

# **LEXI 10011 Smart Color and Tunable Bulb User Manual**

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## **LEXI 10011 Smart Color and Tunable Bulb**



## **USER GUIDE – WORK WITH LEXI HUB**

- 1. If you are using a LEXI Hub, make sure it's powered on and connected to the internet. Also, make sure your LEXI Hub is ready to add device(s) and work properly with the LEXI App on your smart devices. ( Detail instruction at the User Manual of LEXI Hub)
- 2. Power on your light source(s), you'll see the light(s) flashing with warm white color
- 3. Select "ADD NEW DEVICE" at the LEXI App and follow the instruction to complete adding the device(s). As the device is being added, you will see the flashing rate increase briefly. Once added, your light will stop flashing.
- 4. Your device is added to the LEXI system successfully and ready to use.
- 5. To learn more about detail function and special effects, Please go to www.lexilights.io

#### WARNINGS AND CAUTIONS

- BEFORE REPLACING, TURN OFF MAINS POWER AND LET LAMPS COOL TO AVOID ELECTRICAL SHOCK OR BURN.
- NOT FOR USE IN ENCLOSED LUMINAIRES
- This device is not intended for use with emergency exits.
- The bulb is not suitable for use with traditional dimmers
- Keep away from liquids and humidity.
- The product is for indoor use only. Do not use in wet locations, directly exposed to water or outdoors.
- This product is not a toy designed to be played with by children.

- Do not place on hot surfaces.
- For safety reasons and under the terms of the warranty, none of the enclosed devices should be opened.
- Only use the adapter supplied: using a different adapter can damage the product.
- LEXI provided a one-year warranty is valid if the product is used in accordance with the instructions and for its intended purpose. Claims will only be accepted on submission of the original proof of purchase (invoice, sales slip, or receipt) stating the purchase date, the name of the dealer, and a description of the product with product ID labeled at the products. The LEXI's warranty lapses if:
  - Anything has been changed, crossed out, deleted, or rendered illegible on the purchase docket or product description.
  - The failure is caused by damage, faulty connections, or abuse.
  - A defect is caused by extreme circumstances not inherent to the product, for example, lighting, flooding, fire, incorrect use, or negligence.
  - The product has been opened or disassembled.

## **TROUBLESHOOTING**

- Ensure your device is within 60 feet without an obstacle between either your LEXI Hub or your mobile phone (when being used without a Hub)
- Ensure your mobile phone has turned on both Bluetooth and location services.
- Make sure the light is screwed in the socket completely.
- Confirm the device is paired with LEXI Hub or with your mobile phone
- You can un-pair the lights by power cycling the light 6 times. This will return it to the unpaired mode (warm white, slow flashing) Then, re-pair this light as the user guide.

#### **DISPOSAL OF YOUR OLD PRODUCT**

Your product is designed and manufactured with high-quality materials and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product it means the product is covered by the European Directive 2002/96/EC. Please find out for yourself about the local separate collection system for electrical and electronic products. Please act according to your local rules and do not dispose of your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

## **FCC WARNING AND CAUTION**

- 1. 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.
- 2. Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
  - 1. Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
  - 2. This equipment should be installed and operated with a minimum distance of 20cm between the radiator & your body.
- 3. Only use the control provided with or specified by these instructions to control this lamp. This lamp will not

operate properly when connected to a standard (incandescent) dimmer or dimming control.

#### **FCC ID**

10001 – A19 Bulb (FCC ID: 2ATOT10011) 10012 – BR30 Bulb (FCC ID: 2ATOT10012) – Shielded Cables must be used with this unit to ensure compliance with the Class B FCC limits

**NOTE:** 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.

**NOTE:** 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, the 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.

#### WIRELESS SPECIFICATION

• Frequency: 2400-2484MHz

Wireless communication protocol: Bluetooth Low Energy and IEEE 802.15.1 Zigbee and IEEE: 802.15.4

Channel of BLE: 0-39Channel of Zigbee: 11-26

## **ENVIRONMENTAL SPECIFICATION**

• Temperature (operation): -10...40°C

• Temperature (storage): -25...60°C

• Relative humidity: 5-95% non-condensing

#### **CLEANING AND MAINTENANCE**

Do not clean when the product is on and connected to mains power. To avoid scratching, the product should only be cleaned with a soft dry cloth. Do not use cleaning agents.

PLEASE KEEP THIS PACKAGING FOR FUTURE REFERENCE AS IT CONTAINS IMPORTANT INFORMATION.

## **Documents / Resources**



# References

• <u>Olexilights.io</u>

Manuals+,