>
49	0 - 3	0 - 1.2	<b>Strobe of Pixel 7</b>
	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)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity Amber of Pixel 8 (0% --&gt; 100%)</b>
55	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 8 (0% --&gt; 100%)</b>
56			<b>Strobe of Pixel 8</b>

	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

### 88: RGB CCT DIM IND S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Intensity Red of Pixel 1 (0% --&gt; 100%)</b>
2	0 - 255	0 - 100	<b>Intensity Green of Pixel 1 (0% --&gt; 100%)</b>
3	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1 (0% --&gt; 100%)</b>
4	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 1</b> 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	<b>Dimmer of Pixel 1 (closed --&gt; open)</b>
6	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 1</b> 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	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
8	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Dimmer of Pixel 2 (closed --&gt; open)</b>
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 2</b> 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	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
15	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Dimmer of Pixel 3 (closed --&gt; open)</b>
20	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> 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	0 - 1.2	<b>Strobe of Pixel 3</b> Off

	4 5 6 7 - 255	1,6 2.0 2,4 2.7 - 100	Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
22	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> 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	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
27	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> 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	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
32	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> 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	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
34	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> 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	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
39	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> 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	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
41	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> 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	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

43	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> 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>
47	0..255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
53	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> 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>
54	0..255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
55	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 133: D CCT GM CRO RGB S (PIXEL = 8; STROBE = MULTIPLE)

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



9	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
10	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
11	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
12	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
19	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
20	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
28	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
34	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
35	0 - 4	0 - 1.5	<b>Green / Magenta Point of Pixel 5</b> No effect

	5 - 255	2.0 - 100	-96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
36	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
44	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
50	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
52	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
53	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
54	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
60	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
64			<b>Strobe of Pixel 8</b>

	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

**134: D CCT GM HUE SAT S (PIXEL = 8; STROBE = MULTIPLE)**

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

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
21	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
22	0 - 255	0 - 100	<b>Hue of Pixel 4 (0° --&gt; 360°)</b>
23	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
28	0 - 255	0 - 100	<b>Hue of Pixel 5 (0° --&gt; 360°)</b>
29	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
34	0 - 255	0 - 100	<b>Hue of Pixel 6 (0° --&gt; 360°)</b>
35	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
40	0 - 255	0 - 100	<b>Hue of Pixel 7 (0° --&gt; 360°)</b>
41	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
46	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
47	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 143: D16 CCT GM C RGB S (PIXEL = 8; STROBE = MULTIPLE)

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

19   HI			<b>Dimmer of Pixel 3</b>
20   LO	0 - 65535	0 - 100	closed --> open
21	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
23	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
25	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
27			<b>Strobe of Pixel 3</b>
	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28   HI			<b>Dimmer of Pixel 4</b>
29   LO	0 - 65535	0 - 100	closed --> open
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
32	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
36			<b>Strobe of Pixel 4</b>
	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37   HI			<b>Dimmer of Pixel 5</b>
38   LO	0 - 65535	0 - 100	closed --> open
39	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
41	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
45			<b>Strobe of Pixel 5</b>
	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
46   HI			<b>Dimmer of Pixel 6</b>
47   LO	0 - 65535	0 - 100	closed --> open
48	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K

			70 --> 3990K 117 --> 5494K
49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
50	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
54			<b>Strobe of Pixel 6</b>
	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55   HI			<b>Dimmer of Pixel 7</b>
56   LO	0 - 65535	0 - 100	closed --> open
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
59	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
60	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
61	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
63			<b>Strobe of Pixel 7</b>
	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64   HI			<b>Dimmer of Pixel 8</b>
65   LO	0 - 65535	0 - 100	closed --> open
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
68	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
69	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
72			<b>Strobe of Pixel 8</b>
	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 135: D16 CCT GM H SAT S (PIXEL = 8; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI			<b>Dimmer of Pixel 1</b>
2   LO	0 - 65535	0 - 100	closed --> open
3	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
4	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
5   HI	0 - 65535	0 - 100	<b>Hue of Pixel 1</b>
6   LO			0° --> 360°
7			<b>Saturation of Pixel 1 (0% --&gt; 100%)</b>
8	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
9   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b>
10   LO			closed --> open
11	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
12	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
13   HI	0 - 65535	0 - 100	<b>Hue of Pixel 2</b>
14   LO			0° --> 360°
15			<b>Saturation of Pixel 2 (0% --&gt; 100%)</b>
16	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b>
18   LO			closed --> open
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
21   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b>
22   LO			0° --> 360°
23			<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b>
26   LO			closed --> open
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29   HI			<b>Hue of Pixel 4</b>



30   LO	0 - 65535	0 - 100	0° --> 360°
31	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33   HI			<b>Dimmer of Pixel 5</b>
34   LO	0 - 65535	0 - 100	closed --> open
35	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
37   HI			<b>Hue of Pixel 5</b>
38   LO	0 - 65535	0 - 100	0° --> 360°
39	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41   HI			<b>Dimmer of Pixel 6</b>
42   LO	0 - 65535	0 - 100	closed --> open
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
45   HI			<b>Hue of Pixel 6</b>
46   LO	0 - 65535	0 - 100	0° --> 360°
47	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49   HI			<b>Dimmer of Pixel 7</b>
50   LO	0 - 65535	0 - 100	closed --> open
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53   HI			<b>Hue of Pixel 7</b>
54   LO	0 - 65535	0 - 100	0° --> 360°
55	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
56	0 - 3 4 5 6	0 - 1.2 1,6 2.0 2,4	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
61   HI	0 - 65535	0 - 100	<b>Hue of Pixel 8</b> 0° --> 360°
62   LO			
63	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 136: D16 X Y S (PIXEL = 8; STROBE = MULTIPLE)

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

25   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
26   HI			<b>Y of Pixel 4</b>
27   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
28			<b>Strobe of Pixel 4</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
29   HI			<b>Dimmer of Pixel 5</b>
30   LO	0 - 65535	0 - 100	closed --> open
31   HI			<b>X of Pixel 5</b>
32   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
33   HI			<b>Y of Pixel 5</b>
34   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
35			<b>Strobe of Pixel 5</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
36   HI			<b>Dimmer of Pixel 6</b>
37   LO	0 - 65535	0 - 100	closed --> open
38   HI			<b>X of Pixel 6</b>
39   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
40   HI			<b>Y of Pixel 6</b>
41   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
42			<b>Strobe of Pixel 6</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
43   HI			<b>Dimmer of Pixel 7</b>
44   LO	0 - 65535	0 - 100	closed --> open
45   HI			<b>X of Pixel 7</b>
46   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47   HI			<b>Y of Pixel 7</b>
48   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49			<b>Strobe of Pixel 7</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
50   HI			<b>Dimmer of Pixel 8</b>
51   LO	0 - 65535	0 - 100	closed --> open
52   HI			<b>X of Pixel 8</b>
53   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
54   HI			<b>Y of Pixel 8</b>
55   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
56			<b>Strobe of Pixel 8</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)



PIXEL = 16; STROBE = OFF

41: RGB.RGB. (PIXEL = 16; STROBE = OFF)

CHANNEL	VALUE		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%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32			No Effect
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36			No Effect
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40			No Effect
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44			No Effect
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48			No Effect
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52			No Effect
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56			No Effect
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60			No Effect
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)



42: RGB RGB (PIXEL = 16; 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%)
19	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

43: RGBW RGBW (PIXEL = 16; 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%)
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)

44: RGBAW RGBAW (PIXEL = 16; 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%)
31	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Amber of Pixel 9 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Amber of Pixel 10 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Amber of Pixel 11 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Amber of Pixel 12 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Amber of Pixel 13 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
67	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Amber of Pixel 14 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
71	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
72	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Amber of Pixel 15 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
77	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
79	0 - 255	0 - 100	Intensity Amber of Pixel 16 (0% --> 100%)
80	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)

45: DIM RGB DIM RGB (PIXEL = 16; 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%)
25	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
34	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
42	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
46	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
54	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
58	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

46: DIM RGBW DIM RGBW (PIXEL = 16; 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%)
31	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
37	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
41	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
42	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
47	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
52	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
57	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
67	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
71	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
72	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)



75	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
76	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
77	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
79	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
80	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)

47: DIM RGBAW DIM RGBAW (PIXEL = 16; 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%)
37	0 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Amber of Pixel 9 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
55	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
56	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Amber of Pixel 10 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)

61	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Amber of Pixel 11 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
67	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
68	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
71	0 - 255	0 - 100	Intensity Amber of Pixel 12 (0% --> 100%)
72	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
73	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
74	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
77	0 - 255	0 - 100	Intensity Amber of Pixel 13 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
79	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
80	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
81	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
82	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
83	0 - 255	0 - 100	Intensity Amber of Pixel 14 (0% --> 100%)
84	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
85	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
86	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
87	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
88	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
89	0 - 255	0 - 100	Intensity Amber of Pixel 15 (0% --> 100%)
90	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
91	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
92	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
93	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
94	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
95	0 - 255	0 - 100	Intensity Amber of Pixel 16 (0% --> 100%)
96	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)

#### 48: RGB CCT DIM IND (PIXEL = 16; 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	<b>Color Temperature (CCT) of Pixel 1</b> 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	<b>Index Colors of Pixel 1</b> 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	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Index Colors of Pixel 2</b> 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	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
16	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Dimmer of Pixel 3</b> (closed --> open)
18	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 3</b> 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	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
22	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> 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>
23	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> 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	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> 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	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> 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	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> 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	<b>Dimmer of Pixel 6</b> (closed --> open)
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> 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>
41	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> 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>
47	0..255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
52	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 9</b> 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>
53	0..255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
54	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 9</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
55	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
57	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
58	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 10</b> 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>
59	0..255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
60	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 10</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
64	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 11</b> 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>
65	0..255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
66	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 11</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)

68	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
70	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 12</b> 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>
71	0..255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
72	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 12</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
73	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
75	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
76	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 13</b> 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>
77	0..255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
78	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 13</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
82	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 14</b> 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>
83	0..255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
84	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 14</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
88	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 15</b> 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>
89	0..255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
90	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 15</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
91	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
92	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
93	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
94	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 16</b> 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>
95	0..255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
96	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 16</b> 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 = 16; STROBE = OFF)

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

			117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
32	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
60	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
65	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
66			<b>Green / Magenta Point of Pixel 10</b>



	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
67	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
68	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
69	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
74	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
75	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
76	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
77	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
78	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
79	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
80	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
81	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
82	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
83	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
84	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
86	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
87	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
88	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
89	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
90	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
91	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
92	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
93	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
94	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
95	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
96	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
97	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
98	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
99	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
100	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
101	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100%

			Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
102	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
103	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
104	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
105	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
106	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:     45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
109	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)

### 112: D CCT GM HUE SAT (PIXEL = 16; STROBE = OFF)

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

21	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
22	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
23	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
24	0 - 255	0 - 100	<b>Hue of Pixel 5</b> (0° --> 360°)
25	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29	0 - 255	0 - 100	<b>Hue of Pixel 6</b> (0° --> 360°)
30	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
34	0 - 255	0 - 100	<b>Hue of Pixel 7</b> (0° --> 360°)
35	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
39	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
40	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
44	0 - 255	0 - 100	<b>Hue of Pixel 9</b> (0° --> 360°)
45	0 - 255	0 - 100	<b>Saturation of Pixel 9</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
47	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
48	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
49	0 - 255	0 - 100	<b>Hue of Pixel 10</b> (0° --> 360°)
50	0 - 255	0 - 100	<b>Saturation of Pixel 10</b> (0% --> 100%)

51	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
54	0 - 255	0 - 100	<b>Hue of Pixel 11</b> (0° --> 360°)
55	0 - 255	0 - 100	<b>Saturation of Pixel 11</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
59	0 - 255	0 - 100	<b>Hue of Pixel 12</b> (0° --> 360°)
60	0 - 255	0 - 100	<b>Saturation of Pixel 12</b> (0% --> 100%)
61	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
62	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
63	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
64	0 - 255	0 - 100	<b>Hue of Pixel 13</b> (0° --> 360°)
65	0 - 255	0 - 100	<b>Saturation of Pixel 13</b> (0% --> 100%)
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
69	0 - 255	0 - 100	<b>Hue of Pixel 14</b> (0° --> 360°)
70	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
74	0 - 255	0 - 100	<b>Hue of Pixel 15</b> (0° --> 360°)
75	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
77	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
78	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
79	0 - 255	0 - 100	<b>Hue of Pixel 16</b> (0° --> 360°)
80	0 - 255	0 - 100	<b>Saturation of Pixel 16</b> (0% --> 100%)

113: D16 CCT GM C RGB (PIXEL = 16; STROBE = OFF) in WiredDMX possible at start addresses 1, 129, 257, 385 only

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

			70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
37	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
41   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
42   LO			
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
49   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
50   LO			
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
65   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
66   LO			
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
69	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
70	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
72	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
73   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b> closed --> open
74   LO			

75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
77	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
81   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
82   LO			
83	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
85	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
89   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b> closed --> open
90   LO			
91	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
92	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
93	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
94	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
95	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
96	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
97   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b> closed --> open
98   LO			
99	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
100	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
101	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
102	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
103	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
104	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
105   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b> closed --> open
106   LO			
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
109	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)

112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
113   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b> closed --> open
114   LO			
115	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
116	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
117	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
118	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
119	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
120	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
121   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b> closed --> open
122   LO			
123	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
124	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
125	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
126	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
127	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
128	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)

#### 114: D16 CCT GM H SAT (PIXEL = 16; STROBE = OFF)

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



	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
20   LO			
21	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
23   LO			
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
26   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b> 0° --> 360°
27   LO			
28	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
30   LO			
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
33   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b> 0° --> 360°
34   LO			
35	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
40   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b> 0° --> 360°
41   LO			
42	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
44   LO			
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
47   HI	0 - 65535	0 - 100	<b>Hue of Pixel 7</b> 0° --> 360°
48   LO			
49	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
50   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
51   LO			
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100%

			Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
54   HI			<b>Hue of Pixel 8</b>
55   LO	0 - 65535	0 - 100	0° --> 360°
56	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
57   HI			<b>Dimmer of Pixel 9</b>
58   LO	0 - 65535	0 - 100	closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61   HI			<b>Hue of Pixel 9</b>
62   LO	0 - 65535	0 - 100	0° --> 360°
63	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
64   HI			<b>Dimmer of Pixel 10</b>
65   LO	0 - 65535	0 - 100	closed --> open
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
68   HI			<b>Hue of Pixel 10</b>
69   LO	0 - 65535	0 - 100	0° --> 360°
70	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
71   HI			<b>Dimmer of Pixel 11</b>
72   LO	0 - 65535	0 - 100	closed --> open
73	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
74	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
75   HI			<b>Hue of Pixel 11</b>
76   LO	0 - 65535	0 - 100	0° --> 360°
77	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
78   HI			<b>Dimmer of Pixel 12</b>
79   LO	0 - 65535	0 - 100	closed --> open
80	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
81	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
82   HI			<b>Hue of Pixel 12</b>
83   LO	0 - 65535	0 - 100	0° --> 360°
84	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>
85   HI			<b>Dimmer of Pixel 13</b>
86   LO	0 - 65535	0 - 100	closed --> open
87	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
88	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
89   HI			<b>Hue of Pixel 13</b>

90   LO	0 - 65535	0 - 100	0° --> 360°
91	0 - 255	0 - 100	<b>Saturation of Pixel 13</b> (0% --> 100%)
92   HI			<b>Dimmer of Pixel 14</b>
93   LO	0 - 65535	0 - 100	closed --> open
94	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
95	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
96   HI			<b>Hue of Pixel 14</b>
97   LO	0 - 65535	0 - 100	0° --> 360°
98	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
99   HI			<b>Dimmer of Pixel 15</b>
100   LO	0 - 65535	0 - 100	closed --> open
101	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
102	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
103   HI			<b>Hue of Pixel 15</b>
104   LO	0 - 65535	0 - 100	0° --> 360°
105	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
106   HI			<b>Dimmer of Pixel 16</b>
107   LO	0 - 65535	0 - 100	closed --> open
108	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
109	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
110   HI			<b>Hue of Pixel 16</b>
111   LO	0 - 65535	0 - 100	0° --> 360°
112	0 - 255	0 - 100	<b>Saturation of Pixel 16</b> (0% --> 100%)

### 115: D16 XY (PIXEL = 16; STROBE = OFF)

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

23	HI			<b>Y of Pixel 4</b>
24	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
25	HI			<b>Dimmer of Pixel 5</b>
26	LO	0 - 65535	0 - 100	closed --> open
27	HI			<b>X of Pixel 5</b>
28	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
29	HI			<b>Y of Pixel 5</b>
30	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
31	HI			<b>Dimmer of Pixel 6</b>
32	LO	0 - 65535	0 - 100	closed --> open
33	HI			<b>X of Pixel 6</b>
34	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
35	HI			<b>Y of Pixel 6</b>
36	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
37	HI			<b>Dimmer of Pixel 7</b>
38	LO	0 - 65535	0 - 100	closed --> open
39	HI			<b>X of Pixel 7</b>
40	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
41	HI			<b>Y of Pixel 7</b>
42	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
43	HI			<b>Dimmer of Pixel 8</b>
44	LO	0 - 65535	0 - 100	closed --> open
45	HI			<b>X of Pixel 8</b>
46	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
47	HI			<b>Y of Pixel 8</b>
48	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
49	HI			<b>Dimmer of Pixel 9</b>
50	LO	0 - 65535	0 - 100	closed --> open
51	HI			<b>X of Pixel 9</b>
52	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
53	HI			<b>Y of Pixel 9</b>
54	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
55	HI			<b>Dimmer of Pixel 10</b>
56	LO	0 - 65535	0 - 100	closed --> open
57	HI			<b>X of Pixel 10</b>
58	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
59	HI			<b>Y of Pixel 10</b>
60	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
61	HI			<b>Dimmer of Pixel 11</b>
62	LO	0 - 65535	0 - 100	closed --> open
63	HI			<b>X of Pixel 11</b>
64	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
65	HI			<b>Y of Pixel 11</b>
66	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
67	HI			<b>Dimmer of Pixel 12</b>
68	LO	0 - 65535	0 - 100	closed --> open
69	HI			<b>X of Pixel 12</b>
70	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
71	HI			<b>Y of Pixel 12</b>
72	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
73	HI			<b>Dimmer of Pixel 13</b>
74	LO	0 - 65535	0 - 100	closed --> open
75	HI			<b>X of Pixel 13</b>
76	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
77	HI			<b>Y of Pixel 13</b>
78	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
79	HI			<b>Dimmer of Pixel 14</b>
80	LO	0 - 65535	0 - 100	closed --> open
81	HI			<b>X of Pixel 14</b>
82	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
83	HI			<b>Y of Pixel 14</b>
84	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
85	HI			<b>Dimmer of Pixel 15</b>
86	LO	0 - 65535	0 - 100	closed --> open
87	HI			<b>X of Pixel 15</b>
88	LO	0 - 65535	0 - 100	Formular: $x\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
89	HI			<b>Y of Pixel 15</b>
90	LO	0 - 65535	0 - 100	Formular: $y\text{-Coordinate} = 0.8 * \text{DMX-Value} / 65535$
91	HI			<b>Dimmer of Pixel 16</b>
92	LO	0 - 65535	0 - 100	closed --> open



93   HI			<b>X of Pixel 16</b>
94   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
95   HI			<b>Y of Pixel 16</b>
96   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535

## PIXEL = 16; STROBE = SINGLE

### 49: RGB.RGBS (PIXEL = 16; STROBE = SINGLE)

CHANNEL	VALUE		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	<b>Strobe for all Pixels</b> 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%)
24			No Effect
25	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28			No Effect
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32			No Effect
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36			No Effect
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40			No Effect
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44			No Effect
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48			No Effect
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52			No Effect



53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56			No Effect
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60			No Effect
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)

50: RGB RGB .. S (PIXEL = 16; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 16 (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)



51: RGBW RGBW .. S (PIXEL = 16; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)
65	0 - 3 4	0 - 1.2 1,6	Strobe for all Pixels Off Random Fast



5	2.0	Random Medium
6	2.4	Random Slow
7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

52: RGBAW RGBAW (PIXEL = 16; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Amber of Pixel 9 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Amber of Pixel 10 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Amber of Pixel 11 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Amber of Pixel 12 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)



64	0 - 255	0 - 100	Intensity Amber of Pixel 13 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
67	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Amber of Pixel 14 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
71	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
72	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Amber of Pixel 15 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
77	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
79	0 - 255	0 - 100	Intensity Amber of Pixel 16 (0% --> 100%)
80	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)
81	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 = 16; 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 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
26	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
29	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
30	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
33	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
34	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
37	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
41	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
42	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)

44	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
45	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
46	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
53	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
54	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
56	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
57	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
58	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
65	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 = 16; 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 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
32	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
33	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
36	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
37	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)

39	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
41	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
42	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
46	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
47	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
49	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
50	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
51	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
52	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
56	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
57	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
66	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
67	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
71	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
72	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
76	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
77	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
79	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
80	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)
81	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 = 16; 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 - 255	0 - 100	Dimmer of Pixel 7 (closed --> open)
38	0 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Amber of Pixel 7 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Emulated White of Pixel 7 (0% --> 100%)
43	0 - 255	0 - 100	Dimmer of Pixel 8 (closed --> open)
44	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Amber of Pixel 8 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Emulated White of Pixel 8 (0% --> 100%)
49	0 - 255	0 - 100	Dimmer of Pixel 9 (closed --> open)
50	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
52	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Amber of Pixel 9 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Emulated White of Pixel 9 (0% --> 100%)
55	0 - 255	0 - 100	Dimmer of Pixel 10 (closed --> open)
56	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Amber of Pixel 10 (0% --> 100%)
60	0 - 255	0 - 100	Intensity Emulated White of Pixel 10 (0% --> 100%)
61	0 - 255	0 - 100	Dimmer of Pixel 11 (closed --> open)
62	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
65	0 - 255	0 - 100	Intensity Amber of Pixel 11 (0% --> 100%)
66	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
67	0 - 255	0 - 100	Dimmer of Pixel 12 (closed --> open)
68	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
70	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
71	0 - 255	0 - 100	Intensity Amber of Pixel 12 (0% --> 100%)
72	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
73	0 - 255	0 - 100	Dimmer of Pixel 13 (closed --> open)
74	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
75	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
76	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
77	0 - 255	0 - 100	Intensity Amber of Pixel 13 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
79	0 - 255	0 - 100	Dimmer of Pixel 14 (closed --> open)
80	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
81	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
82	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
83	0 - 255	0 - 100	Intensity Amber of Pixel 14 (0% --> 100%)
84	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
85	0 - 255	0 - 100	Dimmer of Pixel 15 (closed --> open)
86	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
87	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)

88	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
89	0 - 255	0 - 100	Intensity Amber of Pixel 15 (0% --> 100%)
90	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
91	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
92	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
93	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
94	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
95	0 - 255	0 - 100	Intensity Amber of Pixel 16 (0% --> 100%)
96	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)
97	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 = 16; 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 - 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	0 - 1.5	Color Temperature (CCT) of Pixel 4 No effect

	4 - 255	1.6-100	Display color temperature Formula: $CCT = 2000 + 20 * DMX-Value$ Example:     50 --> 3000K 100 -> 4000K 150 --> 5000K  <i>*CCT overwrites the RGB setting</i>
23	0..255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
24	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> 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	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
28	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> 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	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> 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	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
34	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> 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	<b>Dimmer of Pixel 6</b> (closed --> open)
36	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
40	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 7</b> 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>
41	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
42	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
46	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> 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>
47	0..255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
48	0..1	0 - 0.4	<b>Index Colors of Pixel 8</b> No effect

	2..255	0.8 - 100	Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
52	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 9</b> 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>
53	0..255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
54	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 9</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
55	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
57	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
58	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 10</b> 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>
59	0..255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
60	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 10</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
64	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 11</b> 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>
65	0..255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
66	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 11</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
70	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 12</b> 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>
71	0..255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
72	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 12</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
73	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
74	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
75	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
76	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 13</b> 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>
77	0..255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
78	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 13</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
82	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 14</b> 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>
83	0..255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
84	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 14</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
88	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 15</b> 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>
89	0..255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
90	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 15</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
91	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
92	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
93	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
94	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 16</b> 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>
95	0..255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
96	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 16</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
97	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

**116: D CCT GM CRO RGB S (PIXEL = 16; STROBE = SINGLE)** in WiredDMX possible at start addresses 1, 129, 257, 385 only

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0 - 255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 1</b> Formular: CCT = 1750 + 32*DMX-Value



			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
3	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 1</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
4	0 - 255	0 - 100	<b>Crossfade of Pixel 1</b> (0 full CCT, 255 full RGB, smooth fade)
5	0 - 255	0 - 100	<b>Intensity Red of Pixel 1</b> (0% --> 100%)
6	0 - 255	0 - 100	<b>Intensity Green of Pixel 1</b> (0% --> 100%)
7	0 - 255	0 - 100	<b>Intensity Blue of Pixel 1</b> (0% --> 100%)
8	0 - 255	0 - 100	<b>Dimmer of Pixel 2</b> (closed --> open)
9	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 2</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
10	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 2</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
11	0 - 255	0 - 100	<b>Crossfade of Pixel 2</b> (0 full CCT, 255 full RGB, smooth fade)
12	0 - 255	0 - 100	<b>Intensity Red of Pixel 2</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Green of Pixel 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
16	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
17	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
18	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
23	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
24	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
25	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
32	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K

			117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
39	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
40	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
42	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
46	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
60	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
65	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
66	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
67	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
68	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
69	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73			<b>Green / Magenta Point of Pixel 11</b>

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
74	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
75	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
76	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
77	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
78	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
79	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
80	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
81	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
82	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
83	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
84	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
86	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
87	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
88	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
89	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
90	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
91	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
92	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
93	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
94	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
95	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
96	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
97	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
98	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
99	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
100	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
101	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
102	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
103	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
104	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
105	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
106	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100%

			Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
109	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
113			<b>Strobe for all Pixels</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)

### 117: D CCT GM HUE SAT S (PIXEL = 16; STROBE = SINGLE)

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

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
24	0 - 255	0 - 100	<b>Hue of Pixel 5</b> (0° --> 360°)
25	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29	0 - 255	0 - 100	<b>Hue of Pixel 6</b> (0° --> 360°)
30	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
34	0 - 255	0 - 100	<b>Hue of Pixel 7</b> (0° --> 360°)
35	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
37	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
38	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
39	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
40	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
44	0 - 255	0 - 100	<b>Hue of Pixel 9</b> (0° --> 360°)
45	0 - 255	0 - 100	<b>Saturation of Pixel 9</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
47	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
48	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
49	0 - 255	0 - 100	<b>Hue of Pixel 10</b> (0° --> 360°)
50	0 - 255	0 - 100	<b>Saturation of Pixel 10</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example:       45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4	0 - 1.5	<b>Green / Magenta Point of Pixel 11</b> No effect

	5 - 255	2.0 - 100	-96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
54	0 - 255	0 - 100	<b>Hue of Pixel 11</b> (0° --> 360°)
55	0 - 255	0 - 100	<b>Saturation of Pixel 11</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
59	0 - 255	0 - 100	<b>Hue of Pixel 12</b> (0° --> 360°)
60	0 - 255	0 - 100	<b>Saturation of Pixel 12</b> (0% --> 100%)
61	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
62	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
63	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
64	0 - 255	0 - 100	<b>Hue of Pixel 13</b> (0° --> 360°)
65	0 - 255	0 - 100	<b>Saturation of Pixel 13</b> (0% --> 100%)
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
69	0 - 255	0 - 100	<b>Hue of Pixel 14</b> (0° --> 360°)
70	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
72	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
73	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
74	0 - 255	0 - 100	<b>Hue of Pixel 15</b> (0° --> 360°)
75	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
77	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
78	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
79	0 - 255	0 - 100	<b>Hue of Pixel 16</b> (0° --> 360°)
80	0 - 255	0 - 100	<b>Saturation of Pixel 16</b> (0% --> 100%)
81	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 140: D16 CCT GM C RGB S (PIXEL = 16; STROBE = SINGLE) impossible in WiredDMX

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

	0 - 4 5 - 255	0 - 1.5 2.0 - 100	No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
37	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
41   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
42   LO			
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
45	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
46	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
49   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
50   LO			
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
54	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
56	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
65   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
66   LO			
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
69	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
70	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
72	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
73   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b> closed --> open
74   LO			
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K



			70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
77	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
81   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
82   LO			
83	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
85	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
89   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b> closed --> open
90   LO			
91	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
92	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
93	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
94	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
95	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
96	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
97   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b> closed --> open
98   LO			
99	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
100	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
101	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
102	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
103	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
104	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
105   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b> closed --> open
106   LO			
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
109	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
110	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
112	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
113   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b> closed --> open
114   LO			

115	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
116	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
117	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
118	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
119	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
120	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
121   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b> closed --> open
122   LO			
123	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
124	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
125	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
126	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
127	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
128	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
129	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

118: D16 CCT GM H SAT S (PIXEL = 16; STROBE = SINGLE) in WiredDMX possible at start adresses 1, 129, 257, 385 only

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

17	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
18	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
19   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
20   LO			
21	0 - 255	0 - 100	<b>Saturation of Pixel 3 (0% --&gt; 100%)</b>
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
23   LO			
24	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
25	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
26   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b> 0° --> 360°
27   LO			
28	0 - 255	0 - 100	<b>Saturation of Pixel 4 (0% --&gt; 100%)</b>
29   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
30   LO			
31	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
32	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
33   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b> 0° --> 360°
34   LO			
35	0 - 255	0 - 100	<b>Saturation of Pixel 5 (0% --&gt; 100%)</b>
36   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
37   LO			
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
40   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b> 0° --> 360°
41   LO			
42	0 - 255	0 - 100	<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
43   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
44   LO			
45	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
46	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
47   HI	0 - 65535	0 - 100	<b>Hue of Pixel 7</b> 0° --> 360°
48   LO			
49	0 - 255	0 - 100	<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
50   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
51   LO			
52	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
53	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
54   HI	0 - 65535	0 - 100	<b>Hue of Pixel 8</b>
55   LO			0° --> 360°
56	0 - 255	0 - 100	<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b>
58   LO			closed --> open
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61   HI	0 - 65535	0 - 100	<b>Hue of Pixel 9</b>
62   LO			0° --> 360°
63	0 - 255	0 - 100	<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
64   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b>
65   LO			closed --> open
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
68   HI	0 - 65535	0 - 100	<b>Hue of Pixel 10</b>
69   LO			0° --> 360°
70	0 - 255	0 - 100	<b>Saturation of Pixel 10 (0% --&gt; 100%)</b>
71   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b>
72   LO			closed --> open
73	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
74	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
75   HI	0 - 65535	0 - 100	<b>Hue of Pixel 11</b>
76   LO			0° --> 360°
77	0 - 255	0 - 100	<b>Saturation of Pixel 11 (0% --&gt; 100%)</b>
78   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b>
79   LO			closed --> open
80	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
81	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
82   HI	0 - 65535	0 - 100	<b>Hue of Pixel 12</b>
83   LO			0° --> 360°
84	0 - 255	0 - 100	<b>Saturation of Pixel 12 (0% --&gt; 100%)</b>
85   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b>
86   LO			closed --> open
87	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K

Channel	Value	Percentage	Function
88	0 - 4 5 - 255	0 - 1.5 2.0 - 100	117 --> 5494K <b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
89   HI	0 - 65535	0 - 100	<b>Hue of Pixel 13</b> 0° --> 360°
90   LO			
91	0 - 255	0 - 100	<b>Saturation of Pixel 13 (0% --&gt; 100%)</b>
92   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b> closed --> open
93   LO			
94	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
95	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
96   HI	0 - 65535	0 - 100	<b>Hue of Pixel 14</b> 0° --> 360°
97   LO			
98	0 - 255	0 - 100	<b>Saturation of Pixel 14 (0% --&gt; 100%)</b>
99   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b> closed --> open
100   LO			
101	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
102	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
103   HI	0 - 65535	0 - 100	<b>Hue of Pixel 15</b> 0° --> 360°
104   LO			
105	0 - 255	0 - 100	<b>Saturation of Pixel 15 (0% --&gt; 100%)</b>
106   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b> closed --> open
107   LO			
108	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
109	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
110   HI	0 - 65535	0 - 100	<b>Hue of Pixel 16</b> 0° --> 360°
111   LO			
112	0 - 255	0 - 100	<b>Saturation of Pixel 16 (0% --&gt; 100%)</b>
113	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2,0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 119: D16 X Y S (PIXEL = 16; STROBE = SINGLE)

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

10	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
11	HI			<b>Y of Pixel 2</b>
12	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
13	HI			<b>Dimmer of Pixel 3</b>
14	LO	0 - 65535	0 - 100	closed --> open
15	HI			<b>X of Pixel 3</b>
16	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
17	HI			<b>Y of Pixel 3</b>
18	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
19	HI			<b>Dimmer of Pixel 4</b>
20	LO	0 - 65535	0 - 100	closed --> open
21	HI			<b>X of Pixel 4</b>
22	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
23	HI			<b>Y of Pixel 4</b>
24	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
25	HI			<b>Dimmer of Pixel 5</b>
26	LO	0 - 65535	0 - 100	closed --> open
27	HI			<b>X of Pixel 5</b>
28	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
29	HI			<b>Y of Pixel 5</b>
30	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
31	HI			<b>Dimmer of Pixel 6</b>
32	LO	0 - 65535	0 - 100	closed --> open
33	HI			<b>X of Pixel 6</b>
34	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
35	HI			<b>Y of Pixel 6</b>
36	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
37	HI			<b>Dimmer of Pixel 7</b>
38	LO	0 - 65535	0 - 100	closed --> open
39	HI			<b>X of Pixel 7</b>
40	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
41	HI			<b>Y of Pixel 7</b>
42	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
43	HI			<b>Dimmer of Pixel 8</b>
44	LO	0 - 65535	0 - 100	closed --> open
45	HI			<b>X of Pixel 8</b>
46	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47	HI			<b>Y of Pixel 8</b>
48	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49	HI			<b>Dimmer of Pixel 9</b>
50	LO	0 - 65535	0 - 100	closed --> open
51	HI			<b>X of Pixel 9</b>
52	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
53	HI			<b>Y of Pixel 9</b>
54	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
55	HI			<b>Dimmer of Pixel 10</b>
56	LO	0 - 65535	0 - 100	closed --> open
57	HI			<b>X of Pixel 10</b>
58	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
59	HI			<b>Y of Pixel 10</b>
60	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
61	HI			<b>Dimmer of Pixel 11</b>
62	LO	0 - 65535	0 - 100	closed --> open
63	HI			<b>X of Pixel 11</b>
64	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
65	HI			<b>Y of Pixel 11</b>
66	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
67	HI			<b>Dimmer of Pixel 12</b>
68	LO	0 - 65535	0 - 100	closed --> open
69	HI			<b>X of Pixel 12</b>
70	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
71	HI			<b>Y of Pixel 12</b>
72	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
73	HI			<b>Dimmer of Pixel 13</b>
74	LO	0 - 65535	0 - 100	closed --> open
75	HI			<b>X of Pixel 13</b>
76	LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
77	HI			<b>Y of Pixel 13</b>
78	LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
79	HI			<b>Dimmer of Pixel 14</b>

80   LO	0 - 65535	0 - 100	closed --> open
81   HI	0 - 65535	0 - 100	<b>X of Pixel 14</b>
82   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
83   HI	0 - 65535	0 - 100	<b>Y of Pixel 14</b>
84   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
85   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b>
86   LO			closed --> open
87   HI	0 - 65535	0 - 100	<b>X of Pixel 15</b>
88   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
89   HI	0 - 65535	0 - 100	<b>Y of Pixel 15</b>
90   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
91   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b>
92   LO			closed --> open
93   HI	0 - 65535	0 - 100	<b>X of Pixel 16</b>
94   LO			Formular: x-Coordinate = 0.8 * DMX-Value / 65535
95   HI	0 - 65535	0 - 100	<b>Y of Pixel 16</b>
96   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
97	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe for all Pixels</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## PIXEL = 16; STROBE = MULTIPLE

### 57: RGBS RGBS (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	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	<b>Strobe of Pixel 1</b> 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	<b>Strobe of Pixel 2</b> 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	<b>Strobe of Pixel 3</b> 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	<b>Strobe of Pixel 4</b> 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	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
28	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
44	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
46	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>



50	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
51	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
52	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 13 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
53	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
55	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 14 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 15 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 16 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 58: RGB RGB .. SS (PIXEL = 16; 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 - 255	0 - 100	Intensity Red of Pixel 7 (0% --> 100%)
20	0 - 255	0 - 100	Intensity Green of Pixel 7 (0% --> 100%)
21	0 - 255	0 - 100	Intensity Blue of Pixel 7 (0% --> 100%)
22	0 - 255	0 - 100	Intensity Red of Pixel 8 (0% --> 100%)
23	0 - 255	0 - 100	Intensity Green of Pixel 8 (0% --> 100%)
24	0 - 255	0 - 100	Intensity Blue of Pixel 8 (0% --> 100%)
25	0 - 255	0 - 100	Intensity Red of Pixel 9 (0% --> 100%)
26	0 - 255	0 - 100	Intensity Green of Pixel 9 (0% --> 100%)
27	0 - 255	0 - 100	Intensity Blue of Pixel 9 (0% --> 100%)
28	0 - 255	0 - 100	Intensity Red of Pixel 10 (0% --> 100%)
29	0 - 255	0 - 100	Intensity Green of Pixel 10 (0% --> 100%)
30	0 - 255	0 - 100	Intensity Blue of Pixel 10 (0% --> 100%)
31	0 - 255	0 - 100	Intensity Red of Pixel 11 (0% --> 100%)
32	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)

33	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
34	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
35	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
36	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
37	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
38	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
39	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
40	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
41	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
42	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
43	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
44	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
45	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
46	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
47	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
48	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 1</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
51	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
52	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
53	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
58	0 - 3 4	0 - 1.2 1,6	<b>Strobe of Pixel 10</b> Off Random Fast

	5 6 7 - 255	2.0 2,4 2.7 - 100	Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
59	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
62	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 59: RGBWS RGBWS (PIXEL = 16; 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	<b>Strobe of Pixel 1</b> 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	<b>Strobe of Pixel 2</b> 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	0 - 1.2 1,6 2.0 2,4	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
16	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
18	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
19	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
21	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
42	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 9 (0% --&gt; 100%)</b>
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 10 (0% --&gt; 100%)</b>
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>



52	0 - 255	0 - 100	Intensity Green of Pixel 11 (0% --> 100%)
53	0 - 255	0 - 100	Intensity Blue of Pixel 11 (0% --> 100%)
54	0 - 255	0 - 100	Intensity Emulated White of Pixel 11 (0% --> 100%)
55	0 - 3	0 - 1.2	Strobe of Pixel 11
	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)
56	0 - 255	0 - 100	Intensity Red of Pixel 12 (0% --> 100%)
57	0 - 255	0 - 100	Intensity Green of Pixel 12 (0% --> 100%)
58	0 - 255	0 - 100	Intensity Blue of Pixel 12 (0% --> 100%)
59	0 - 255	0 - 100	Intensity Emulated White of Pixel 12 (0% --> 100%)
60	0 - 3	0 - 1.2	Strobe of Pixel 12
	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	0 - 255	0 - 100	Intensity Red of Pixel 13 (0% --> 100%)
62	0 - 255	0 - 100	Intensity Green of Pixel 13 (0% --> 100%)
63	0 - 255	0 - 100	Intensity Blue of Pixel 13 (0% --> 100%)
64	0 - 255	0 - 100	Intensity Emulated White of Pixel 13 (0% --> 100%)
65	0 - 3	0 - 1.2	Strobe of Pixel 13
	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)
66	0 - 255	0 - 100	Intensity Red of Pixel 14 (0% --> 100%)
67	0 - 255	0 - 100	Intensity Green of Pixel 14 (0% --> 100%)
68	0 - 255	0 - 100	Intensity Blue of Pixel 14 (0% --> 100%)
69	0 - 255	0 - 100	Intensity Emulated White of Pixel 14 (0% --> 100%)
70	0 - 3	0 - 1.2	Strobe of Pixel 14
	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)
71	0 - 255	0 - 100	Intensity Red of Pixel 15 (0% --> 100%)
72	0 - 255	0 - 100	Intensity Green of Pixel 15 (0% --> 100%)
73	0 - 255	0 - 100	Intensity Blue of Pixel 15 (0% --> 100%)
74	0 - 255	0 - 100	Intensity Emulated White of Pixel 15 (0% --> 100%)
75	0 - 3	0 - 1.2	Strobe of Pixel 15
	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)
76	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
77	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
78	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
79	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)
80	0 - 3	0 - 1.2	Strobe of Pixel 16
	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)

60: RGBAWS RGBAWS (PIXEL = 16; 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 Random Fast

	5 6 7 - 255	2.0 2,4 2.7 - 100	Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
7	0 - 255	0 - 100	<b>Intensity Red of Pixel 2 (0% --&gt; 100%)</b>
8	0 - 255	0 - 100	<b>Intensity Green of Pixel 2 (0% --&gt; 100%)</b>
9	0 - 255	0 - 100	<b>Intensity Blue of Pixel 2 (0% --&gt; 100%)</b>
10	0 - 255	0 - 100	<b>Intensity Amber of Pixel 2 (0% --&gt; 100%)</b>
11	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 2 (0% --&gt; 100%)</b>
12	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 2</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
13	0 - 255	0 - 100	<b>Intensity Red of Pixel 3 (0% --&gt; 100%)</b>
14	0 - 255	0 - 100	<b>Intensity Green of Pixel 3 (0% --&gt; 100%)</b>
15	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3 (0% --&gt; 100%)</b>
16	0 - 255	0 - 100	<b>Intensity Amber of Pixel 3 (0% --&gt; 100%)</b>
17	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 3 (0% --&gt; 100%)</b>
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
20	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
21	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
22	0 - 255	0 - 100	<b>Intensity Amber of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
26	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
27	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Amber of Pixel 5 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
32	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Amber of Pixel 6 (0% --&gt; 100%)</b>
35	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6 (0% --&gt; 100%)</b>
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
40	0 - 255	0 - 100	<b>Intensity Amber of Pixel 7 (0% --&gt; 100%)</b>
41	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7 (0% --&gt; 100%)</b>
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>

46	0 - 255	0 - 100	<b>Intensity Amber of Pixel 8 (0% --&gt; 100%)</b>
47	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 8 (0% --&gt; 100%)</b>
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
50	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
51	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
52	0 - 255	0 - 100	<b>Intensity Amber of Pixel 9 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 9 (0% --&gt; 100%)</b>
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
56	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
57	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
58	0 - 255	0 - 100	<b>Intensity Amber of Pixel 10 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 10 (0% --&gt; 100%)</b>
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
64	0 - 255	0 - 100	<b>Intensity Amber of Pixel 11 (0% --&gt; 100%)</b>
65	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 11 (0% --&gt; 100%)</b>
66	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
70	0 - 255	0 - 100	<b>Intensity Amber of Pixel 12 (0% --&gt; 100%)</b>
71	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 12 (0% --&gt; 100%)</b>
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
74	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
75	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Intensity Amber of Pixel 13 (0% --&gt; 100%)</b>
77	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 13 (0% --&gt; 100%)</b>
78	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
82	0 - 255	0 - 100	<b>Intensity Amber of Pixel 14 (0% --&gt; 100%)</b>
83	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 14 (0% --&gt; 100%)</b>
84	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
88	0 - 255	0 - 100	<b>Intensity Amber of Pixel 15 (0% --&gt; 100%)</b>
89	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 15 (0% --&gt; 100%)</b>
90	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
91	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
92	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
93	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
94	0 - 255	0 - 100	<b>Intensity Amber of Pixel 16 (0% --&gt; 100%)</b>
95	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 16 (0% --&gt; 100%)</b>
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 61: DIM RGBS DIM RGBS (PIXEL = 16; STROBE = MULTIPLE)

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



24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
25	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
26	0 - 255	0 - 100	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
27	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
28	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
29	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 7 (closed --&gt; open)</b>
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
35	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 8 (closed --&gt; open)</b>
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 8 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 8 (0% --&gt; 100%)</b>
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8 (0% --&gt; 100%)</b>
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 9 (closed --&gt; open)</b>
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
45	0 - 255	0 - 100	<b>Dimmer of Pixel 10 (closed --&gt; open)</b>
47	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
48	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
49	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
50	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
51	0 - 255	0 - 100	<b>Dimmer of Pixel 11 (closed --&gt; open)</b>
52	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
53	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
54	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
55	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
56	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
57	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
58	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
59	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
60			<b>Strobe of Pixel 12</b>

	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
65	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
66	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
67	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
68	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
69	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
72	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
73	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
74	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
75	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
76	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
77	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
78	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
80	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 62: DIM RGBWS DIM RGBWS (PIXEL = 16; STROBE = MULTIPLE)

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

13	0 - 255	0 - 100	<b>Dimmer of Pixel 3</b> (closed --> open)
14	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
17	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 3</b> (0% --> 100%)
18	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
19	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
20	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
22	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
23	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 4</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
26	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
27	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
28	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
29	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 5</b> (0% --> 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
32	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
33	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6</b> (0% --> 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
38	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7</b> (0% --> 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 8</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
50	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
53	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 9</b> (0% --> 100%)

54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
56	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
57	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
58	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
59	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 10</b> (0% --> 100%)
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
62	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
64	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 11</b> (0% --> 100%)
66	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
67	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
68	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
69	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 12</b> (0% --> 100%)
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
74	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
75	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
76	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
77	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 13</b> (0% --> 100%)
78	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
79	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
80	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
81	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
82	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
83	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 14</b> (0% --> 100%)
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
89	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 15</b> (0% --> 100%)
90	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium

	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
91	0 - 255	0 - 100	Dimmer of Pixel 16 (closed --> open)
92	0 - 255	0 - 100	Intensity Red of Pixel 16 (0% --> 100%)
93	0 - 255	0 - 100	Intensity Green of Pixel 16 (0% --> 100%)
94	0 - 255	0 - 100	Intensity Blue of Pixel 16 (0% --> 100%)
95	0 - 255	0 - 100	Intensity Emulated White of Pixel 16 (0% --> 100%)
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Strobe of Pixel 16 Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 63: DIM RGBAWS DIM RGBAWS (PIXEL = 16; 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	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
40	0 - 255	0 - 100	<b>Intensity Amber of Pixel 6</b> (0% --> 100%)
41	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 6</b> (0% --> 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
44	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
45	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Amber of Pixel 7</b> (0% --> 100%)
48	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 7</b> (0% --> 100%)
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
54	0 - 255	0 - 100	<b>Intensity Amber of Pixel 8</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 8</b> (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
58	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
59	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
60	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
61	0 - 255	0 - 100	<b>Intensity Amber of Pixel 9</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 9</b> (0% --> 100%)
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
65	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
66	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
67	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
68	0 - 255	0 - 100	<b>Intensity Amber of Pixel 10</b> (0% --> 100%)
69	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 10</b> (0% --> 100%)
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
72	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
73	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
74	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)

75	0 - 255	0 - 100	<b>Intensity Amber of Pixel 11 (0% --&gt; 100%)</b>
76	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 11 (0% --&gt; 100%)</b>
77	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
78	0 - 255	0 - 100	<b>Dimmer of Pixel 12 (closed --&gt; open)</b>
79	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
81	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
82	0 - 255	0 - 100	<b>Intensity Amber of Pixel 12 (0% --&gt; 100%)</b>
83	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 12 (0% --&gt; 100%)</b>
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 13 (closed --&gt; open)</b>
86	0 - 255	0 - 100	<b>Intensity Red of Pixel 13 (0% --&gt; 100%)</b>
87	0 - 255	0 - 100	<b>Intensity Green of Pixel 13 (0% --&gt; 100%)</b>
88	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13 (0% --&gt; 100%)</b>
89	0 - 255	0 - 100	<b>Intensity Amber of Pixel 13 (0% --&gt; 100%)</b>
90	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 13 (0% --&gt; 100%)</b>
91	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
92	0 - 255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
93	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
94	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
95	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
96	0 - 255	0 - 100	<b>Intensity Amber of Pixel 14 (0% --&gt; 100%)</b>
97	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 14 (0% --&gt; 100%)</b>
98	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
99	0 - 255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
100	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
101	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
102	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
103	0 - 255	0 - 100	<b>Intensity Amber of Pixel 15 (0% --&gt; 100%)</b>
104	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 15 (0% --&gt; 100%)</b>
105	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
106	0 - 255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
107	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
108	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
109	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
110	0 - 255	0 - 100	<b>Intensity Amber of Pixel 16 (0% --&gt; 100%)</b>
111	0 - 255	0 - 100	<b>Intensity Emulated White of Pixel 16 (0% --&gt; 100%)</b>
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

## 64: RGB CCT DIM IND S (PIXEL = 16; 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	<b>Color Temperature (CCT) of Pixel 1</b> 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	<b>Index Colors of Pixel 1</b> 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	<b>Strobe of Pixel 1</b> 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	<b>Color Temperature (CCT) of Pixel 2</b> 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	<b>Index Colors of Pixel 2</b> 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	<b>Strobe of Pixel 2</b> 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	<b>Color Temperature (CCT) of Pixel 3</b> 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	<b>Index Colors of Pixel 3</b> 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	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)



22	0 - 255	0 - 100	<b>Intensity Red of Pixel 4 (0% --&gt; 100%)</b>
23	0 - 255	0 - 100	<b>Intensity Green of Pixel 4 (0% --&gt; 100%)</b>
24	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4 (0% --&gt; 100%)</b>
25	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 4</b> 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	<b>Dimmer of Pixel 4 (closed --&gt; open)</b>
27	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 4</b> 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	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 5 (0% --&gt; 100%)</b>
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 5 (0% --&gt; 100%)</b>
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5 (0% --&gt; 100%)</b>
32	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 5</b> 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	<b>Dimmer of Pixel 5 (closed --&gt; open)</b>
34	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 5</b> 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	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
36	0 - 255	0 - 100	<b>Intensity Red of Pixel 6 (0% --&gt; 100%)</b>
37	0 - 255	0 - 100	<b>Intensity Green of Pixel 6 (0% --&gt; 100%)</b>
38	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6 (0% --&gt; 100%)</b>
39	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 6</b> 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	<b>Dimmer of Pixel 6 (closed --&gt; open)</b>
41	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 6</b> 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	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Intensity Red of Pixel 7 (0% --&gt; 100%)</b>
44	0 - 255	0 - 100	<b>Intensity Green of Pixel 7 (0% --&gt; 100%)</b>
45	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7 (0% --&gt; 100%)</b>
46			<b>Color Temperature (CCT) of Pixel 7</b>

	0 - 4 4 - 255	0 - 1.5 1.6-100	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>
47	0..255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
48	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 7</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
49	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
50	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
51	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
53	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 8</b> 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>
54	0..255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
55	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 8</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
58	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
59	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
60	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 9</b> 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>
61	0..255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
62	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 9</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
65	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
66	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
67	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 10</b> 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>
68	0..255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
69	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 10</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
70	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
71	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
72	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
73	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
74	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 11</b> No effect Display color temperature Formula: $CCT = 2000 + 20 * DMX\text{-Value}$ Example:      50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
75	0..255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
76	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 11</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
77	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
78	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
81	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 12</b> No effect Display color temperature Formula: $CCT = 2000 + 20 * DMX\text{-Value}$ Example:      50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
82	0..255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
83	0.1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 12</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
88	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 13</b> No effect Display color temperature Formula: $CCT = 2000 + 20 * DMX\text{-Value}$ Example:      50 --> 3000K 100 --> 4000K 150 --> 5000K <i>*CCT overwrites the RGB setting</i>
89	0..255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)

90	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 13</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
91	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
92	0 - 255	0 - 100	<b>Intensity Red of Pixel 14 (0% --&gt; 100%)</b>
93	0 - 255	0 - 100	<b>Intensity Green of Pixel 14 (0% --&gt; 100%)</b>
94	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14 (0% --&gt; 100%)</b>
95	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 14</b> 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>
96	0..255	0 - 100	<b>Dimmer of Pixel 14 (closed --&gt; open)</b>
97	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 14</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
98	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
99	0 - 255	0 - 100	<b>Intensity Red of Pixel 15 (0% --&gt; 100%)</b>
100	0 - 255	0 - 100	<b>Intensity Green of Pixel 15 (0% --&gt; 100%)</b>
101	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15 (0% --&gt; 100%)</b>
102	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 15</b> 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>
103	0..255	0 - 100	<b>Dimmer of Pixel 15 (closed --&gt; open)</b>
104	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 15</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>
105	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
106	0 - 255	0 - 100	<b>Intensity Red of Pixel 16 (0% --&gt; 100%)</b>
107	0 - 255	0 - 100	<b>Intensity Green of Pixel 16 (0% --&gt; 100%)</b>
108	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16 (0% --&gt; 100%)</b>
109	0 - 4 4 - 255	0 - 1.5 1.6-100	<b>Color Temperature (CCT) of Pixel 16</b> 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>
110	0..255	0 - 100	<b>Dimmer of Pixel 16 (closed --&gt; open)</b>
111	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors of Pixel 16</b> No effect Display Index Colors (full list at the end of this document) <i>*Index Colors overwrites both, RGB and CCT</i>

112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
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120: D CCT GM CRO RGB S (PIXEL = 16; STROBE = MULTIPLE) in WiredDMX possible at start addresses 1, 129, 257, 385 only

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

	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 4</b> (closed --> open)
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
28	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
29	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
30	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
31	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
34	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
35	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
36	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
37	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
38	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
39	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
42	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
43	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
44	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
45	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
46	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
47	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
50	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$

			Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
52	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
53	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
54	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
55	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
58	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
59	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
60	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
61	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
63	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
65	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
68	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)
69	0 - 255	0 - 100	<b>Intensity Red of Pixel 9</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Green of Pixel 9</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9</b> (0% --> 100%)
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
74	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
75	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
76	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)

77	0 - 255	0 - 100	<b>Intensity Red of Pixel 10</b> (0% --> 100%)
78	0 - 255	0 - 100	<b>Intensity Green of Pixel 10</b> (0% --> 100%)
79	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10</b> (0% --> 100%)
80	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
81	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
82	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
83	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
84	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
85	0 - 255	0 - 100	<b>Intensity Red of Pixel 11</b> (0% --> 100%)
86	0 - 255	0 - 100	<b>Intensity Green of Pixel 11</b> (0% --> 100%)
87	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11</b> (0% --> 100%)
88	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
89	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
90	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
91	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
92	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
93	0 - 255	0 - 100	<b>Intensity Red of Pixel 12</b> (0% --> 100%)
94	0 - 255	0 - 100	<b>Intensity Green of Pixel 12</b> (0% --> 100%)
95	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12</b> (0% --> 100%)
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
97	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
98	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
99	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
100	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
101	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
102	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
103	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
104	0 - 3 4 5	0 - 1.2 1,6 2.0	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium



	6 7 - 255	2,4 2.7 - 100	Random Slow Variable Strobe (0.4Hz --> 25Hz)
105	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
106	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
107	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
108	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
109	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
110	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
111	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
113	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
114	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
115	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
116	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
117	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
118	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
119	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
120	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
121	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
122	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
123	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
124	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
125	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
126	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
127	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
128	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 121: D CCT GM HUE SAT S (PIXEL = 16; STROBE = MULTIPLE)

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

	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
25	0 - 255	0 - 100	<b>Dimmer of Pixel 5</b> (closed --> open)
26	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
27	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
28	0 - 255	0 - 100	<b>Hue of Pixel 5</b> (0° --> 360°)
29	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
30	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
31	0 - 255	0 - 100	<b>Dimmer of Pixel 6</b> (closed --> open)
32	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
33	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
34	0 - 255	0 - 100	<b>Hue of Pixel 6</b> (0° --> 360°)
35	0 - 255	0 - 100	<b>Saturation of Pixel 6</b> (0% --> 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37	0 - 255	0 - 100	<b>Dimmer of Pixel 7</b> (closed --> open)
38	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
39	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
40	0 - 255	0 - 100	<b>Hue of Pixel 7</b> (0° --> 360°)
41	0 - 255	0 - 100	<b>Saturation of Pixel 7</b> (0% --> 100%)
42	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
43	0 - 255	0 - 100	<b>Dimmer of Pixel 8</b> (closed --> open)
44	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
45	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100%

			Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
46	0 - 255	0 - 100	<b>Hue of Pixel 8</b> (0° --> 360°)
47	0 - 255	0 - 100	<b>Saturation of Pixel 8</b> (0% --> 100%)
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49	0 - 255	0 - 100	<b>Dimmer of Pixel 9</b> (closed --> open)
50	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
51	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
52	0 - 255	0 - 100	<b>Hue of Pixel 9</b> (0° --> 360°)
53	0 - 255	0 - 100	<b>Saturation of Pixel 9</b> (0% --> 100%)
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55	0 - 255	0 - 100	<b>Dimmer of Pixel 10</b> (closed --> open)
56	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
57	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
58	0 - 255	0 - 100	<b>Hue of Pixel 10</b> (0° --> 360°)
59	0 - 255	0 - 100	<b>Saturation of Pixel 10</b> (0% --> 100%)
60	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
61	0 - 255	0 - 100	<b>Dimmer of Pixel 11</b> (closed --> open)
62	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
63	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
64	0 - 255	0 - 100	<b>Hue of Pixel 11</b> (0° --> 360°)
65	0 - 255	0 - 100	<b>Saturation of Pixel 11</b> (0% --> 100%)
66	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
67	0 - 255	0 - 100	<b>Dimmer of Pixel 12</b> (closed --> open)
68	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K

			70 --> 3990K 117 --> 5494K
69	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
70	0 - 255	0 - 100	<b>Hue of Pixel 12</b> (0° --> 360°)
71	0 - 255	0 - 100	<b>Saturation of Pixel 12</b> (0% --> 100%)
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73	0 - 255	0 - 100	<b>Dimmer of Pixel 13</b> (closed --> open)
74	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
75	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
76	0 - 255	0 - 100	<b>Hue of Pixel 13</b> (0° --> 360°)
77	0 - 255	0 - 100	<b>Saturation of Pixel 13</b> (0% --> 100%)
78	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
79	0 - 255	0 - 100	<b>Dimmer of Pixel 14</b> (closed --> open)
80	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
81	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
82	0 - 255	0 - 100	<b>Hue of Pixel 14</b> (0° --> 360°)
83	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
84	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
85	0 - 255	0 - 100	<b>Dimmer of Pixel 15</b> (closed --> open)
86	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
87	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
88	0 - 255	0 - 100	<b>Hue of Pixel 15</b> (0° --> 360°)
89	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
90	0 - 3 4 5 6	0 - 1.2 1,6 2.0 2,4	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
91	0 - 255	0 - 100	<b>Dimmer of Pixel 16</b> (closed --> open)
92	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
93	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
94	0 - 255	0 - 100	<b>Hue of Pixel 16</b> (0° --> 360°)
95	0 - 255	0 - 100	<b>Saturation of Pixel 16</b> (0% --> 100%)
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

### 141: D16 CCT GM C RGB S (PIXEL = 16; STROBE = MULTIPLE) impossible in WiredDMX

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

21	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
22	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
23	0 - 255	0 - 100	<b>Crossfade of Pixel 3</b> (0 full CCT, 255 full RGB, smooth fade)
24	0 - 255	0 - 100	<b>Intensity Red of Pixel 3</b> (0% --> 100%)
25	0 - 255	0 - 100	<b>Intensity Green of Pixel 3</b> (0% --> 100%)
26	0 - 255	0 - 100	<b>Intensity Blue of Pixel 3</b> (0% --> 100%)
27	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
28   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
29   LO			
30	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
31	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
32	0 - 255	0 - 100	<b>Crossfade of Pixel 4</b> (0 full CCT, 255 full RGB, smooth fade)
33	0 - 255	0 - 100	<b>Intensity Red of Pixel 4</b> (0% --> 100%)
34	0 - 255	0 - 100	<b>Intensity Green of Pixel 4</b> (0% --> 100%)
35	0 - 255	0 - 100	<b>Intensity Blue of Pixel 4</b> (0% --> 100%)
36	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
37   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
38   LO			
39	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
40	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
41	0 - 255	0 - 100	<b>Crossfade of Pixel 5</b> (0 full CCT, 255 full RGB, smooth fade)
42	0 - 255	0 - 100	<b>Intensity Red of Pixel 5</b> (0% --> 100%)
43	0 - 255	0 - 100	<b>Intensity Green of Pixel 5</b> (0% --> 100%)
44	0 - 255	0 - 100	<b>Intensity Blue of Pixel 5</b> (0% --> 100%)
45	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
46   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
47   LO			
48	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

49	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
50	0 - 255	0 - 100	<b>Crossfade of Pixel 6</b> (0 full CCT, 255 full RGB, smooth fade)
51	0 - 255	0 - 100	<b>Intensity Red of Pixel 6</b> (0% --> 100%)
52	0 - 255	0 - 100	<b>Intensity Green of Pixel 6</b> (0% --> 100%)
53	0 - 255	0 - 100	<b>Intensity Blue of Pixel 6</b> (0% --> 100%)
54	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
55   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
56   LO			
57	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
58	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
59	0 - 255	0 - 100	<b>Crossfade of Pixel 7</b> (0 full CCT, 255 full RGB, smooth fade)
60	0 - 255	0 - 100	<b>Intensity Red of Pixel 7</b> (0% --> 100%)
61	0 - 255	0 - 100	<b>Intensity Green of Pixel 7</b> (0% --> 100%)
62	0 - 255	0 - 100	<b>Intensity Blue of Pixel 7</b> (0% --> 100%)
63	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
64   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
65   LO			
66	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
67	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
68	0 - 255	0 - 100	<b>Crossfade of Pixel 8</b> (0 full CCT, 255 full RGB, smooth fade)
69	0 - 255	0 - 100	<b>Intensity Red of Pixel 8</b> (0% --> 100%)
70	0 - 255	0 - 100	<b>Intensity Green of Pixel 8</b> (0% --> 100%)
71	0 - 255	0 - 100	<b>Intensity Blue of Pixel 8</b> (0% --> 100%)
72	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
74   LO			
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
77	0 - 255	0 - 100	<b>Crossfade of Pixel 9</b> (0 full CCT, 255 full RGB, smooth fade)



78	0 - 255	0 - 100	<b>Intensity Red of Pixel 9 (0% --&gt; 100%)</b>
79	0 - 255	0 - 100	<b>Intensity Green of Pixel 9 (0% --&gt; 100%)</b>
80	0 - 255	0 - 100	<b>Intensity Blue of Pixel 9 (0% --&gt; 100%)</b>
81	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 9</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
82   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b> closed --> open
83   LO			
84	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
85	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
86	0 - 255	0 - 100	<b>Crossfade of Pixel 10</b> (0 full CCT, 255 full RGB, smooth fade)
87	0 - 255	0 - 100	<b>Intensity Red of Pixel 10 (0% --&gt; 100%)</b>
88	0 - 255	0 - 100	<b>Intensity Green of Pixel 10 (0% --&gt; 100%)</b>
89	0 - 255	0 - 100	<b>Intensity Blue of Pixel 10 (0% --&gt; 100%)</b>
90	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
91   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
92   LO			
93	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
94	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
95	0 - 255	0 - 100	<b>Crossfade of Pixel 11</b> (0 full CCT, 255 full RGB, smooth fade)
96	0 - 255	0 - 100	<b>Intensity Red of Pixel 11 (0% --&gt; 100%)</b>
97	0 - 255	0 - 100	<b>Intensity Green of Pixel 11 (0% --&gt; 100%)</b>
98	0 - 255	0 - 100	<b>Intensity Blue of Pixel 11 (0% --&gt; 100%)</b>
99	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
100   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b> closed --> open
101   LO			
102	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
103	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
104	0 - 255	0 - 100	<b>Crossfade of Pixel 12</b> (0 full CCT, 255 full RGB, smooth fade)
105	0 - 255	0 - 100	<b>Intensity Red of Pixel 12 (0% --&gt; 100%)</b>
106	0 - 255	0 - 100	<b>Intensity Green of Pixel 12 (0% --&gt; 100%)</b>
107	0 - 255	0 - 100	<b>Intensity Blue of Pixel 12 (0% --&gt; 100%)</b>
108			<b>Strobe of Pixel 12</b>

	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
109   HI			<b>Dimmer of Pixel 13</b>
110   LO	0 - 65535	0 - 100	closed --> open
111	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
112	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
113	0 - 255	0 - 100	<b>Crossfade of Pixel 13</b> (0 full CCT, 255 full RGB, smooth fade)
114	0 - 255	0 - 100	<b>Intensity Red of Pixel 13</b> (0% --> 100%)
115	0 - 255	0 - 100	<b>Intensity Green of Pixel 13</b> (0% --> 100%)
116	0 - 255	0 - 100	<b>Intensity Blue of Pixel 13</b> (0% --> 100%)
117	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
118   HI			<b>Dimmer of Pixel 14</b>
119   LO	0 - 65535	0 - 100	closed --> open
120	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
121	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
122	0 - 255	0 - 100	<b>Crossfade of Pixel 14</b> (0 full CCT, 255 full RGB, smooth fade)
123	0 - 255	0 - 100	<b>Intensity Red of Pixel 14</b> (0% --> 100%)
124	0 - 255	0 - 100	<b>Intensity Green of Pixel 14</b> (0% --> 100%)
125	0 - 255	0 - 100	<b>Intensity Blue of Pixel 14</b> (0% --> 100%)
126	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
127   HI			<b>Dimmer of Pixel 15</b>
128   LO	0 - 65535	0 - 100	closed --> open
129	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
130	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
131	0 - 255	0 - 100	<b>Crossfade of Pixel 15</b> (0 full CCT, 255 full RGB, smooth fade)
132	0 - 255	0 - 100	<b>Intensity Red of Pixel 15</b> (0% --> 100%)
133	0 - 255	0 - 100	<b>Intensity Green of Pixel 15</b> (0% --> 100%)
134	0 - 255	0 - 100	<b>Intensity Blue of Pixel 15</b> (0% --> 100%)
135	0 - 3 4 5 6	0 - 1.2 1,6 2.0 2,4	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
136   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b> closed --> open
137   LO			
138	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: CCT = 1750 + 32*DMX-Value Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
139	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100% Formular: G/M = 100% * (DMX-Value/128 - 1)
140	0 - 255	0 - 100	<b>Crossfade of Pixel 16</b> (0 full CCT, 255 full RGB, smooth fade)
141	0 - 255	0 - 100	<b>Intensity Red of Pixel 16</b> (0% --> 100%)
142	0 - 255	0 - 100	<b>Intensity Green of Pixel 16</b> (0% --> 100%)
143	0 - 255	0 - 100	<b>Intensity Blue of Pixel 16</b> (0% --> 100%)
144	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 16</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)

122: D16 CCT GM H SAT S (PIXEL = 16; STROBE = MULTIPLE) in WiredDMX possible at start addresses 1, 129, 257, 385 only

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

	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
17   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b> closed --> open
18   LO			
19	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 3</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
20	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 3</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
21   HI	0 - 65535	0 - 100	<b>Hue of Pixel 3</b> 0° --> 360°
22   LO			
23	0 - 255	0 - 100	<b>Saturation of Pixel 3</b> (0% --> 100%)
24	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 3</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
25   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b> closed --> open
26   LO			
27	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 4</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
28	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 4</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
29   HI	0 - 65535	0 - 100	<b>Hue of Pixel 4</b> 0° --> 360°
30   LO			
31	0 - 255	0 - 100	<b>Saturation of Pixel 4</b> (0% --> 100%)
32	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 4</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
33   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 5</b> closed --> open
34   LO			
35	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 5</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
36	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 5</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
37   HI	0 - 65535	0 - 100	<b>Hue of Pixel 5</b> 0° --> 360°
38   LO			
39	0 - 255	0 - 100	<b>Saturation of Pixel 5</b> (0% --> 100%)
40	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 5</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
41   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 6</b> closed --> open
42   LO			
43	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 6</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K

44	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 6</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
45   HI	0 - 65535	0 - 100	<b>Hue of Pixel 6</b> 0° --> 360°
46   LO			
47			<b>Saturation of Pixel 6 (0% --&gt; 100%)</b>
48	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 6</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
49   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 7</b> closed --> open
50   LO			
51	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 7</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
52	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 7</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
53   HI	0 - 65535	0 - 100	<b>Hue of Pixel 7</b> 0° --> 360°
54   LO			
55			<b>Saturation of Pixel 7 (0% --&gt; 100%)</b>
56	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 7</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
57   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 8</b> closed --> open
58   LO			
59	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 8</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
60	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 8</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
61   HI	0 - 65535	0 - 100	<b>Hue of Pixel 8</b> 0° --> 360°
62   LO			
63			<b>Saturation of Pixel 8 (0% --&gt; 100%)</b>
64	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 8</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
65   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 9</b> closed --> open
66   LO			
67	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 9</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
68	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 9</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
69   HI	0 - 65535	0 - 100	<b>Hue of Pixel 9</b> 0° --> 360°
70   LO			
71			<b>Saturation of Pixel 9 (0% --&gt; 100%)</b>
72			<b>Strobe of Pixel 9</b>

	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
73   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 10</b> closed --> open
74   LO			
75	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 10</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
76	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 10</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
77   HI	0 - 65535	0 - 100	<b>Hue of Pixel 10</b> 0° --> 360°
78   LO			
79			0 - 255
80	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 10</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
81   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
82   LO			
83	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 11</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
84	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 11</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
85   HI	0 - 65535	0 - 100	<b>Hue of Pixel 11</b> 0° --> 360°
86   LO			
87			0 - 255
88	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 11</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
89   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b> closed --> open
90   LO			
91	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 12</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
92	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 12</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
93   HI	0 - 65535	0 - 100	<b>Hue of Pixel 12</b> 0° --> 360°
94   LO			
95			0 - 255
96	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 12</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
97   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b> closed --> open
98   LO			

99	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 13</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
100	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 13</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
101   HI			<b>Hue of Pixel 13</b> 0° --> 360°
102   LO	0 - 65535	0 - 100	
103	0 - 255	0 - 100	<b>Saturation of Pixel 13</b> (0% --> 100%)
104	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 13</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
105   HI			<b>Dimmer of Pixel 14</b> closed --> open
106   LO	0 - 65535	0 - 100	
107	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 14</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
108	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 14</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
109   HI			<b>Hue of Pixel 14</b> 0° --> 360°
110   LO	0 - 65535	0 - 100	
111	0 - 255	0 - 100	<b>Saturation of Pixel 14</b> (0% --> 100%)
112	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 14</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
113   HI			<b>Dimmer of Pixel 15</b> closed --> open
114   LO	0 - 65535	0 - 100	
115	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 15</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
116	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 15</b> No effect -96.1% --> 100% Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
117   HI			<b>Hue of Pixel 15</b> 0° --> 360°
118   LO	0 - 65535	0 - 100	
119	0 - 255	0 - 100	<b>Saturation of Pixel 15</b> (0% --> 100%)
120	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe of Pixel 15</b> Off Random Fast Random Medium Random Slow Variable Strobe (0.4Hz --> 25Hz)
121   HI			<b>Dimmer of Pixel 16</b> closed --> open
122   LO	0 - 65535	0 - 100	
123	0 - 255	0 - 100	<b>Color Temperature (CCT) of Pixel 16</b> Formular: $CCT = 1750 + 32 * DMX-Value$ Example: 45 --> 3190K 70 --> 3990K 117 --> 5494K
124	0 - 4 5 - 255	0 - 1.5 2.0 - 100	<b>Green / Magenta Point of Pixel 16</b> No effect -96.1% --> 100%

			Formular: $G/M = 100\% * (DMX-Value/128 - 1)$
125   HI	0 - 65535	0 - 100	<b>Hue of Pixel 16</b>
126   LO			0° --> 360°
127	0 - 255	0 - 100	<b>Saturation of Pixel 16</b> (0% --> 100%)
128	0 - 3	0 - 1.2	<b>Strobe of Pixel 16</b>
	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)

### 123: D16 X Y S (PIXEL = 16; STROBE = MULTIPLE)

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 1</b>
2   LO			closed --> open
3   HI	0 - 65535	0 - 100	<b>X of Pixel 1</b>
4   LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
5   HI	0 - 65535	0 - 100	<b>Y of Pixel 1</b>
6   LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
7	0 - 3	0 - 1.2	<b>Strobe of Pixel 1</b>
	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)
8   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 2</b>
9   LO			closed --> open
10   HI	0 - 65535	0 - 100	<b>X of Pixel 2</b>
11   LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
12   HI	0 - 65535	0 - 100	<b>Y of Pixel 2</b>
13   LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
14	0 - 3	0 - 1.2	<b>Strobe of Pixel 2</b>
	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)
15   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 3</b>
16   LO			closed --> open
17   HI	0 - 65535	0 - 100	<b>X of Pixel 3</b>
18   LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
19   HI	0 - 65535	0 - 100	<b>Y of Pixel 3</b>
20   LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
21	0 - 3	0 - 1.2	<b>Strobe of Pixel 3</b>
	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)
22   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 4</b>
23   LO			closed --> open
24   HI	0 - 65535	0 - 100	<b>X of Pixel 4</b>
25   LO			Formular: $x\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
26   HI	0 - 65535	0 - 100	<b>Y of Pixel 4</b>
27   LO			Formular: $y\text{-Coordinate} = 0.8 * DMX\text{-Value} / 65535$
28	0 - 3	0 - 1.2	<b>Strobe of Pixel 4</b>
	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)
29   HI			<b>Dimmer of Pixel 5</b>



30   LO	0 - 65535	0 - 100	closed --> open
31   HI			<b>X of Pixel 5</b>
32   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
33   HI			<b>Y of Pixel 5</b>
34   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
35			<b>Strobe of Pixel 5</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
36   HI			<b>Dimmer of Pixel 6</b>
37   LO	0 - 65535	0 - 100	closed --> open
38   HI			<b>X of Pixel 6</b>
39   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
40   HI			<b>Y of Pixel 6</b>
41   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
42			<b>Strobe of Pixel 6</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
43   HI			<b>Dimmer of Pixel 7</b>
44   LO	0 - 65535	0 - 100	closed --> open
45   HI			<b>X of Pixel 7</b>
46   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
47   HI			<b>Y of Pixel 7</b>
48   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
49			<b>Strobe of Pixel 7</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
50   HI			<b>Dimmer of Pixel 8</b>
51   LO	0 - 65535	0 - 100	closed --> open
52   HI			<b>X of Pixel 8</b>
53   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
54   HI			<b>Y of Pixel 8</b>
55   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
56			<b>Strobe of Pixel 8</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
57   HI			<b>Dimmer of Pixel 9</b>
58   LO	0 - 65535	0 - 100	closed --> open
59   HI			<b>X of Pixel 9</b>
60   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
61   HI			<b>Y of Pixel 9</b>
62   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
63			<b>Strobe of Pixel 9</b>
	0 - 3	0 - 1.2	Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
64   HI			<b>Dimmer of Pixel 10</b>
65   LO	0 - 65535	0 - 100	closed --> open
66   HI			<b>X of Pixel 10</b>
67   LO	0 - 65535	0 - 100	Formular: x-Coordinate = 0.8 * DMX-Value / 65535
68   HI			<b>Y of Pixel 10</b>

69   LO	0 - 65535	0 - 100	Formular: y-Coordinate = 0.8 * DMX-Value / 65535
70	0 - 3	0 - 1.2	<b>Strobe of Pixel 10</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
71   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 11</b> closed --> open
72   LO			
73   HI	0 - 65535	0 - 100	<b>X of Pixel 11</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
74   LO			
75   HI			
76   LO			
77	0 - 3	0 - 1.2	<b>Strobe of Pixel 11</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
78   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 12</b> closed --> open
79   LO			
80   HI	0 - 65535	0 - 100	<b>X of Pixel 12</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
81   LO			
82   HI			
83   LO			
84	0 - 3	0 - 1.2	<b>Strobe of Pixel 12</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
85   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 13</b> closed --> open
86   LO			
87   HI	0 - 65535	0 - 100	<b>X of Pixel 13</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
88   LO			
89   HI			
90   LO			
91	0 - 3	0 - 1.2	<b>Strobe of Pixel 13</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
92   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 14</b> closed --> open
93   LO			
94   HI	0 - 65535	0 - 100	<b>X of Pixel 14</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
95   LO			
96   HI			
97   LO			
98	0 - 3	0 - 1.2	<b>Strobe of Pixel 14</b> Off
	4	1,6	Random Fast
	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
99   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 15</b> closed --> open
100   LO			
101   HI	0 - 65535	0 - 100	<b>X of Pixel 15</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
102   LO			
103   HI			
104   LO			
105	0 - 3	0 - 1.2	<b>Strobe of Pixel 15</b> Off
	4	1,6	Random Fast

	5	2.0	Random Medium
	6	2,4	Random Slow
	7 - 255	2.7 - 100	Variable Strobe (0.4Hz --> 25Hz)
106   HI	0 - 65535	0 - 100	<b>Dimmer of Pixel 16</b>
107   LO			closed --> open
108   HI			
109   LO	0 - 65535	0 - 100	<b>X of Pixel 16</b> Formular: x-Coordinate = 0.8 * DMX-Value / 65535
110   HI	0 - 65535	0 - 100	<b>Y of Pixel 16</b>
111   LO			Formular: y-Coordinate = 0.8 * DMX-Value / 65535
112	0 - 3	0 - 1.2	<b>Strobe of Pixel 16</b>
	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)

## 15: EFFECT MODE FIX

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0..255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 3	0 - 1.2	<b>Strobe</b>
	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)
3	0 - 7	0 - 2.7	<b>Program</b>
	8 - 15	3.1 - 5.9	One Color Static
	16 - 23	6.3 - 9.0	Two Color Static
	24 - 31	9.4 - 12.2	Three Color Static
	32 - 39	12.5 - 15.3	Four Color Static
	40 - 47	15.7 - 18.4	One Color Fade
	48 - 55	18.8 - 21.6	Two Color Fade
	56 - 63	22.0 - 24.7	Three Color Fade
	64 - 71	25.1 - 27.8	Four Color Fade
	72 - 79	28.2 - 31.0	Simple Running
	80 - 87	31.4 - 34.1	Double Running
	88 - 95	34.5 - 37.3	Two Col Running
	96 - 101	37.6 - 39.6	Flag Running
	102 - 109	40.0 - 42.7	Double Flag Running
	110 - 117	43.1 - 45.9	Spiral 4 Color
	118 - 125	46.3 - 49.0	Spiral 2 Color
	126 - 133	49.4 - 52.2	Rainbow
	134 - 141	52.5 - 55.3	Fire
	142 - 149	55.7 - 58.4	Rotor
	150 - 157	58.8 - 61.6	Rotor Split 2 Rotor Split 4
4	0..255	0 - 100	<b>Speed</b> (slow --> fast)
5	0..255	0 - 100	<b>Crossfade</b> (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	<b>Direction</b> 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	<b>Size</b> <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	<b>Offset</b> <i>If SIZE is set to &gt;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	<b>Restart Program</b> <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	<b>Index Colors 1</b> No effect Display Index Colors (full list at the end of this document)
11	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 2</b> No effect Display Index Colors (full list at the end of this document)
12	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 3</b> No effect Display Index Colors (full list at the end of this document)
13	0..1 2..255	0 - 0.4 0.8 - 100	<b>Index Colors 4</b> No effect Display Index Colors (full list at the end of this document)

## 16: EFFECT MODE

### RGB

CHANNEL	VALUE	PERCENTAGE	FUNCTION
1	0..255	0 - 100	<b>Dimmer of Pixel 1</b> (closed --> open)
2	0 - 3 4 5 6 7 - 255	0 - 1.2 1,6 2.0 2,4 2.7 - 100	<b>Strobe</b> 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	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	<b>Program</b> 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

	110 - 117 118 - 125 126 - 133 134 - 141 142 - 149 150 - 157	43.1 - 45.9 46.3 - 49.0 49.4 - 52.2 52.5 - 55.3 55.7 - 58.4 58.8 - 61.6	Spiral 2 Color Rainbow Fire Rotor Rotor Split 2 Rotor Split 4
4	0..255	0 - 100	<b>Speed</b> (slow --> fast)
5	0..255	0 - 100	<b>Crossfade</b> (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	<b>Direction</b> 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	<b>Size</b> <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	<b>Offset</b> <i>If SIZE is set to &gt;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	<b>Restart Program</b> <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	<b>Intensity Red of Color 1</b> (0% --> 100%)
11	0 - 255	0 - 100	<b>Intensity Green of Color 1</b> (0% --> 100%)
12	0 - 255	0 - 100	<b>Intensity Blue of Color 1</b> (0% --> 100%)
13	0 - 255	0 - 100	<b>Intensity Red of Color 2</b> (0% --> 100%)
14	0 - 255	0 - 100	<b>Intensity Green of Color 2</b> (0% --> 100%)
15	0 - 255	0 - 100	<b>Intensity Blue of Color 2</b> (0% --> 100%)
16	0 - 255	0 - 100	<b>Intensity Red of Color 3</b> (0% --> 100%)
17	0 - 255	0 - 100	<b>Intensity Green of Color 3</b> (0% --> 100%)
18	0 - 255	0 - 100	<b>Intensity Blue of Color 3</b> (0% --> 100%)
19	0 - 255	0 - 100	<b>Intensity Red of Color 4</b> (0% --> 100%)
20	0 - 255	0 - 100	<b>Intensity Green of Color 4</b> (0% --> 100%)
21	0 - 255	0 - 100	<b>Intensity Blue of Color 4</b> (0% --> 100%)

## Index Colors

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 Colour 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 Colour 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	Polariser
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

