

# DMX functions Zaphir RGBW

In the absence of DMX signal the led will remain OFF.

## DMX functions in 4 channels mode

Channel	Function	Value	Description
1	Red	0-255	Proportional control 0-100% of the Red colour
2	Green	0-255	Proportional control 0-100% of the Green colour
3	Blue	0-255	Proportional control 0-100% of the Blue colour
4	White	0-255	Proportional control 0-100% of the White colour

## DMX functions in 5 channels mode

Channel	Function	Value	Description
1	Red	0-255	Proportional control 0-100% of the Red colour
2	Green	0-255	Proportional control 0-100% of the Green colour
3	Blue	0-255	Proportional control 0-100% of the Blue colour
4	White	0-255	Proportional control 0-100% of the White colour
5	Blackout Dimmer Strobe	0-15	Luminous output intensity 100%
		16-150	Proportional control of the luminous output intensity 100-0%
		151-160	Luminous output intensity 100%
		161-255	Proportional control of the Strobe effect

## DMX functions in 6 channels mode

Channel	Function	Value	Description
1	Red	0-255	Proportional control 0-100% of the Red colour
2	Green	0-255	Proportional control 0-100% of the Green colour
3	Blue	0-255	Proportional control 0-100% of the Blue colour
4	White	0-255	Proportional control 0-100% of the White colour
5	Dimmer	0-5	Luminous output intensity 0%
		6-250	Proportional control of the luminous output intensity 0-100%
		251-255	Luminous output intensity 100%
6	Strobe	0-5	Strobe frequency 0%
		6-250	Proportional control of the strobe frequency 0-100%
		251-255	Strobe frequency 100%

