

# **TechToy E27 Smart Wi-Fi LED Instruction Manual**

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TechToy E27 Smart Wi-Fi LED



# **OPERATING INSTRUCTIONS**

# Techtoy Wi-Fi LED bulb,

Bulb can be controlled through an App "Tesla Smart". In the App you can setup your device and create scenarios and schedules for your lighting.

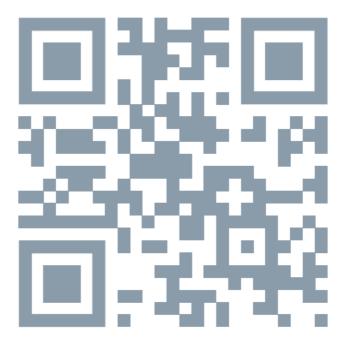
# **App Tesla Smart Information**

Search and download the free app "Tesla Smart" on Android or iOS. System requirement for use of the App:• iOS 8.0 or higher • Android 4.4 or higher

## **Usage and connection**

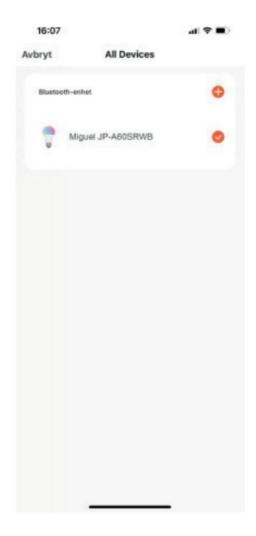
Download and install the app "Tesla Smart" from the "Apple app Store or Google Play" on your smart device. Scan the QR code below for a direct link to the App.

Launch the "Tesla Smart" app.

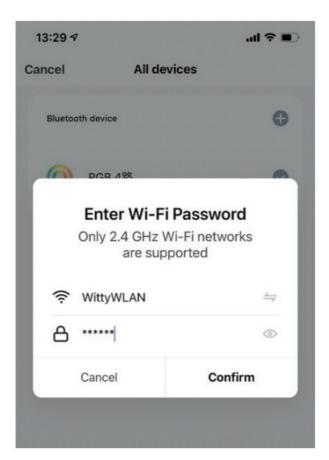


Create a new account or log in to your existing account. Make sure Bluetooth is turned on in your smart device, as it's necessary for the connection. Screw-in the lamp in a socket, and turn on the power. If the light does not flash: Turn the power off - on - off - on - off - on. When the light flashes, a smart bulb or strip will appear in the app. If the smart bulb or strip does not show up, press "+" in the upper right corner.



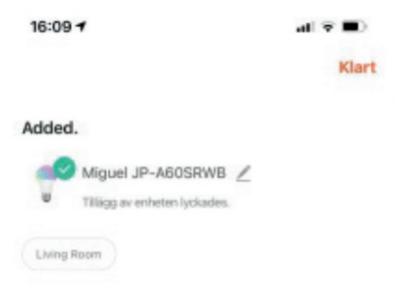


Confirm Wi-Fi network and password.





Name the unit, please observe that this will be the same name used when addressing the device from your voice assistants.

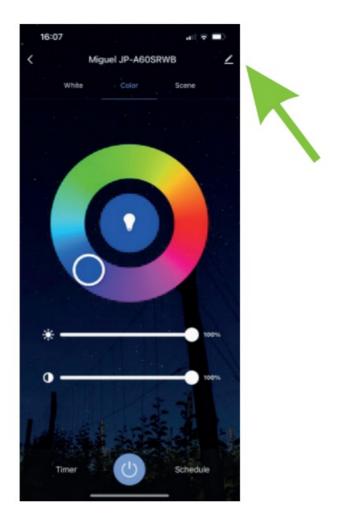


Now you can configure and share your system with family and friends. You can also connect voice assistants like amazon alexa and google assistant to control your Lighting.

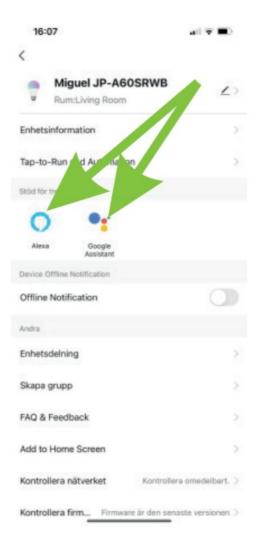


# **Connecting Voice Assistants**

Choose a unit to connect to a voice Assistant. Press the pencil to see the unit information.



Choose which Voice Assistants to connect to.



#### **WARNING**

- To reduce the risk of electric shock this product should only be opened by a authorized person.
- Unplug the power cord from the wall outlet, if any problems arise.
- Read the operating instructions carefully before use. Keep the instructions for use for future needs.
- · Use the device only for its intended purpose.
- Do not use the device if any part is damaged or incorrect. If the device is damaged or incorrectly, it must be replaced immediately.
- The device is for indoor use only. Do not use the device outdoors. Do not expose the product to water or moisture.
- Do not touch the device with wet hands.
- Make sure the base of the bulb matches the lamp holder.

## **FAQ**

- Q1: What do you do if smart bulb does not connect to your Wi-Fi?
- Check that smart bulb or strip is properly connected and has power.
- Make sure Bluetooth is enabled on your mobile / tablet.
- Make sure that smart bulb or strip and mobile / tablet are connected to the same network.
- · Are the devices connected to the internet.
- Check that the password for your Wi-Fi is entered correctly.

- Check that any firewall is not blocking traffic.
- What happens if my Wi-Fi connection is lost?
- Smart bulb / strip must be connected to Wi-Fi to be controlled via the App.
- How to change Wi-Fi network or password for Wi-Fi?Repeat the pairing process from step 5.
- How do you reset smart bulb / strip.
- Switch the power to the luminaire on / off 3 times in quick succession (OFF-ON-OFF-ON), then wait 1-3 seconds until smart bulb / strip starts flashing.

## **Technical Specification**

- Power / Lumen Output: (: 11W/1050lm) / (E14: 4,5W/350lm) / (GU10: 4,5W/350lm) Colour temperature: 2700K
  6500K + RGB Mains: 220-240 VAC / 50Hz
- Radio Wi-Fi/BLE: 2.405 2.483 GHz <20dBm Operating temperature: -10C to +40C</li>
- Radio Range (max): 100m outdoor, 20m indoor

#### **Radio Standard**

ETSI EN 300 328 V2.2.2 (2019-07)

#### **EMC Standard**

EN 301489-1 V2.1.1 (2017-02), EN 301489-17 V3.1.1 (2017-02) EN 55015:2013 + A1:2015, EN 61547:2009

## Safety Standard (LVD)

IEC 60669-2-1:2002/AMD1:2008/AMD2:2015 IEC 60669-1:1998/AMD1:1999/AMD2:2006 EN 60669-2-1:2004+A1:2009+A12:2010, EN 60669-1:2018,EN 62311:2008

## **RoHS Standard**

2011/65/EU,(EU) 2015/863

## Radio Equipment (RED)

Complies with 2014/53/EU Directive

## INFORMATION ABOUT DISPOSAL AND RECYCLING

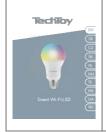
This product is marked with the symbol for separate collection. The product must be disposed of in accordance with the regulations for disposal of electrical and electronic equipment (Directive 2012/19/EU on waste electrical and electronic equipment). Disposal together with regular municipal waste is prohibited. Dispose of all electrical and electronic products in accordance with all local and European regulations at the designated collection points which hold the appropriate authorization and certification in line with the local and legislative regulations. Correct disposal and recycling help to minimise impacts on the environment and human health. Further information regarding disposal can be obtained from the vendor, authorised service centre or local authorities.

#### **EU DECLARATION OF CONFORMITY**

 Witty, s.r.o declares that the radio equipment type E3W401, E3W403, LZW33, SHW83, BAW542 is in compliance with EU di-rectives. The full text of the EU declaration of conformity is available at the following internet address: teslasmart.com/declaration

- Connectivity: Bluetooth, Wi-Fi 2.4 GHz
- Frequency band Wi-Fi: 2.412 2.484 GHz
- Frequency band Bluetooth: 2.400 GHz 2,4835 GHz
- Max. radio-frequency power (EIRP): < 20 dBm

## **Documents / Resources**



<u>TechToy E27 Smart Wi-Fi LED</u> [pdf] Instruction Manual E27, Smart Wi-Fi LED, Wi-Fi LED, E27, LED Bulb

# References

• III TESLA | Smart home in your hands

Manuals+,