

ZPW218R, ZPW518R

LED strip

ZPW218R



ZPW518R



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Safety instructions and warnings



Before using the device, read the instructions for .



Observe the safety instructions in this manual.

Do not connect the LED strip to the power supply while it is in its packaging. The light sources are not replaceable.

Disconnect from the mains when handling.

In case of failure, do not remove the light source and do not repair the LED strip! Do not interfere with the wiring.

Use only with the power supply supplied with the product. Suitable for indoor use.

If the light source is damaged, the LED strip must not be used or left energized, but disposed of safely.

This product is intended for decorative lighting.

This product is not a toy, do not put it in the hands of children!

EMOS spol. s r.o. declares that the product ZPW218R, ZPW518R complies with the essential requirements and other relevant provisions of the directives. The equipment can be operated freely in the EU. The facility may be operated under General Permit No. VO-R/12/11.2021-11.

CZ EMOS spol. s r.o. hereby declares that the radio equipment type ZPW218R, ZPW518R complies with Directive 2014/53/EU. The full text of the EU Declaration of Conformity is available on the following website

<http://www.emos.eu/download>.



This product contains a light source with energy efficiency class G.

Contents of



Package contents:

ZPW218R
LED strip 2 m
Adapter Driver
Remote control
User manual



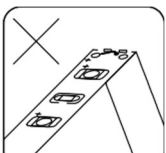
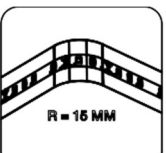
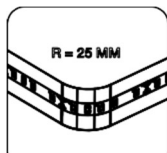
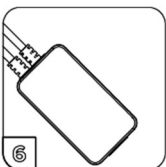
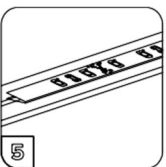
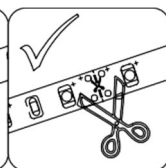
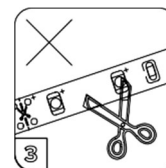
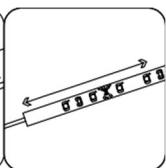
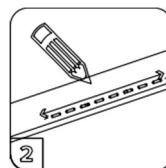
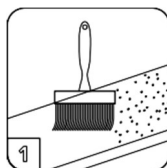
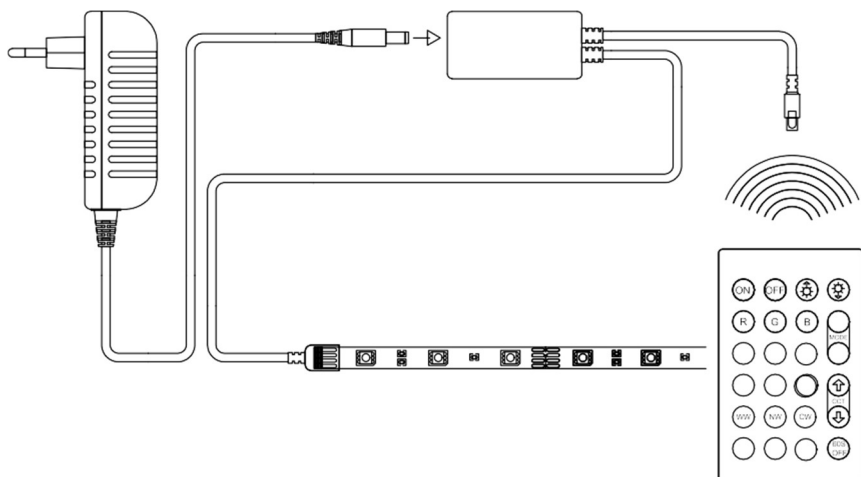
ZPW218R
LED strip 5 m
Adapter Driver
Remote control
User manual



Technical Specifications

Model	Protocol	Connecting	Luminous flux	Power input	Chromaticity temperature	Power
ZPW218R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	750 lm	11 W	2 700-6 500 K	220-240 V AC / 24 V DC
ZPW518R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	1 400 lm	24 W	2 700-6 500 K	220-240 V AC / 24 V DC

Installation and



Download the

The app is available for Android and iOS via Google Play and the App Store. To download the app, scan the relevant QR code.



Notice

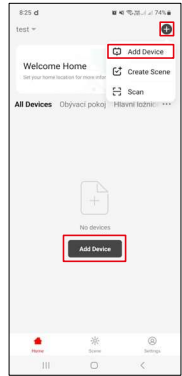
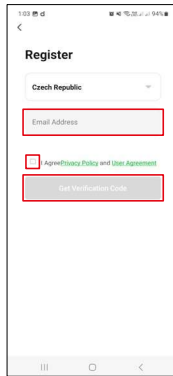
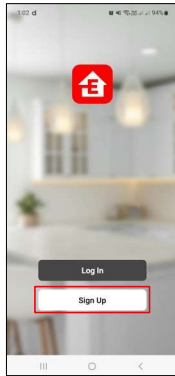
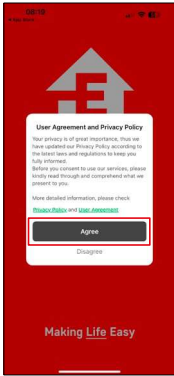
The LED strip only supports 2.4 GHz Wifi (does not support 5 GHz).



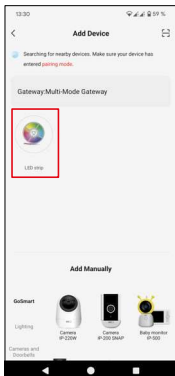
✓ 2.4 GHz

5 GHz ✗

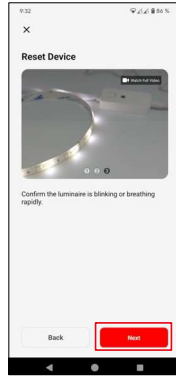
EMOS GoSmart mobile



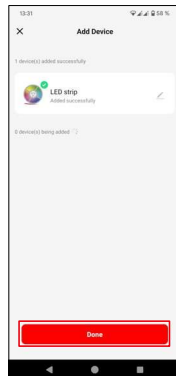
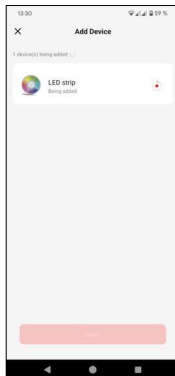
1. Open the EMOS GoSmart app and confirm the Privacy Policy and click "I agree".
2. Select the "" option.
3. Enter the name of a valid email address and choose a password. Confirm that you agree to the privacy policy. Confirm with the "register" button.
4. Select "add device".



5. Once the device is automatically found, click "add" or select the category and product type.



6. Switch on the device and confirm with the "next" button.
7. If the luminaire does not flash, put it into pairing mode by holding the pairing button long (approx. 10 seconds).
8. Confirm that the indicator light is flashing. Confirm with the "next" button.

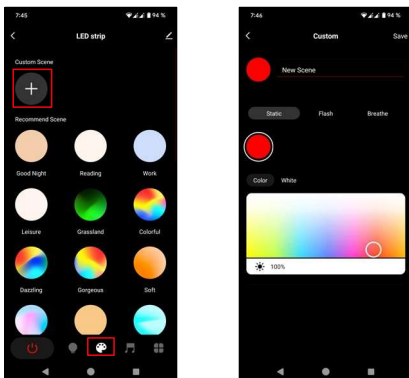


9. Enter the Wifi network name and password. Confirm with the "next" button.
10. Pairing to the is in progress.
11. The device is successfully paired. Confirm with the "done" button.

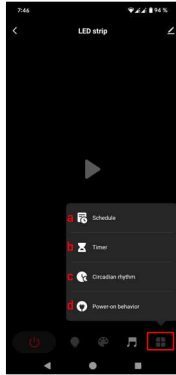
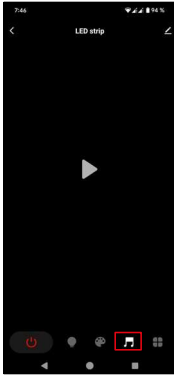
Controls and functions



1. Color - "color" is the basic panel for RGB settings.
2. White - "white" is the basic panel for setting the chromaticity temperature.



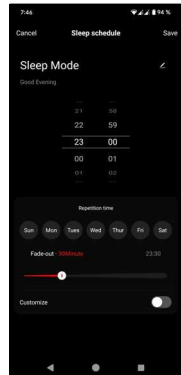
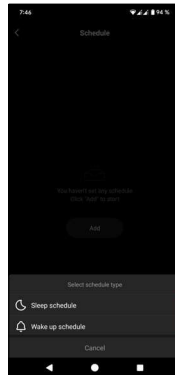
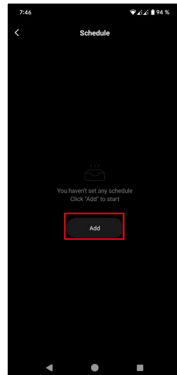
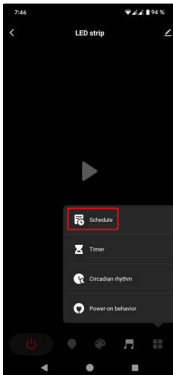
3. Scene - this section is used for setting preset scenes or creating your own scenes.



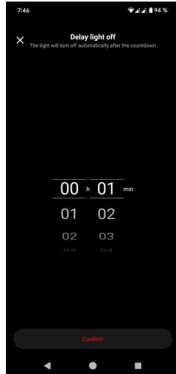
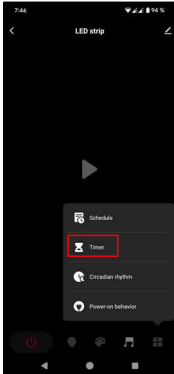
4. Music - "music" is switching to the light mode according to the music, when the device responds to the recorded sound in the mobile device.

5. More - "more" is a menu of additional functions such as:

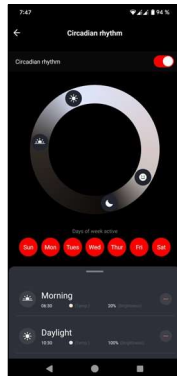
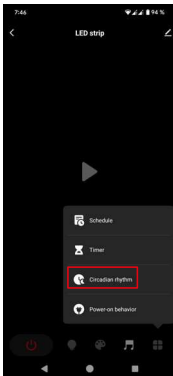
- a. Schedule
- b. Timer
- c. Circadian rhythm
- d. Power-on behaviour



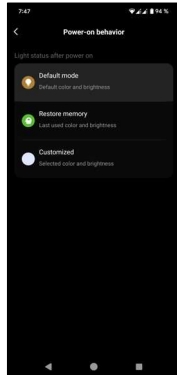
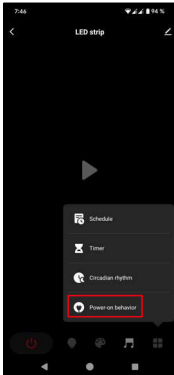
6. Schedule - "schedule" is an extended timer function for the possibility of setting the luminaire according to multiple schedules.



7.Timer - a "timer" is a feature that allows you to set the device to turn on/off after a certain amount of time.



8.Circadian rhythm is a function that allows you to set the colour, brightness and light time of the luminaire to adapt to the daily cycle and imitate natural daylight.



9. Power-on behaviour is a feature that allows the luminaire to remain in the off state after a power failure and then power is restored.

Troubleshooting FAQ

I can't get the devices to pair. What can I do?

- Make sure you are using a 2.4 GHz wifi network and have a strong enough signal.
- Allow the app all permissions in the settings.
- Make sure you're using the latest version of the mobile operating system and the latest version of the app.

I'm not getting notifications, ?

- Allow the app all permissions in the settings.
- Turn on notifications in the app settings (Settings -> App notifications).

Who all can use the equipment?

- The device must always have an administrator (owner).
- The admin can share the device with the rest of the household and assign rights to them.