



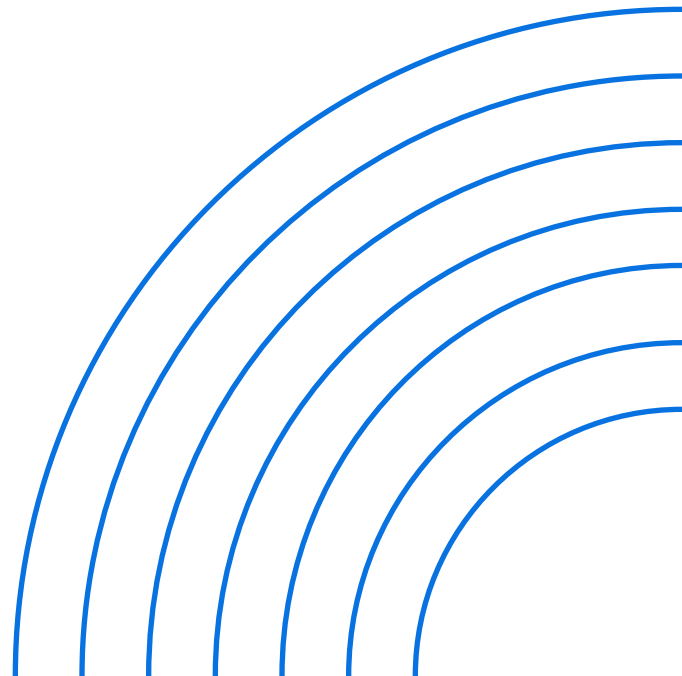
# B P9

## DMX Chart



### 4 DMX modes

- 2-Channel mode
- 4-Channel mode
- 16-Channel mode
- 21-Channel mode



## 2-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer 0-100%	0	255
2	Colour Macro (Override RGBW)	Colour OFF	0	5
		Red	6	13
		Amber	14	21
		Yellow Amber	22	29
		Yellow	30	37
		Green	38	45
		Turquoise	46	53
		Cyan	54	61
		Blue	62	69
		Lavender	70	77
		Mauve	78	85
		Magenta	86	93
		Pink	94	101
		Warm White	102	109
		White	110	117
		Cold White	118	125
		Colour Jumping Stop	126	127
		Colour Jumping Speed (slow to fast) Colour 1-12	128	191
		Colour Fading Speed (slow to fast) Colour 1-13	192	255

## 4-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Red	Red 0-100%	0	255
2	Green	Green 0-100%	0	255
3	Blue	Blue 0-100%	0	255
4	White	White 0-100%	0	255

## 16-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Red1	Red1 0-100%	0	255
2	Green1	Green1 0-100%	0	255
3	Blue1	Blue1 0-100%	0	255
4	White 1	White 1 0-100%	0	255
5	Red2	Red2 0-100%	0	255
6	Green2	Green2 0-100%	0	255
7	Blue2	Blue2 0-100%	0	255
8	White 2	White 2 0-100%	0	255
9	Red3	Red3 0-100%	0	255
10	Green3	Green3 0-100%	0	255
11	Blue3	Blue3 0-100%	0	255
12	White 3	White 3 0-100%	0	255
13	Red4	Red4 0-100%	0	255
14	Green4	Green4 0-100%	0	255
15	Blue4	Blue4 0-100%	0	255
16	White4	White4 0-100%	0	255

## 21-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer 0-100%	0	255
2	Strobe	Strobe open	0	5
		Strobe closed	6	10
		Plus Random, slow-fast	11	33
		Ramp up Random, slow-fast	34	56
		Ramp down Random, slow-fast	57	79
		Random Strobe effect, slow-fast	80	102
		Strobe Break Effect, 5s-1s (Short burst with break)	103	127
		Strobe slow-fast, 1-20Hz	128	250
		Strobe open	251	255
3	Colour Macro (Override RGBW)	Colour OFF	0	5
		Red	6	13
		Amber	14	21
		Yellow Amber	22	29
		Yellow	30	37
		Green	38	45
		Turquoise	46	53
		Cyan	54	61
		Blue	62	69
		Lavender	70	77
		Mauve	78	85
		Magenta	86	93
		Pink	94	101
		Warm White	102	109
		White	110	117

## 21-channel mode

Channel	Name	Function	Min DMX	Max DMX
3	Colour Macro (Override RGBW)	Cold White	118	125
		Colour Jumping Stop	126	127
		Colour Jumping Speed (slow to fast) Colour 1-12	128	191
		Colour Fading Speed (slow to fast) Colour 1-13	192	255
4	Dimmer Curve	No Function	0	5
		Linear	6	63
		Exponential	64	127
		Logarithmic	128	191
		S-Curve	192	255
5	Device Settings	No Function	0	5
		Dimmer Response LED (Hold 3s)	6	63
		Dimmer Response Halogen (Hold 5s)	64	127
		Setting Fan High (Hold 3s)	128	191
		Setting Fan Auto (Hold 3s)	192	255
6	Red1	Red1 0-100%	0	255
7	Green1	Green1 0-100%	0	255
8	Blue1	Blue1 0-100%	0	255
9	White 1	White 1 0-100%	0	255
10	Red2	Red2 0-100%	0	255
11	Green2	Green2 0-100%	0	255
12	Blue2	Blue2 0-100%	0	255
13	White 2	White 2 0-100%	0	255
14	Red3	Red3 0-100%	0	255
15	Green3	Green3 0-100%	0	255

## 21-channel mode

Channel	Name	Function	Min DMX	Max DMX
16	Blue3	Blue3 0-100%	0	255
17	White 3	White 3 0-100%	0	255
18	Red4	Red4 0-100%	0	255
19	Green4	Green4 0-100%	0	255
20	Blue4	Blue4 0-100%	0	255
21	White4	White4 0-100%	0	255