

ZQW514R | ZQW515R | ZQW516R ZQW322R | ZQW832R

GB | LED bulb



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Safety Instructions and Warnings



Please read the user manual before using the device.



Observe the safety instructions in this manual.

Only use the LED bulb in accordance with its intended use and technical parameters. Always disconnect the device from the mains before installing or replacing it.

Before first use, check that the bulb is not damaged. Do not use if there is visible damage. The LED bulb must be installed in a suitable socket and corresponding light fixture.

Do not use the LED bulb with an unstable or unsuitable power supply.

LED bulbs are not intended for use with dimmers unless expressly stated by the manufacturer. Do not cover the bulb or install it in enclosed spaces without adequate ventilation. Avoid contact with flammable materials.

Do not expose the LED bulb to impact or falls.

If the bulb breaks or is damaged, it must not be used or left under voltage, but must be disposed of safely.

Do not repair the bulb in case of failure!

Do not use the LED bulb in damp or wet environments unless it is specifically designed for outdoor use. Suitable for indoor use.

Do not expose the LED bulb to extreme temperatures, direct sunlight or chemicals. This product is intended for decorative lighting.

This product is not a toy; keep it out of the reach of children!

EMOS spol. s r.o. declares that the product ZQW514R, ZQW515R, ZQW516R, ZQW322R, ZQW832R complies with the essential requirements and other relevant provisions of the directives. The device can be freely operated in the EU. The device can be operated on the basis of general authorisation no. VO-R/12/11.2021-11.

CZ EMOS spol. s r.o. hereby declares that the radio equipment type ZQW514R, ZQW515R, ZQW516R, ZQW322R, ZQW832R 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>.

EN The technical parameters of the light source, including luminous flux, power consumption, colour temperature and other characteristics, are indicated on the product packaging. Please read this information carefully before use to ensure correct use and compatibility.

Package contents

1. LED bulb 1pc
2. User manual

Technical specifications

Model	Protocol	Connection	Luminous flux	Power consumption	Socket	Energy class	Colour temperature	Dimensions
ZQW514R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	806 lm	9 W	E27	F	2,700–6,500 K	60 × 60 × 120 mm
ZQW515R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	1,050 lm	11 W	E27	F	2,700–6,500 K	60 × 60 × 125 mm
ZQW516R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	1,400 lm	14 W	E27	F	2,700–6,500 K	65 × 65 × 134 mm
ZQW322R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	470 lm	4.8 W	E14	F	2,700–6,500 K	37 × 37 × 110 mm
ZQW832R	Wi-Fi	2.4 GHz (Wifi IEEE 802.11b/g/n)	400 lm	4.8 W	GU10	G	2,700–6,500 K	50 × 50 × 57 mm



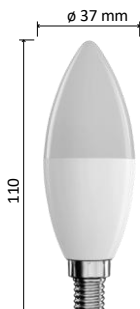
ZQW514R



ZQW515R



ZQW516R



3



ZQW322R

ZQW832R

Installation and assembly

With the light switched off, screw the bulb into the socket.

Download the app



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

Note

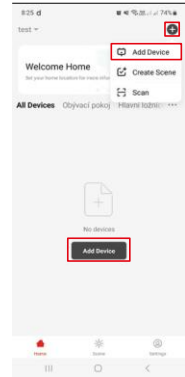
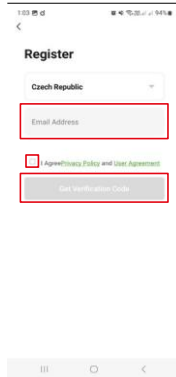
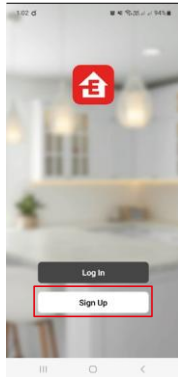
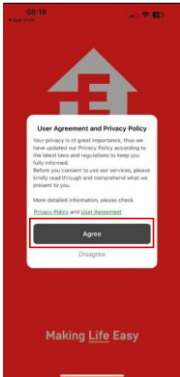
The LED bulb only supports 2.4 GHz Wi-Fi (it does not support 5 GHz).



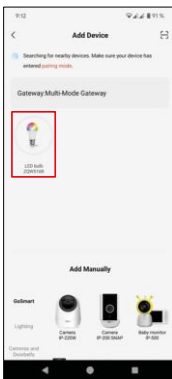
✓ 2.4 GHz

5 GHz ✗

EMOS GoSmart mobile application:



1. Open the EMOS GoSmart app, confirm the Privacy Policy, and click "I agree."
2. Select the "Register" option.
3. Enter a valid email address and choose a password. Confirm your agreement with the Privacy Policy. Confirm by clicking "Register".
4. Select the "Add device" option.



5. After the device is automatically detected, click "Add" or select the category and product type.

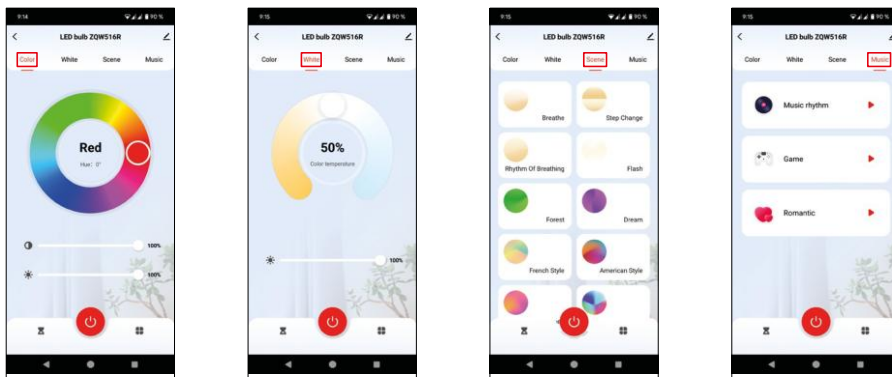


6. Turn on the device and confirm by clicking "Next".
7. If the light does not flash, put it into pairing mode using the switch: on-off-on-off-on.
8. Confirm that the indicator light is flashing. Confirm by clicking "Next".

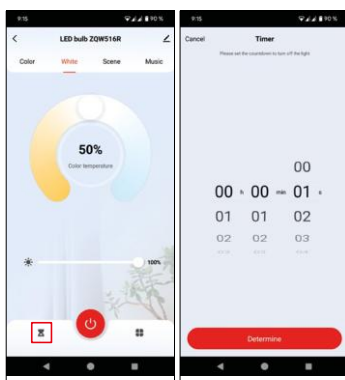


9. Enter the name of the Wi-Fi network and password. Confirm by clicking "Next".
10. Pairing with the device is in progress.
11. The device has been successfully paired. Confirm by pressing "Done".

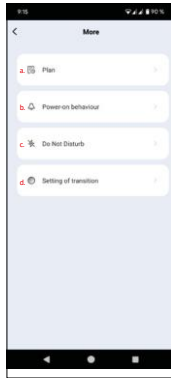
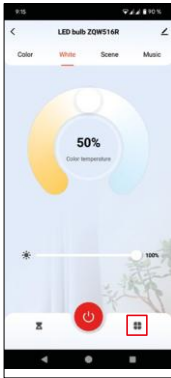
Controls and functions



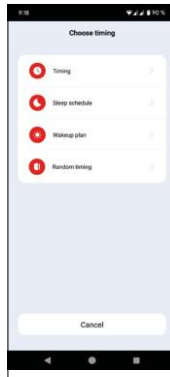
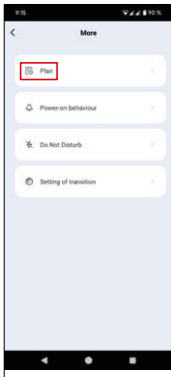
1. Colour – "Colour" is the basic panel for setting RGB.
2. White – "white" is the basic panel for setting the colour temperature.
3. Scene – this section is used to set preset scenes.
4. Music – "Music" switches to music-controlled lighting mode, where the device responds to recorded sound on your mobile device.



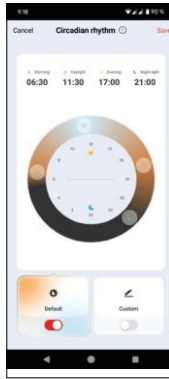
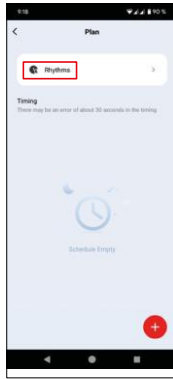
5. Timer – "timer" is a function that allows you to set the device to turn off/on after a certain time.



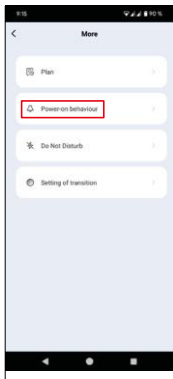
6. More – "more" is a menu of additional functions such as:
- a. Plan
 - b. Power-on behaviour
 - c. Do Not Disturb
 - d. Setting of transition



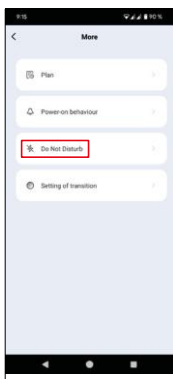
7. Plan – "plan" is an extended timer function that allows you to set the light according to multiple time schedules.



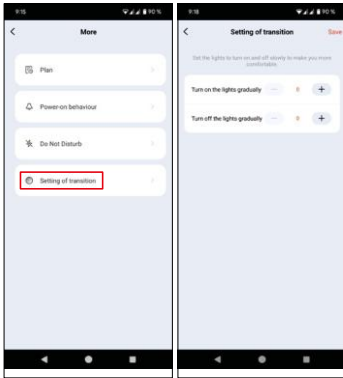
8. Rhythms – "circadian rhythm" allows you to set the intensity and colour of the light on the device according to a set schedule to mimic natural outdoor light conditions depending on the time of day.



9. Power-on behaviour – "power-on behaviour" allows you to set how the device will behave when disconnected and reconnected to the mains.



10. Do not disturb – this function allows you to leave the device switched off in the event of a prolonged power failure.



11. Setting of transition – this function allows you to set the device so that the light slowly turns on and off.

Troubleshooting FAQ

I am unable to pair the device. What should I do?

- Make sure you are using a 2.4 GHz Wi-Fi network and that you have a strong enough signal.
- Grant the application all permissions in the settings.
- Check that you are using the latest version of your mobile operating system and the latest version of the app.

I am not receiving notifications. Why?

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

Who can use the device?

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