

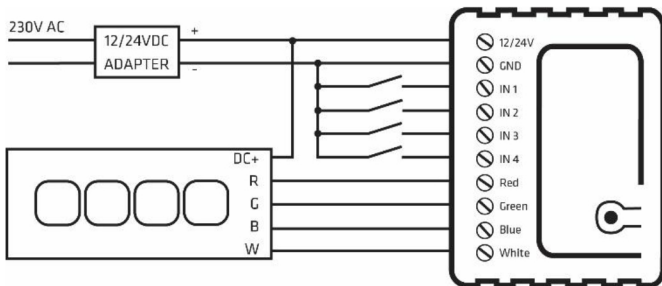


Flush RGBW Dimmer

ORDERING CODE	Z-WAVE FREQUENCY	COUNTRY/REGION
ZMNHWD1	868.4 MHz	CEPT, China, Singapore, South Africa, UAE
ZMNHWD2	921.4 MHz	Australia, Brazil, New Zealand
ZMNHWD3	908.4 MHz	Chile, Mexico, USA/Canada
ZMNHWD4	869.0 MHz	Russia

This device is used to control RGB/RGBW strips and LED strips or bulbs to create countless colour options and has 6 special scene effects. It can also control halogen lights and fans. Its extremely small size allows for easy installation behind wall sockets and switches. Controlled devices may be powered by 12 or 24 VDC. All IN and OUT terminals may be user configured for LED control or 100 kΩ signal readouts.

Wiring diagram



ADVANTAGES

- Small size
- **Control of RGB, RGBW strips and LED strips or bulbs, halogen lights and fans**
- High output power
- **6 special scenes effects**

TECHNICAL DATA

Power supply	12 / 24V DC
PWM output frequency	488Hz
Rated output power	8A for single output channel, 13A at max. (3,25A for R.G.B.W. single output channel is suggested)
Max load (e.g. halogen bulbs)	At 12V- 156W combined At 24V- 312W combined
LED Indicator	Red/Green *1
Operation temperature	0°C~40°C
Distance	up to 30 m indoors
Dimensions(W x H x D)	40.5 mm x 32 mm x 14.5 mm
Package dimensions (W x H x D)	79 mm x 52 mm x 22 mm
Weight	28 g
Gross weight (packaging included)	34 g
Electricity consumption	12V: 0.48W; 24V: 0.72W
For installation in boxes	Ø ≥ 60 mm or 2M

Additional information is available in the technical specifications.

PACKAGE CONTAINS

Device with installation manual.

MSRP: 54.00 €

(price does not include VAT)