



Front view with the display in the straight position in the rear.

## MODE n°1

### 1CH – 1 DWE

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer	000 – 255	Halogen dimmer simulation of cell 1+2	Main

## MODE n°2

### 2CH – 1 DWE + CTRL

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer	000 – 255	Halogen dimmer simulation of cell 1+2	Main
2	Device settings	000 – 255	Device settings	Main

## MODE n°3

### 3CH – HSV

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Hue	000 – 255	Hue	Main
2	Saturation	000 – 255	Saturation	Main
3	Value	000 – 255	Value	Main

## MODE n°4

### 5CH – CTC

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Dimmer	000 – 255	Dimmer of cell 1+2	Main
2	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main

3	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
4	Green/Magenta shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	Main
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
5	Quality	000 – 255	Quality of CRI from 0% to 100%	Main

## MODE n°5

### 5CH – RGBAL

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Red	000 – 255	Red of cell 1+2	Main
2	Green	000 – 255	Green of cell 1+2	Main
3	Blue	000 – 255	Blue of cell 1+2	Main
4	Amber	000 – 255	Amber of cell 1+2	Main
5	Lime	000 – 255	Lime of cell 1+2	Main

## MODE n°6

### 9CH – BASIC

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer	000 – 255	Halogen dimmer simulation of cell 1+2	Halo
2	Dimmer	000 – 255	Dimmer of cell 1+2	Main
3	Strobe	000 – 255	Strobe (see Strobe chart)	Main
4	Red	000 – 255	Red of cell 1+2	Main
5	Green	000 – 255	Green of cell 1+2	Main
6	Blue	000 – 255	Blue of cell 1+2	Main
7	Amber	000 – 255	Amber of cell 1+2	Main
8	Lime	000 – 255	Lime from of cell 1+2	Main
9	Virtual Color Gels	000 – 255	Virtual Color Gels	Main

## MODE n°7

### 14CH - STANDARD 8bit

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer	000 – 255	Halogen dimmer simulation of cell 1+2	Halo
2	Dimmer	000 – 255	Dimmer of cell 1+2	Main
3	Strobe	000 – 255	Strobe (see Strobe chart)	Main
4	Strobe duration	000 – 255	Strobe duration (0ms - 510ms)	Main
5	Red	000 – 255	Red of cell 1+2	Main
6	Green	000 – 255	Green of cell 1+2	Main
7	Blue	000 – 255	Blue from of cell 1+2	Main
8	Amber	000 – 255	Amber of cell 1+2	Main
9	Lime	000 – 255	Lime of cell 1+2	Main
10	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
11	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
12	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	

		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
13	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
14	Device settings	000 – 255	Device settings (see Device settings chart)	Main

## MODE n°8

### 21CH - STANDARD 16bit

(Merged cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer	000 – 255	Halogen dimmer simulation of cell 1+2	Halo
2	Halogen dimmer fine	000 – 255	Halogen dimmer simulation fine of cell 1+2	Halo
3	Dimmer	000 – 255	Dimmer of cell 1+2	Main
4	Dimmer fine	000 – 255	Dimmer fine of cell 1+2	Main
5	Strobe	000 – 255	Strobe (see Strobe chart)	Main
6	Strobe duration	000 – 255	Strobe duration (0ms - 510ms)	Main
7	Red	000 – 255	Red of cell 1+2	Main
8	Red fine	000 – 255	Red fine of cell 1+2	Main
9	Green	000 – 255	Green of cell 1+2	Main
10	Green fine	000 – 255	Green fine of cell 1+2	Main
11	Blue	000 – 255	Blue of cell 1+2	Main
12	Blue fine	000 – 255	Blue fine of cell 1+2	Main
13	Amber	000 – 255	Amber of cell 1+2	Main
14	Amber fine	000 – 255	Amber fine of cell 1+2	Main
15	Lime	000 – 255	Lime of cell 1+2	Main
16	Lime fine	000 – 255	Lime fine of cell 1+2	Main
17	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
18	CTC	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
19	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
20	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
21	Device settings	000 – 255	Device settings (see Device settings chart)	Main

## MODE n°9

### 2CH – 2 DWE

(Single cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Cell 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Cell 2

## MODE n°10

### 3CH – 2 DWE + CTRL

(Single cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Cell 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Cell 2
3	Device settings	000 – 255	Device settings (see Device settings chart)	Main

**MODE n°11**
**6CH – 2 DWE + STRIPS**

(Single cells – Single strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Cell 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Cell 2
3	Warm White strip 1	000 – 255	Warm White of strip 1	Strip 1
4	Warm White strip 2	000 – 255	Warm White of strip 2	Strip2
5	Cold White strip 1	000 – 255	Cold White of strip 1	Strip 1
6	Cold White strip 2	000 – 255	Cold White of strip 2	Strip 2

**MODE n°12**
**7CH – 2 DWE + STRIPS + CTRL**

(Single cells – Single strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Cell 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Cell 2
3	Warm White strip 1	000 – 255	Warm White of strip 1	Strip 1
4	Warm White strip 2	000 – 255	Warm White of strip 2	Strip2
5	Cold White strip 1	000 – 255	Cold White of strip 1	Strip 1
6	Cold White strip 2	000 – 255	Cold White of strip 2	Strip 2
7	Device settings	000 – 255	Device settings (see Device settings chart)	Main

**MODE n°13**
**4CH - CTC + STRIPS**

(Merged cells – Merged strips)

Channel	Function	Value	Description	Istance
1	Dimmer cells	000 – 255	Dimmer of cell 1+2	Main
2	CTC cells	000 – 255	CTC of cell 1+2 from 1750K to 20000K	Main
3	Dimmer strips	000 – 255	Dimmer of strip 1+2	Main
4	CTC strips	000 – 255	CTC of strip 1+2 from Warm White to Cold White	Main

**MODE n°14**
**7CH – RGBAL + STRIPS**

(Merged cells – Merged strips)

Channel	Function	Value	Description	Istance
1	Red cells	000 – 255	Red of cell 1+2	Main
2	Green cells	000 – 255	Green of cell 1+2	Main
3	Blue cells	000 – 255	Blue of cell 1+2	Main
4	Amber cells	000 – 255	Amber of cell 1+2	Main
5	Lime cells	000 – 255	Lime of cell 1+2	Main
6	Warm White strips	000 – 255	Warm White of strip 1+2	Main
7	Cold White strips	000 – 255	Cold White of strip 1+2	Main

**MODE n°15**
**11CH – BASIC+STRIPS**

(Merged cells – Merged strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cells	000 – 255	Halogen dimmer simulation of cell 1+2	Halo
2	Dimmer cells	000 – 255	Dimmer of cell 1+2	Main
3	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
4	Red cells	000 – 255	Red of cell 1+2	Main
5	Green cells	000 – 255	Green of cell 1+2	Main
6	Blue cells	000 – 255	Blue of cell 1+2	Main
7	Amber cells	000 – 255	Amber of cell 1+2	Main
8	Lime cells	000 – 255	Lime of cell 1+2	Main
9	Virtual Color Gels cells	000 – 255	Virtual Color Gels of cell 1+2	Main
10	Warm White strips	000 – 255	Warm White of strip 1+2	Strips
11	Cold White strips	000 – 255	Cold White of strip 1+2	Strips

**MODE n°16**
**21CH – STANDARD 8bit + STRIPS**

(Merged cells – Merged strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cells	000 – 255	Halogen dimmer simulation of cell 1+2	Halo
2	Dimmer cells	000 – 255	Dimmer of cell 1+2	Main
3	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
4	Strobe duration cells	000 – 255	Red of cell 1+2	Main
5	Red cells	000 – 255	Green of cell 1+2	Main
6	Green cells	000 – 255	Blue of cell 1+2	Main
7	Blue cells	000 – 255	Amber of cell 1+2	Main
8	Amber cells	000 – 255	Lime of cell 1+2	Main
9	Lime cells	000 – 255	Virtual Color Gels of cell 1+2	Main
10	Virtual Color Gels cells	000 – 255	Warm White of strip 1+2	Main
11	CTC cells	000 – 255	Cold White of strip 1+2	Main
12	G/M shift cells	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
13	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
14	Dimmer strips	000 – 255	Dimmer of strip 1+2	Strips
15	Strobe strips	000 – 255	Strobe of strip 1+2 (see Strobe chart)	Strips
16	Warm White strips	000 – 255	Warm White of strip 1+2	Strips
17	Cold White strips	000 – 255	Cold White of strip 1+2	Strips
18	Patterns FX strips	000 – 255	Patterns FX of strip 1+2 (see Pattern FX chart)	Strips
19	Patterns speed strips	000 – 009	Patterns speed stop	Strips
		010 – 127	Patterns forward direction from slow to fast	
		128 – 245	Patterns backward direction from fast to slow	
		246 – 255	Patterns speed stop	
20	Patterns fade strips	000 – 255	Patterns fade of strip 1+2	Strips
21	Device settings	000 – 255	Device settings (see Device settings chart)	Main

**MODE n°17**
**28CH – STANDARD 16bit + STRIPS**

(Merged cells – Merged strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cells	000 – 255	Halogen dimmer simulation of cell 1+2	Halo
2	Halogen dimmer fine cells	000 – 255	Halogen dimmer simulation fine of cell 1+2	Halo
3	Dimmer cells	000 – 255	Dimmer of cell 1+2	Main
4	Dimmer fine cells	000 – 255	Dimmer fine of cell 1+2	Main
5	Strobe cells	000 – 255	Strobe (see Strobe chart)	Main
6	Strobe duration cells	000 – 255	Strobe duration (0ms - 510ms)	Cell 1
7	Red cells	000 – 255	Red of cell 1+2	Cell 1
8	Red fine cells	000 – 255	Red fine of cell 1+2	Cell 1
9	Green cells	000 – 255	Green of cell 1+2	Cell 1
10	Green fine cells	000 – 255	Green fine of cell 1+2	Cell 1
11	Blue cells	000 – 255	Blue of cell 1+2	Cell 2
12	Blue fine cells	000 – 255	Blue fine of cell 1+2	Cell 2
13	Amber cells	000 – 255	Amber of cell 1+2	Cell 2
14	Amber fine cells	000 – 255	Amber fine of cell 1+2	Cell 2
15	Lime cells	000 – 255	Lime of cell 1+2	Cell 2
16	Lime fine cells	000 – 255	Lime fine of cell 1+2	Cell 2
17	Virtual Color Gels cells	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
18	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
19	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
20	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
21	Dimmer strips	000 – 255	Dimmer of strip 1+2	Strips
22	Strobe strips	000 – 255	Strobe of strip 1+2 (see Strobe chart)	Strips
23	Warm White strips	000 – 255	Warm White of strip 1+2	Strips
24	Cold White strips	000 – 255	Cold White of strip 1+2	Strips
25	Patterns FX strips	000 – 255	Patterns FX of strip 1+2 (see Pattern FX chart)	Strips
26	Patterns speed strips	000 – 009	Patterns speed stop	Strips
		010 – 127	Patterns forward direction from slow to fast	
		128 – 245	Patterns backward direction from fast to slow	
		246 – 255	Patterns speed stop	
27	Patterns fade strips	000 – 255	Patterns fade of strip 1+2	Strips
28	Device settings	000 – 255	Device settings (see Device settings chart)	Main

**MODE n°18**
**21CH – EXTENDED 8bit**

(Single cells – No strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
3	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
4	Strobe duration cells	000 – 255	Strobe duration of cell 1+2 (0ms - 510ms)	Main
5	Dimmer cell 1	000 – 255	Dimmer of cell 1	Cell 1
6	Red cell 1	000 – 255	Red of cell 1	Cell 1
7	Green cell 1	000 – 255	Green of cell 1	Cell 1
8	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
9	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
10	Lime cell 1	000 – 255	Lime of cell 1	Cell 1
11	Dimmer cell 2	000 – 255	Dimmer of cell 2	Cell 2
12	Red cell 2	000 – 255	Red cell 2	Cell 2
13	Green cell 2	000 – 255	Green cell 2	Cell 2

14	Blue cell 2	000 – 255	Blue cell 2	Cell 2
15	Amber cell 2	000 – 255	Amber cell 2	Cell 2
16	Lime cell 2	000 – 255	Lime cell 2	Cell 2
17	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
18	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
19	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
20	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
21	Device settings	000 – 255	Device settings (see Device settings chart)	Main

## MODE n°19

### 28CH – EXTENDED 8bit + STRIPS

(Single cells – Merged strips)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
3	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
4	Strobe duration cells	000 – 255	Strobe duration of cell 1+2 (0ms - 510ms)	Main
5	Dimmer cell 1	000 – 255	Dimmer of cell 1	Cell 1
6	Red cell 1	000 – 255	Red of cell 1	Cell 1
7	Green cell 1	000 – 255	Green of cell 1	Cell 1
8	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
9	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
10	Lime cell 1	000 – 255	Lime of cell 1	Cell 1
11	Dimmer cell 2	000 – 255	Dimmer of cell 2	Cell 2
12	Red cell 2	000 – 255	Red cell 2	Cell 2
13	Green cell 2	000 – 255	Green cell 2	Cell 2
14	Blue cell 2	000 – 255	Blue cell 2	Cell 2
15	Amber cell 2	000 – 255	Amber cell 2	Cell 2
16	Lime cell 2	000 – 255	Lime cell 2	Cell 2
17	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
18	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
19	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
20	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
21	Dimmer strips	000 – 255	Dimmer of strip 1+2	Strips
22	Strobe strips	000 – 255	Strobe of strip 1+2 (see Strobe chart)	Strips
23	Warm White strips	000 – 255	Warm White of strip 1+2	Strips
24	Cold White strips	000 – 255	Cold White of strip 1+2	Strips
25	Patterns FX strips	000 – 255	Patterns FX of strip 1+2 (see Pattern FX chart)	Strips
26	Patterns speed strips	000 – 009	Patterns speed stop	Strips
		010 – 127	Patterns forward direction from slow to fast	
		128 – 245	Patterns backward direction from fast to slow	
		246 – 255	Patterns speed stop	
27	Patterns fade strips	000 – 255	Patterns fade of strip 1+2	Strips
28	Device settings	000 – 255	Device settings (see Device settings chart)	Main

## MODE n°20

### 42CH – EXTENDED 8bit + SECTORS

(Single cells – 8 sectors)

Channel	Function	Value	Description	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
3	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
4	Strobe duration cells	000 – 255	Strobe duration of cell 1+2 (0ms - 510ms)	Main
5	Dimmer cell 1	000 – 255	Dimmer of cell 1	Cell 1
6	Red cell 1	000 – 255	Red of cell 1	Cell 1
7	Green cell 1	000 – 255	Green of cell 1	Cell 1
8	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
9	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
10	Lime cell 1	000 – 255	Lime of cell 1	Cell 1
11	Dimmer cell 2	000 – 255	Dimmer of cell 2	Cell 2
12	Red cell 2	000 – 255	Red cell 2	Cell 2
13	Green cell 2	000 – 255	Green cell 2	Cell 2
14	Blue cell 2	000 – 255	Blue cell 2	Cell 2
15	Amber cell 2	000 – 255	Amber cell 2	Cell 2
16	Lime cell 2	000 – 255	Lime cell 2	Cell 2
17	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
18	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
19	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
20	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
21	Dimmer strips	000 – 255	Dimmer of strip 1+2	Strips
22	Strobe strips	000 – 255	Strobe of strip 1+2 (see Strobe chart)	Strips
23	WW strip sector 1+2	000 – 255	Warm White of strip sector 1+2	Strip 1
24	WW strip sector 3+4	000 – 255	Warm White of strip sector 3+4	Strip 2
25	WW strip sector 5+6	000 – 255	Warm White of strip sector 5+6	Strip 3
26	WW strip sector 7+8	000 – 255	Warm White of strip sector 7+8	Strip 4
27	WW strip sector 9+10	000 – 255	Warm White of strip sector 9+10	Strip 5
28	WW strip sector 11+12	000 – 255	Warm White of strip sector 11+12	Strip 6
29	WW strip sector 13+14	000 – 255	Warm White of strip sector 13+14	Strip 7
30	WW strip sector 15+16	000 – 255	Warm White of strip sector 15+16	Strip 8
31	CW strip sector 1+2	000 – 255	Cold White of strip sector 1+2	Strip 1
32	CW strip sector 3+4	000 – 255	Cold White of strip sector 3+4	Strip 2
33	CW strip sector 5+6	000 – 255	Cold White of strip sector 5+6	Strip 3
34	CW strip sector 7+8	000 – 255	Cold White of strip sector 7+8	Strip 4
35	CW strip sector 9+10	000 – 255	Cold White of strip sector 9+10	Strip 5
36	CW strip sector 11+12	000 – 255	Cold White of strip sector 11+12	Strip 6
37	CW strip sector 13+14	000 – 255	Cold White of strip sector 13+14	Strip 7
38	CW strip sector 15+16	000 – 255	Cold White of strip sector 15+16	Strip 8
39	Patterns FX strips	000 – 255	Patterns FX of strip 1+2 (see Pattern FX chart)	Strips
40	Patterns speed strips	000 – 009	Patterns speed stop	Strips
		010 – 127	Patterns forward direction from slow to fast	
		128 – 245	Patterns backward direction from fast to slow	
		246 – 255	Patterns speed stop	
41	Patterns fade strips	000 – 255	Patterns fade of strip 1+2	Strips
42	Device settings	000 – 255	Device settings (see Device settings chart)	Main

## MODE n°21

### 33CH – EXTENDED 16bit

(Single cells – No strips)

Channel	function	Values	Detail	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer fine cell 1	000 – 255	Halogen dimmer simulation fine of cell 1	Halo 1
3	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
4	Halogen dimmer fine cell 2	000 – 255	Halogen dimmer simulation fine of cell 2	Halo 2
5	Master dimmer cells	000 – 255	Dimmer of cell 1+2	Main
6	Master dimmer fine cells	000 – 255	Dimmer fine of cell 1+2	Main
7	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
8	Strobe duration cells	000 – 255	Strobe duration of cell 1+2 (0ms - 510ms)	Main
9	Red cell 1	000 – 255	Red of cell 1	Cell 1
10	Red fine cell 1	000 – 255	Red fine of cell 1	Cell 1
11	Green cell 1	000 – 255	Green of cell 1	Cell 1
12	Green fine cell 1	000 – 255	Green fine of cell 1	Cell 1
13	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
14	Blue fine cell 1	000 – 255	Blue fine of cell 1	Cell 1
15	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
16	Amber fine cell 1	000 – 255	Amber fine of cell 1	Cell 1
17	Lime 1	000 – 255	Lime of cell 1	Cell 1
18	Lime 1 fine	000 – 255	Lime fine of cell 1	Cell 1
19	Red cell 2	000 – 255	Red of cell 2	Cell 2
20	Red fine cell 2	000 – 255	Red fine of cell 2	Cell 2
21	Green cell 2	000 – 255	Green of cell 2	Cell 2
22	Green fine cell 2	000 – 255	Green fine of cell 2	Cell 2
23	Blue cell 2	000 – 255	Blue of cell 2	Cell 2
24	Blue fine cell 2	000 – 255	Blue fine of cell 2	Cell 2
25	Amber cell 2	000 – 255	Amber of cell 2	Cell 2
26	Amber fine cell 2	000 – 255	Amber fine of cell 2	Cell 2
27	Lime 2	000 – 255	Lime of cell 2	Cell 2
28	Lime 2 fine	000 – 255	Lime fine of cell 2	Cell 2
29	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
30	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
31	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
32	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
33	Device settings	000 – 255	Device settings (see Device settings chart)	Main

## MODE n°22

### 40CH – EXTENDED 16bit + STRIPS

(Single cells – Merged strips)

Channel	function	Values	Detail	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer fine cell 1	000 – 255	Halogen dimmer simulation fine of cell 1	Halo 1
3	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
4	Halogen dimmer fine cell 2	000 – 255	Halogen dimmer simulation fine of cell 2	Halo 2
5	Master dimmer cells	000 – 255	Dimmer of cell 1+2	Main
6	Master dimmer fine cells	000 – 255	Dimmer fine of cell 1+2	Main
7	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
8	Strobe duration cells	000 – 255	Strobe duration of cell 1+2 (0ms - 510ms)	Main

9	Red cell 1	000 – 255	Red of cell 1	Cell 1
10	Red fine cell 1	000 – 255	Red fine of cell 1	Cell 1
11	Green cell 1	000 – 255	Green of cell 1	Cell 1
12	Green fine cell 1	000 – 255	Green fine of cell 1	Cell 1
13	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
14	Blue fine cell 1	000 – 255	Blue fine of cell 1	Cell 1
15	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
16	Amber fine cell 1	000 – 255	Amber fine of cell 1	Cell 1
17	Lime 1	000 – 255	Lime of cell 1	Cell 1
18	Lime 1 fine	000 – 255	Lime fine of cell 1	Cell 1
19	Red cell 2	000 – 255	Red of cell 2	Cell 2
20	Red fine cell 2	000 – 255	Red fine of cell 2	Cell 2
21	Green cell 2	000 – 255	Green of cell 2	Cell 2
22	Green fine cell 2	000 – 255	Green fine of cell 2	Cell 2
23	Blue cell 2	000 – 255	Blue of cell 2	Cell 2
24	Blue fine cell 2	000 – 255	Blue fine of cell 2	Cell 2
25	Amber cell 2	000 – 255	Amber of cell 2	Cell 2
26	Amber fine cell 2	000 – 255	Amber fine of cell 2	Cell 2
27	Lime 2	000 – 255	Lime of cell 2	Cell 2
28	Lime 2 fine	000 – 255	Lime fine of cell 2	Cell 2
29	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
30	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
31	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
32	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
33	Dimmer strips	000 – 255	Dimmer of strips 1+2	Strips
34	Strobe strips	000 – 255	Strobe of strips 1+2 (see Strobe chart)	Strips
35	Warm White strips	000 – 255	Warm White of strip 1+2	Strips
36	Cold White strips	000 – 255	Cold White of strip 1+2	Strips
37	Patterns FX strips	000 – 255	Patterns FX of strip 1+2 (see Pattern FX chart)	Strips
38	Patterns speed strips	000 – 009	Patterns speed stop	Strips
		010 – 127	Patterns forward direction from slow to fast	
		128 – 245	Patterns backward direction from fast to slow	
		246 – 255	Patterns speed stop	
39	Patterns fade strips	000 – 255	Patterns fade of strip 1+2	Strips
40	Device settings	000 – 255	Device settings (see Device settings chart)	Main

**MODE n°23**
**54CH – EXTENDED 16bit + SECTORS**

(Single cells – 8 sectors)

Channel	function	Values	Detail	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer fine cell 1	000 – 255	Halogen dimmer simulation fine of cell 1	Halo 1
3	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
4	Halogen dimmer fine cell 2	000 – 255	Halogen dimmer simulation fine of cell 2	Halo 2
5	Master dimmer cells	000 – 255	Dimmer of cell 1+2	Main
6	Master dimmer fine cells	000 – 255	Dimmer fine of cell 1+2	Main
7	Strobe cells	000 – 255	Strobe of cell 1+2 (see Strobe chart)	Main
8	Strobe duration cells	000 – 255	Strobe duration of cell 1+2 (0ms - 510ms)	Main
9	Red cell 1	000 – 255	Red of cell 1	Cell 1
10	Red fine cell 1	000 – 255	Red fine of cell 1	Cell 1

11	Green cell 1	000 – 255	Green of cell 1	Cell 1
12	Green fine cell 1	000 – 255	Green fine of cell 1	Cell 1
13	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
14	Blue fine cell 1	000 – 255	Blue fine of cell 1	Cell 1
15	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
16	Amber fine cell 1	000 – 255	Amber fine of cell 1	Cell 1
17	Lime cell 1	000 – 255	Lime of cell 1	Cell 1
18	Lime fine cell 1	000 – 255	Lime fine of cell 1	Cell 1
19	Red cell 2	000 – 255	Red of cell 2	Cell 2
20	Red fine cell 2	000 – 255	Red fine of cell 2	Cell 2
21	Green cell 2	000 – 255	Green of cell 2	Cell 2
22	Green fine cell 2	000 – 255	Green fine of cell 2	Cell 2
23	Blue cell 2	000 – 255	Blue of cell 2	Cell 2
24	Blue fine cell 2	000 – 255	Blue fine of cell 2	Cell 2
25	Amber cell 2	000 – 255	Amber of cell 2	Cell 2
26	Amber fine cell 2	000 – 255	Amber fine of cell 2	Cell 2
27	Lime cell 2	000 – 255	Lime of cell 2	Cell 2
28	Lime fine cell 2	000 – 255	Lime fine of cell 2	Cell 2
29	Virtual Color Gels	000 – 255	Virtual Color Gels (see Virtual Color Gels chart)	Main
30	CTC cells	000 – 255	CTC from 1750K to 20000K (see CTC chart)	Main
31	G/M shift	000 – 007	No function	Main
		008 – 127	Magenta shift from 100% to 0%	
		128 - 128	Neutral White	
		129 – 255	Green shift from 0% to 100%	
32	Quality	000 – 255	Quality of CRI from 0% to 100%	Main
33	Dimmer strips	000 – 255	Dimmer strips 1+2	Strips
34	Strobe strips	000 – 255	Strobe strips 1+2 (see Strobe chart)	Strips
35	WW strip sector 1+2	000 – 255	Warm White of strip sector 1+2	Strip 1
36	WW strip sector 3+4	000 – 255	Warm White of strip sector 3+4	Strip 2
37	WW strip sector 5+6	000 – 255	Warm White of strip sector 5+6	Strip 3
38	WW strip sector 7+8	000 – 255	Warm White of strip sector 7+8	Strip 4
39	WW strip sector 9+10	000 – 255	Warm White of strip sector 9+10	Strip 5
40	WW strip sector 11+12	000 – 255	Warm White of strip sector 11+12	Strip 6
41	WW strip sector 13+14	000 – 255	Warm White of strip sector 13+14	Strip 7
42	WW strip sector 15+16	000 – 255	Warm White of strip sector 15+16	Strip 8
43	CW strip sector 1+2	000 – 255	Cold White of strip sector 1+2	Strip 1
44	CW strip sector 3+4	000 – 255	Cold White of strip sector 3+4	Strip 2
45	CW strip sector 5+6	000 – 255	Cold White of strip sector 5+6	Strip 3
46	CW strip sector 7+8	000 – 255	Cold White of strip sector 7+8	Strip 4
47	CW strip sector 9+10	000 – 255	Cold White of strip sector 9+10	Strip 5
48	CW strip sector 11+12	000 – 255	Cold White of strip sector 11+12	Strip 6
49	CW strip sector 13+14	000 – 255	Cold White of strip sector 13+14	Strip 7
50	CW strip sector 15+16	000 – 255	Cold White of strip sector 15+16	Strip 8
51	Patterns FX strips	000 – 255	Patterns FX of strip 1+2 (see Pattern FX chart)	Strips
52	Patterns speed strips	000 – 009	Patterns speed stop	Strips
		010 – 127	Patterns forward direction from slow to fast	
		128 – 245	Patterns backward direction from fast to slow	
		246 – 255	Patterns speed stop	
53	Patterns fade strips	000 – 255	Patterns fade of strip 1+2	Strips
54	Device settings	000 – 255	Device settings (see Device settings chart)	Main

**MODE n°24**
**37CH - RGAL+ 16 SECTORS**

Channel	function	Values	Detail	Istance
1	Red	000 – 255	Red dimmer	Main
2	Green	000 – 255	Green dimmer	Main
3	Blue	000 – 255	Blue dimmer	Main
4	Amber	000 – 255	Amber dimmer	Main
5	Lime	000 – 255	Lime dimmer	Main
6	WW strip sector 1	000 – 255	Warm White of strip sector 1	Strip 1
7	WW strip sector 2	000 – 255	Warm White of strip sector 2	Strip 2
8	WW strip sector 3	000 – 255	Warm White of strip sector 3	Strip 3
9	WW strip sector 4	000 – 255	Warm White of strip sector 4	Strip 4
10	WW strip sector 5	000 – 255	Warm White of strip sector 5	Strip 5
11	WW strip sector 6	000 – 255	Warm White of strip sector 6	Strip 6
12	WW strip sector 7	000 – 255	Warm White of strip sector 7	Strip 7
13	WW strip sector 8	000 – 255	Warm White of strip sector 8	Strip 8
14	WW strip sector 9	000 – 255	Warm White of strip sector 9	Strip 9
15	WW strip sector 10	000 – 255	Warm White of strip sector 10	Strip 10
16	WW strip sector 11	000 – 255	Warm White of strip sector 11	Strip 11
17	WW strip sector 12	000 – 255	Warm White of strip sector 12	Strip 12
18	WW strip sector 13	000 – 255	Warm White of strip sector 13	Strip 13
19	WW strip sector 14	000 – 255	Warm White of strip sector 14	Strip 14
20	WW strip sector 15	000 – 255	Warm White of strip sector 15	Strip 15
21	WW strip sector 16	000 – 255	Warm White of strip sector 16	Strip 16
22	CW strip sector 1	000 – 255	Cold White of strip sector 1	Strip 1
23	CW strip sector 2	000 – 255	Cold White of strip sector 2	Strip 2
24	CW strip sector 3	000 – 255	Cold White of strip sector 3	Strip 3
25	CW strip sector 4	000 – 255	Cold White of strip sector 4	Strip 4
26	CW strip sector 5	000 – 255	Cold White of strip sector 5	Strip 5
27	CW strip sector 6	000 – 255	Cold White of strip sector 6	Strip 6
28	CW strip sector 7	000 – 255	Cold White of strip sector 7	Strip 7
29	CW strip sector 8	000 – 255	Cold White of strip sector 8	Strip 8
30	CW strip sector 9	000 – 255	Cold White of strip sector 9	Strip 9
31	CW strip sector 10	000 – 255	Cold White of strip sector 10	Strip 10
32	CW strip sector 11	000 – 255	Cold White of strip sector 11	Strip 11
33	CW strip sector 12	000 – 255	Cold White of strip sector 12	Strip 12
34	CW strip sector 13	000 – 255	Cold White of strip sector 13	Strip 13
35	CW strip sector 14	000 – 255	Cold White of strip sector 14	Strip 14
36	CW strip sector 15	000 – 255	Cold White of strip sector 15	Strip 15
37	CW strip sector 16	000 – 255	Cold White of strip sector 16	Strip 16

**MODE n°25**
**44CH - HALO+RGBAL+16 SECTORS**

Channel	function	Values	Detail	Istance
1	Halogen dimmer cell 1	000 – 255	Halogen dimmer simulation of cell 1	Halo 1
2	Halogen dimmer cell 2	000 – 255	Halogen dimmer simulation of cell 2	Halo 2
3	Red cell 1	000 – 255	Red of cell 1	Cell 1
4	Green cell 1	000 – 255	Green of cell 1	Cell 1
5	Blue cell 1	000 – 255	Blue of cell 1	Cell 1
6	Amber cell 1	000 – 255	Amber of cell 1	Cell 1
7	Lime cell 1	000 – 255	Lime of cell 1	Cell 1
8	Red cell 2	000 – 255	Red of cell 2	Cell 2

9	Green cell 2	000 – 255	Green of cell 2	Cell 2
10	Blue cell 2	000 – 255	Blue of cell 2	Cell 2
11	Amber cell 2	000 – 255	Amber of cell 2	Cell 2
12	Lime cell 2	000 – 255	Lime of cell 2	Cell 2
13	WW strip sector 1	000 – 255	Warm White of strip sector 1	Strip 1
14	WW strip sector 2	000 – 255	Warm White of strip sector 2	Strip 2
15	WW strip sector 3	000 – 255	Warm White of strip sector 3	Strip 3
16	WW strip sector 4	000 – 255	Warm White of strip sector 4	Strip 4
17	WW strip sector 5	000 – 255	Warm White of strip sector 5	Strip 5
18	WW strip sector 6	000 – 255	Warm White of strip sector 6	Strip 6
19	WW strip sector 7	000 – 255	Warm White of strip sector 7	Strip 7
20	WW strip sector 8	000 – 255	Warm White of strip sector 8	Strip 8
21	WW strip sector 9	000 – 255	Warm White of strip sector 9	Strip 9
22	WW strip sector 10	000 – 255	Warm White of strip sector 10	Strip 10
23	WW strip sector 11	000 – 255	Warm White of strip sector 11	Strip 11
24	WW strip sector 12	000 – 255	Warm White of strip sector 12	Strip 12
25	WW strip sector 13	000 – 255	Warm White of strip sector 13	Strip 13
26	WW strip sector 14	000 – 255	Warm White of strip sector 14	Strip 14
27	WW strip sector 15	000 – 255	Warm White of strip sector 15	Strip 15
28	WW strip sector 16	000 – 255	Warm White of strip sector 16	Strip 16
29	CW strip sector 1	000 – 255	Cold White of strip sector 1	Strip 1
30	CW strip sector 2	000 – 255	Cold White of strip sector 2	Strip 2
31	CW strip sector 3	000 – 255	Cold White of strip sector 3	Strip 3
32	CW strip sector 4	000 – 255	Cold White of strip sector 4	Strip 4
33	CW strip sector 5	000 – 255	Cold White of strip sector 5	Strip 5
34	CW strip sector 6	000 – 255	Cold White of strip sector 6	Strip 6
35	CW strip sector 7	000 – 255	Cold White of strip sector 7	Strip 7
36	CW strip sector 8	000 – 255	Cold White of strip sector 8	Strip 8
37	CW strip sector 9	000 – 255	Cold White of strip sector 9	Strip 9
38	CW strip sector 10	000 – 255	Cold White of strip sector 10	Strip 10
39	CW strip sector 11	000 – 255	Cold White of strip sector 11	Strip 11
40	CW strip sector 12	000 – 255	Cold White of strip sector 12	Strip 12
41	CW strip sector 13	000 – 255	Cold White of strip sector 13	Strip 13
42	CW strip sector 14	000 – 255	Cold White of strip sector 14	Strip 14
43	CW strip sector 15	000 – 255	Cold White of strip sector 15	Strip 15
44	CW strip sector 16	000 – 255	Cold White of strip sector 16	Strip 16

## Strobe chart

(cells and strips)

N°	Function	Value	Default
1	Open	000-004	000
2	Strobe (slow to fast)	005-044	
3	Open	045-046	
4	Pulse In (slow to fast)	047-086	
5	Open	087-088	
6	Pulse Out (slow to fast)	089-128	
7	Open	129-130	
8	Random (slow to fast)	131-170	
9	Open	171-172	
10	Spikers	173-212	
11	Open	213-214	
12	Random single pixel (slow to fast)	215-254	
13	Open	255	

**Patterns FX channel values**

(strips only)

N°	Function	Values	Default
1	Open	000-004	000
2	Pattern n°1	005-009	
3	Pattern n°2	010-014	
4	Pattern n°3	015-019	
5	Pattern n°4	020-024	
6	Pattern n°5	025-029	
7	Pattern n°6	030-034	
8	Pattern n°7	035-039	
9	Pattern n°8	040-044	
10	Pattern n°9	045-049	
11	Pattern n°10	050-054	
12	Pattern n°11	055-059	
13	Pattern n°12	060-064	
14	Pattern n°13	065-069	
15	Open	070-074	
16	Pattern n°14	075-079	
17	Pattern n°15	080-084	
18	Pattern n°16	085-089	
19	Pattern n°17	090-094	
20	Pattern n°18	095-99	
21	Pattern n°19	100-104	
22	Pattern n°20	105-109	
23	Pattern n°21	110-114	
24	Pattern n°22	115-119	
25	Pattern n°23	120-124	
26	Pattern n°24	125-129	
27	Pattern n°25	130-134	
28	Pattern n°26	135-139	
29	Open	140 -255	

**Virtual Color Gels chart**

It is possible to switch between Daylight and Tungsten using the appropriate \*Virtual Color Gels mode command in Device settings

N°	Description	Value	Gel #	Default
1	No function	000-001	-	000
2	Rose Pink	002-003	002	
3	Lavender Tint	004-005	003	
4	Medium Bastard Amber	006-007	004	
5	Pale Yellow	008-009	007	
6	Dark Salmon	010-011	008	
7	Amber Gold	012-013	009	
8	Medium Yellow	014-015	010	
9	Straw Tint	016-017	013	
10	Surprise Peach	018-019	017	
11	Fire	020-021	019	
12	Medium Amber	022-023	020	
13	Gold Amber	024-025	021	
14	Dark Amber	026-027	022	
15	Scarlet	028-029	024	
16	Sunset Red	030-031	025	
17	Bright Red	032-033	026	
18	Light Pink	034-035	035	

19	Medium Pink	036-037	036
20	Dark Magenta	038-039	046
21	Rose Purple	040-041	048
22	Light Lavender	042-043	052
23	Paler Lavender	044-045	053
24	Lavender	046-047	058
25	Mist Blue	048-049	061
26	Pale Blue	050-051	063
27	Sky Blue	052-053	068
28	Evening Blue	054-055	075
29	Just Blue	056-057	079
30	Deeper Blue	058-059	085
31	Lime Green	060-061	088
32	Moss Green	062-063	089
33	Yellow Green	064-065	090
34	Spring Yellow	066-067	100
35	Yellow	068-069	101
36	Light Amber	070-071	102
37	Straw	072-073	103
38	Deep Amber	074-075	104
39	Primary Red	076-077	106
40	Light Rose	078-079	107
41	English Rose	080-081	108
42	Light Salmon	082-083	109
43	Middle Rose	084-085	110
44	Dark Pink	086-087	111
45	Magenta	088-089	113
46	Peacock Blue	090-091	115
47	Steel Blue	092-093	117
48	Light Blue	094-095	118
49	Deep Blue	096-097	120
50	LEE Green	098-099	121
51	Fern Green	100-101	122
52	Dark Green	102-103	124
53	Smokey Pink	104-105	127
54	Bright Pink	106-107	128
55	Marine Blue	108-109	131
56	Golden Amber	110-111	134
57	Deep Golden Amber	112-113	135
58	Pale Lavender	114-115	136
59	Special Lavender	116-117	137
60	Pale Green	118-119	138
61	Summer Blue	120-121	140
62	Pale Violet	122-123	142
63	Pale Navy Blue	124-125	143
64	No Color Blue	126-127	144
65	Apricot	128-129	147
66	Bright Rose	130-131	148
67	Gold Tint	132-133	151
68	Pale Gold	134-135	152
69	Pale Salmon	136-137	153
70	Pale Rose	138-139	154
71	Chocolate	140-141	156
72	Pink	142-143	157
73	No Color Straw	144-145	159
74	Slate Blue	146-147	161
75	Bastard Amber	148-149	162
76	Flame Red	150-151	164

77	Daylight Blue	152-153	165
78	Lilac Tint	154-155	169
79	Deep Lavender	156-157	170
80	Dark Steel Blue	158-159	174
81	Loving Amber	160-161	176
82	Dark Lavender	162-163	180
83	Light Red	164-165	182
84	Flesh Pink	166-167	192
85	Surprise Pink	168-169	194
86	Zenith Blue	170-171	195
87	True Blue	172-173	196
88	Alice Blue	174-175	197
89	Palace Blue	176-177	198
90	Regal Blue	178-179	199
91	Blackout	180-181	-
92	Double CTB	182-183	200
93	Full CTB	184-190	201
94	3/4 CTB	192-193	281
95	1/2 CTB	194-195	202
96	1/4 CTB	196-197	203
97	1/8 CTB	198-199	218
98	Double CTO	200-201	287
99	Full CTO	202-203	204
100	3/4 CTO	204-205	285
101	1/2 CTO	206-207	205
102	1/4 CTO	208-209	206
103	1/8 CTO	210-211	223
104	1 1/2 CTB	212-213	283
105	1 1/2 CTO	214-215	286
106	Full CTS	216-217	441
107	1/2 CTS	218-219	442
108	1/4 CTS	220-221	443
109	1/8 CTS	222-223	444
110	Blackout	224-225	-
111	Reserved	226-255	-

## CTC chart

N°	Description	Value	Default
1	No function	000 - 007	000
2	1750K	008 - 009	
3	1800K	010 - 011	
4	1850K	012 - 013	
5	1900K	014 - 015	
6	1950K	016 - 017	
7	2000K	018 - 019	
8	2050K	020 - 021	
9	2100K	022 - 023	
10	2150K	024 - 025	
11	2200K	026 - 027	
12	2250K	028 - 029	
13	2300K	030 - 031	
14	2350K	032 - 033	
15	2400K	034 - 035	
16	2450K	036 - 037	
17	2500K	038 - 039	
18	2550K	040 - 041	
19	2600K	042 - 043	
20	2650K	044 - 045	

21	2700K	046 – 047
22	2750K	048 – 049
23	2800K	050 – 051
24	2850K	052 – 053
25	2900K	054 – 055
26	2950K	056 – 057
27	3000K	058 – 059
28	3050K	060 – 061
29	3100K	062 – 063
30	3150K	064 – 065
31	3200K	066 – 067
32	3250K	068 – 069
33	3300K	070 – 071
34	3350K	072 – 073
35	3400K	074 – 075
36	3450K	076 – 077
37	3500K	078 – 079
38	3550K	080 – 081
39	3600K	082 – 083
40	3650K	084 – 085
41	3700K	086 – 087
42	3750K	088 – 089
43	3800K	090 – 091
44	3850K	092 – 093
45	3900K	094 – 095
46	3950K	096 – 097
47	4000K	098 – 099
48	4050K	100 – 101
49	4100K	102 – 103
50	4150K	104 – 105
51	4200K	106 – 107
52	4250K	108 – 109
53	4300K	110 – 111
54	4350K	112 – 113
55	4400K	114 – 115
56	4450K	116 – 117
57	4500K	118 – 119
58	4550K	120 – 121
59	4600K	122 – 123
60	4650K	124 – 125
61	4700K	126 – 127
62	4750K	128 – 129
63	4800K	130 – 131
64	4850K	132 – 133
65	4900K	134 – 135
66	4950K	136 – 137
67	5000K	138 – 139
68	5050K	140 – 141
69	5100K	142 – 143
70	5150K	144 – 145
71	5200K	146 – 147
72	5250K	148 – 149
73	5300K	150 – 151
74	5350K	152 – 153
75	5400K	154 – 155
76	5450K	156 – 157
77	5500K	158 – 159
78	5550K	160 – 161

79	5600K	162 – 163
80	5650K	164 – 165
81	5700K	166 – 167
82	5750K	168 – 169
83	5800K	170 – 171
84	5850K	172 – 173
85	5900K	174 – 175
86	5950K	176 – 177
87	6000K	178 – 179
88	6250K	180 – 181
89	6500K	182 – 183
90	6750K	184 – 185
91	7000K	186 – 187
92	7250K	188 – 189
93	7500K	190 – 191
94	7750K	192 – 193
95	8000K	194 – 195
96	8500K	196 – 197
97	8250K	198 – 199
98	8750K	200 – 201
99	9000K	202 – 203
100	9250K	204 – 205
101	9500K	206 – 207
102	9750K	208 – 209
103	10000K	210 – 211
104	11000K	212 – 213
105	12000K	214 – 215
106	13000K	216 – 217
107	14000K	218 – 219
108	15000K	220 – 221
109	16000K	222 – 223
110	17000K	224 – 225
111	18000K	226 – 227
112	19000K	228 – 229
113	20000K	229 – 230

## Device settings

Function	Detail	Value	Default
	No function	000–005	
Refresh rate	1000Hz	006–008	<b>2000Hz</b> (hold 3s)
	2000Hz	009–011	
	3000Hz	012–014	
	4000Hz	015–017	
	5000Hz	018–020	
	6000Hz	021–023	
	7000Hz	024–026	
	8000Hz	027–029	
	9000Hz	030–032	
	10000Hz	033–035	
	11000Hz	036–038	
	12000Hz	039–041	
	13000Hz	042–044	
	14000Hz	045–047	
	15000Hz	048–050	
	16000Hz	051–053	
17000Hz	054–056		
18000Hz	057–059		
19000Hz	060–062		

	20000Hz	063–065	
	21000Hz	066–068	
	22000Hz	069–071	
	23000Hz	072–074	
	24000Hz	075–077	
	25000Hz	078–080	
	No function	081–083	
Fan mode	Auto	084–086	<b>Auto</b> (hold 3s)
	Silent	087–089	
	Max	090–092	
	Off	093–095	
	No function	096–098	
Key lock	On	099–101	<b>Off</b> (hold 3s)
	Off	102–104	
	No function	105–107	
DMX fault	Hold	108–110	<b>Hold</b> (hold 3s)
	Black Out	111–113	
	Stand Alone	114–116	
	Emergency	117–119	
	No function	120–122	
Display flip	On	123–125	<b>Off</b> (hold 3s)
	Off	126–128	
	No function	129–131	
Back light	On	132–134	<b>30s</b> (hold 3s)
	30s	135–137	
	No function	138–140	
Dimmer curve	Linear	141–143	<b>Square Law</b> (hold 3s)
	Square Law	144–146	
	Inverse Square Law	147–149	
	S-Curve	150–152	
	No function	153–155	
Dimmer response	Slow (speed1)	156–158	<b>Halogen</b> (hold 3s)
	Medium (speed2)	159–161	
	Fast (speed3)	162–164	
	Halogen	165–167	
	No function	168–170	
Red shift	On	171–173	<b>On</b> (hold 3s)
	Off	174–176	
	No function	177–179	
Invert strip mapping 180°	On	180–182	<b>Off</b> (hold 3s)
	Off	183–185	
	No function	186–188	
Reset dimmer curve and speed settings to defaults	Reset dimmer settings	189–191	(hold 3s)
	No function	192–194	
Reset device to defaults	Reset defaults	195–197	(hold 3s)
	No function	198–200	
*Virtual Color Gels mode	Tungsten	201–204	<b>Tungsten</b> (hold 3s)
	Daylight	205–207	
	No function	208–255	