

Things+ Wi-Fi Smart LED Bulb

Thank you for choosing Z-WIFI Smart LED Light Product!
Please read before operating the smart device.



DOWNLOAD THINGS+ APPLICATION

Page 77

SPECIFICATION

Model No.	C1 Color	C2 Color
Average Life (hours)	30,000	
Dimensions (mm)	90*125	90*125
Bulb Type	Household	
Power Input	AC 90-240 V	
Light Bulb Base Code	E27 Standard	
Light Color Type	Warm/White/RGB 16Million	
Light Output (Jumen)	800	800
Connect Home Protocol	IEEE 802.4.2 (4-in-wireless)	
Home Automation Platform	Indoor/Outdoor	
Wireless Equivalence (Hz)	50/60	
Warranty (Years)	5	10

DOWNLOAD APPLICATION -- THINGS+

- iOS user: download in APP STORE keywords [Things+ Ocean]
- Android user: download in GOOGLE PLAY or ANDROID MARKET keywords [Ocean]
- APP link QR CODE on package / WWW.Z-WIFI.COM / wechat profile [ZWIFI]

GETTING STARTED

1. Initial Setup

- A wireless router with password. Note: Do not use in a open network.
- A Smart Phone or Tablet with Things+ application completely installed. (iOS version 7.0 or later, Android version 3.0 or later).
- Make sure Wi-Fi is available and your smart phone or tablet under same Wi-Fi.

2. Power the Smart LED Bulb and Check the Pairing Mode:

Install the smart LED bulb to a E27 socket and turn on the power. If still in DEFAULT MODE - keeping in the colors (or single color) status as below:

- Light flashing from white, warm, and green, blue continuously
- ** This status indicate as 'default mode/ready to pairing'
- Light do not flash and stop in white light
- ** This status indicate as 'pairing done, ready to operating by app'
- Light flashing slow in blue (usually app start message)
- ** This status indicate as 'pairing with the router and cloud server, please wait'

- If blue light keep flashing more than 50s, please follow these steps:
 - Restart the router, confirm the LAN is available.
 - Log in router settings, find SSD setting and tick 'ON'.
 - Reset the Smart LED Bulb, try to pair again.

3. Reset / Default Setting

Continuously power on and off the Smart LED Bulb for 6 times in 10 seconds.
DEFAULT MODE: loop in 5 colors - white, warm, red, green, blue.

SETTING UP YOUR SMART DEVICE



1. WELCOME PAGE & REGISTER

Create an account and set up your password.
An account can be an email address, or a Chinese mobile phone number.
An account can be logged in more than one mobile devices so you can share one account with families.
Forgot Password will help you up when necessary.

SETTING UP YOUR SMART DEVICE



2. ADD DEVICES

- Tap icon "+"
- Choose smart device type (e.g. Smart LED Bulb)
- Type password (OS network not supported)
 - confirm mobile phone under same network
- Tap 'connect immediately'
- Wait for pairing (15-60 seconds)
- Start operation on APP
- All smart bulbs can be paired in one time.

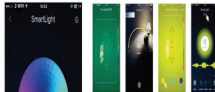
SETTING UP YOUR SMART DEVICE



3.1 SINGLE DEVICE PAGE

- Paired smart device will be listed under 'Device'.
- Double taps any blank area to switch 'on/off'
- Finger slide left & right to dim light: from 1% - 100%
- Finger slide up & down to choose color light
- Tap icon ▼ to save favorite mode (max 7 options)
- ▼ help you to set many bulbs in same parameter
- Tap 'Edit' to rename or delete smart device

SETTING UP YOUR SMART DEVICE



3.2 SINGLE DEVICE PAGE

- COLOR mode: Finger slide at blank area, background changing simultaneously with the bulb.
- SUNLIGHT mode: Finger slide at blank area, special lighting mode with CCT 2700K - 6500K.
- AURORA mode: Finger slide at blank area, faster or slow down light flowing speed.
- Aurora setting gives choice to a main color flowing.
- MUSIC mode: a party mode collecting sounds.
- Press "O2" or "O3" mode as you like.

SETTING UP YOUR SMART DEVICE



4.1 SCENE MODE / GROUP CONTROL

Scene Mode is kind of Sensor Group Control.
All kinds of smart devices can be collected into a scene, e.g. smart light bulb, smart socket and so on. This function allows to operate many smart devices in group, but each smart device is possible to act in different parameter in different scene.
e.g. Smart Bulb1 can be white80% dim in Scene-A, red50% dim in Scene-B, green30% dim in Scene-C. It provides abundant combinations.

FCC WARNING

Cet équipement est conforme aux limites d'exposition aux rayonnements électromagnétiques pour un environnement non contrôlé et respecte les règles d'exposition aux fréquences radioélectriques (RF) (CNR-102 de l'IC. Cet équipement émet une énergie RF très faible qui est considérée conforme sans évaluation du débit d'absorption spécifique (SAR). To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

ACCESSORIES (IF ANY)

Remote controller

- long press to adjust brightness
- single press to change mode / Lighting Mode / User-defined Mode / Aurora Mode
- double press to power on / off
- * Remote controller can be used as a backup controller when Wi-Fi is not available.

Z-WIFI TECHNOLOGY CO LTD

ADD: F4, BLOCC2, TONGGUO INDUSTRIAL ZONE, LONGHUA, SHENZHEN
TEL: 86-755-26291948
MANUFACTURER

FCC WARNING

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Caution: Any changes or modifications to the device not explicitly approved by manufacturer could void your authority to operate this equipment.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. The device complies with RF specifications when the device is used at 20 cm from your body.

Q & A

- Q: What if I reset my router, or change my Wi-Fi password name, or take the paired device to another place and/or refresh Wi-Fi?
A: Paired interrupt in this situation. The smart light can not operate by app and keep the latest app demand (probably power off). Please reset the smart light to default mode (power on/off 5 times within 10 seconds), and repair to new network. Or change the Wi-Fi name & password same as the previous one.
- Q: Do I need to pair again when updated re-install THINGS+ APP?
A: No, you do not need to re-pair. Just log in your account and find your last setting.
- Q: Can I control my home light while traveling abroad?
A: Yes. When your home network is available, you can do any operation anywhere.
- Q: Why are there red exclamation marks on device list?
A: It indicates smart device not online. Please check power input and Wi-Fi status.
- Q: Can I use the smart devices in a non-password network?
A: For security reasons, our products are not allowed to pair open/hidden Wi-Fi.

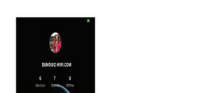
WARRANTY

Replacement (Free) 3 months / Replacement (Charge) 4 - 12 months
Exception: artificial damage, disassembly.
Please provide purchase invoice or receipt with the product.

Q & A

- Q: Why the sensitivity is slow when light changing?
A: This is our unique and special design for home lighting, called 'breathing light'. The light changes slowly, providing a comfort, relax and cozy life for only you.
- Q: Why it flash a short green light then off when I switch the smart bulb on?
A: The flash green light is the signal to notice that the smart device is power on, but it was turned off times ago by APP operation. Please use APP to manage. * If you do not use the green flash, that means there is no power.
- Q: Why I try several time but can not pair/operate the smart device?
A: 1) Restart the router, browse website and confirm the LAN is available.
2) Log in router settings, find SSD setting and tick 'ON'.
- Q: What if I have several Wi-Fi in my house?
A: While typing Wi-Fi password in pairing section, confirm your mobile phone is under the same Wi-Fi as APP shows. While pairing done, you can set your mobile phone to any network. It does not affect to the smart light. We suggest to pair with the strongest network. SS network not supported!
- Q: Sometimes I tap on APP but the smart light acts slowly.
A: It depends on your network status. Because all of our products built-in cloud service to achieve the real remote operation.

SETTING UP YOUR SMART DEVICE



6. USER-DEFINED PROFILE

- Profile: name/ photo/ address
- Security: password
- Help center: user manual / FAQ
- Share links
- About us: feedback/ scold/reversion
- Setting: wallpaper/ vibrate

SETTING UP YOUR SMART DEVICE

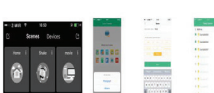


5. PLAN / SCHEDULE

A device or a scene can be added to schedule. All kinds of plans are workings individually.

- TIMER: Run the command in a certain time.
e.g. Sleep clock on, or alarm clock off
- DELAY: Run the command in a certain time later.
e.g. 15 minutes later turn on, or off
- LOOP: Run the command in a certain period.
e.g. turn on 20% dim of 1% looping in 8pm-5am.
- * Repeated function provided.

SETTING UP YOUR SMART DEVICE



4.2 ADD SCENE MODE

- Tap icon "+" under 'SCENE' menu
- Choose icon and name (user-defined)
- Choose smart device
- A: Finished
- Default: 'HOME SCENE': all devices in, white 100% brightness (editable).
- Default: 'SHAKE SCENE': all devices in, shake to random colors, random lights.
- * Setting single bulb, then add new scene (suggested).
- * Add scene, then setting each single bulb under 'Edit' item.