Wireless RF controllers for 4-zone RF remote control to RGB a RGBW LED stripes control

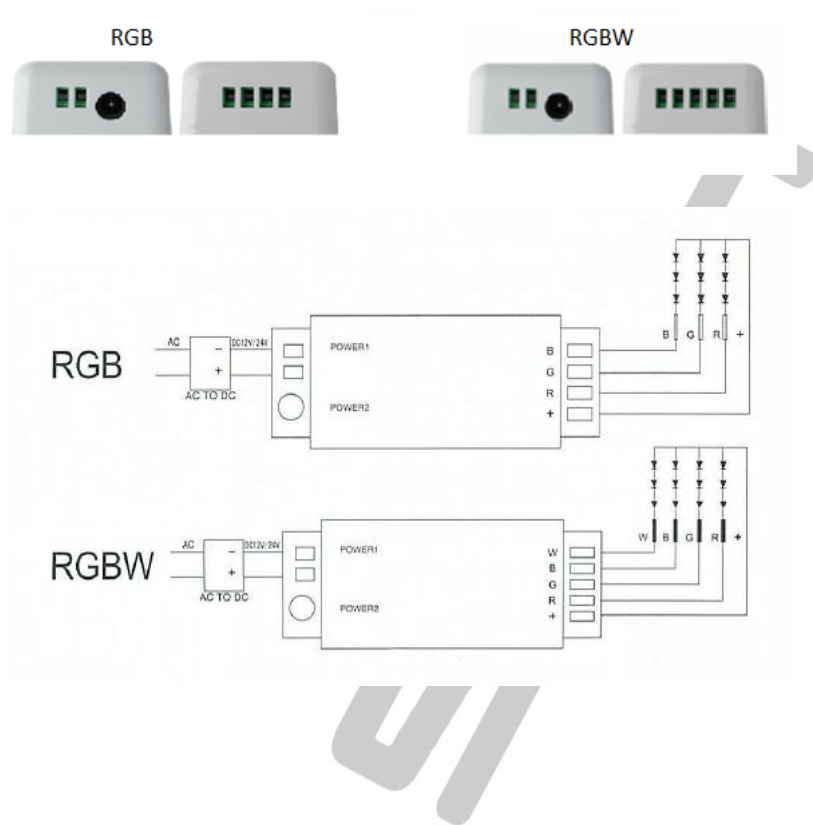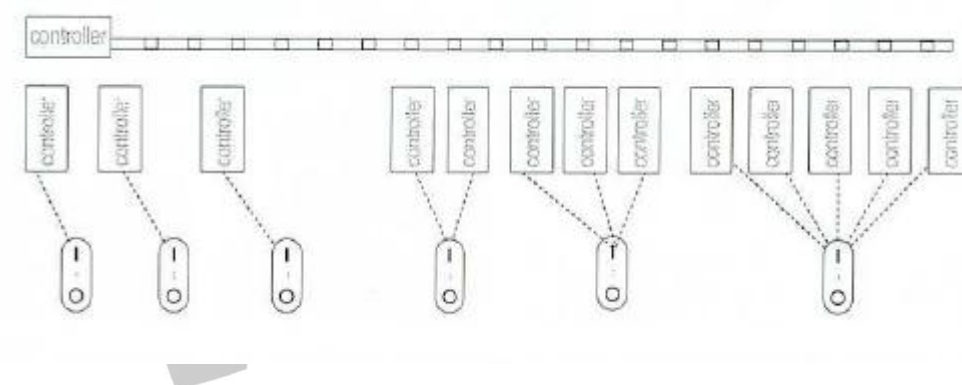## 4-zone RF remote control

USER´S MANUAL

This controller is suitable for comfortable RGB and RGBW LED stripes control. It is compatible with the RF remote control and you can control LED diodes separately, changing brightness, color changing or dimming.

Very easy connection – unconect the controller from the power supply and connect it again. Then press once one of the zone number on the remote control. If the connection is correct, LED stripe will flash and is ready to use.
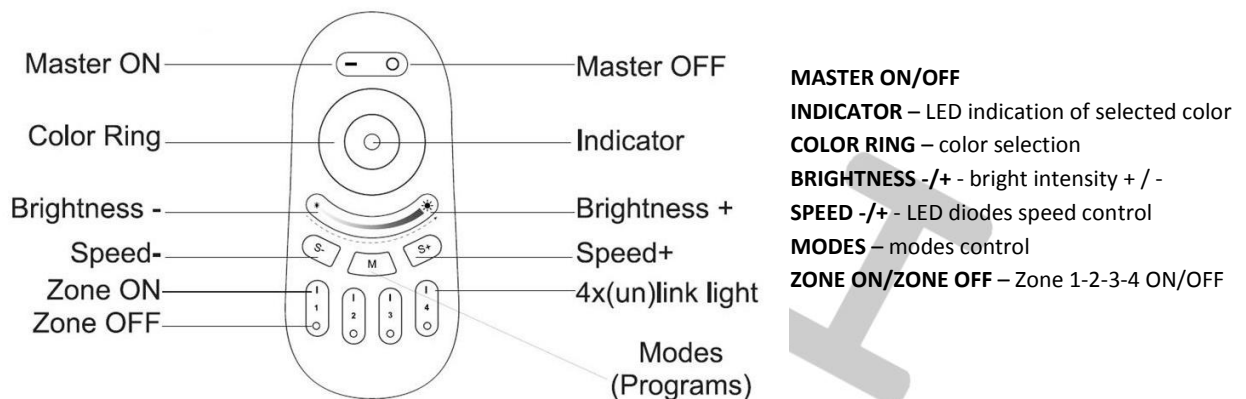
LED stripe connection into the screw-on clamps:

It is necesary to use separately controller for every zone :

4-zone remote control – buttons :

MASTER ON/OFF
INDICATOR – LED indication of selected color
COLOR RING – color selection
BRIGHTNESS -/+ - bright intensity + / -
SPEED -/+ - LED diodes speed control
MODES – modes control
ZONE ON/ZONE OFF – Zone 1-2-3-4 ON/OFF

White color of the LED stripe - press "ON" button for 3 seconds.

Programs :

Program 1 – RGBW Fade In Fade Out – this program fades in and fades out the color red, green, blue and white after another.

Program 2 – Color Flash – in this program red, green, blue, white, yellow, purple flashes to change.

Program 3 – Disco – different colors strobe and flash to change.

Program 4 – Red Color Ramp Up and Flash – in this program, red color brightens from 0%-100% and shuts down, then flashes free times.

Program 5 – Green Color Ramp Up and Flash - in this program, green color brightens from 0%-100% and shuts down, then flashes free times.

Program 6 – Blue Color Ramp Up and Flash - in this program, blue color brightens from 0%-100% and shuts down, then flashes free times.

Program 7 – Color Change + Flash – several colors fade into each other and then flash randomly.

Program 8 – Fade In and Fade Out – different colors fade into each other.

Program 9 – Strobe White – just white colors fade into each other.

Wireless RF controllers for RGB and RGBW LED stripes – description :

Power supply:	DC 12 V~24 V
RGB control:	3 channels
RGBW control:	4 channels
Frequency:	2,4 GHz
Working temperature:	-20 ~ 60°C
Max load of 1 channel:	6 A
Total RGB output load:	18 A
Total RGBW output load:	24 A
Output connection:	common anode
LED stripe connection:	screw-on clamp
Napájeni kontroleru:	DC connector or screw-on clamp
Remote control range:	20-30 m (in open space)
Dimensions:	85 x 45 x 23 mm

4-zone RF remote control – description :

Supported LED stripes:	RGB, RGBW
Frequency:	2.4 Ghz , RF
power supply:	2x battery LR03 1,5 V AAA
Remote range:	20-30 m (in open space)
Dimensions:	120 x 53 x 20 mm
Weight:	48 g (without batteries)