

DMX functions Ruby MC Recessed 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%



DMX functions Ruby MC Recessed DW

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

DMX functions in 2 channels mode

Channel	Function	Value	Description
1	Dynamic white	0-3	Warm white 100% - Cold white 0%
		4-122	Warm white 100% - Cold white from 0% to 100%
		123-132	Warm white 100% - Cold white 100%
		133-251	Warm white 100% to 0% - Cold white 00%
		252-255	Warm white 0% - Cold white 100%
2	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 0%
		161-255	Proportional control of the Strobe effect

DMX functions in 3 channels mode

Channel	Function	Value	Description
1	Warm white	0-255	Proportional control 0-100% of the warm white
2	Cold white	0-255	Proportional control 0-100% of the cold white
3	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 0%
		161-255	Proportional control of the Strobe effect



DMX functions Ruby MC Recessed 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%

