



# WiFi LED Ceiling Light

TLL 331131 / TLL331141  
USER MANUAL

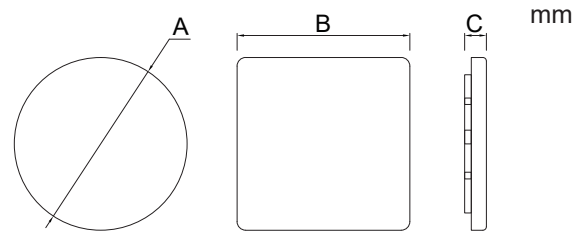


# INTO YOUR FUTURE



## SPECIFICATIONS

Input voltage: AC220-240V 50Hz  
 Color temperature: 3000-6500K  
 Power: 24W  
 Lumens: Up to 2400lm  
 Beam angle: 120°  
 Lifetime: 15000h  
 Wireless frequency: 2.4GHz  
 WiFi standard: IEEE 802.11b/g/n  
 Security: WPA-PSK/ WPA2-PSK /WPA/WPA2/WEP/WPS2/WAPI  
 Encryption type: WEP/TKIP/AES  
 CRI: Ra>80  
 Dimmable: Yes  
 Waterproof/Dustproof: IP54 standard  
 Compatibility: Devices with Android 4.1 / iOS 8 or higher  
 Dimensions: 33cm x 5cm  
 Weight: 880g  
 Color: White



## PRODUCT INSTALLATION

**Warning: Make sure to switch off the power supply before installing or maintaining the product!**

|  |  |   |   |
|--|--|---|---|
| <p>1<br/>Switch off the power supply before installation</p> | <p>2<br/>Press the buttons on both sides at the same time and take out the bracket</p> | <p>3<br/>Route the bracket through the power cord and secure it to the wall</p> | <p>4<br/>Open the cover of the junction box</p> |
| <p>5<br/>Connect the power cord to the terminal</p>          | <p>6<br/>Close the junction box</p>  | <p>7<br/>Secure the lamp to the bracket and ensure it is well fixed</p>         | <p>8<br/>Switch on the power supply</p>         |
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## WARNING

- To avoid the risk of fire or electric shock, please make sure you install the product following its electrical rating (AC220-240V).
- The installation of the LED Ceiling Light requires electrical knowledge of luminaries. Please ask a qualified electrician for help.
- To avoid wiring damage or abrasion, do not expose the wire to edges of metal or other sharp objects.
- Never touch the LED Ceiling Light while it is connected to the electric power system.
- Before installing or maintaining the LED Ceiling Light, wait until the product has cooled down.

# APP INTEGRATION

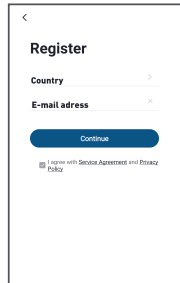
Download and install the Tellur Smart App for either iOS or Android devices.



Once downloaded, the app will ask you to register your device. Enter your phone number or email and select the country you live in.

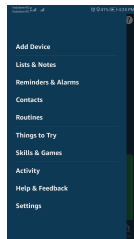
If you register by phone number, you will receive a text message with a registration code. Input the code to finish your registration.

If you register by email, please create a password for your Tellur Smart account.

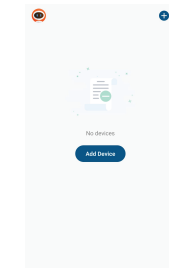
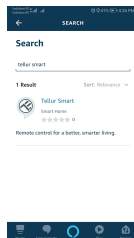


## Alexa integration:

1. Go to Home menu on Alexa app.
2. Select "Skills" / "Skills & Games".

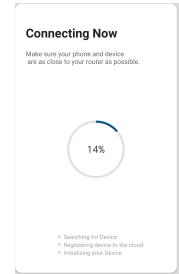
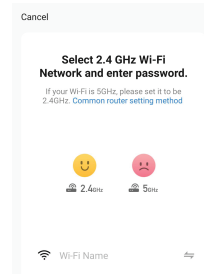


3. Type Tellur Smart in the search bar.



## Adding a New Device

- Turn on power of device being paired and make sure light is flashing quickly.
- Open App and Click "+" to add appropriate device.
- Select WiFi network and input password of WiFi then.
- Once connected the App will prompt the connection, then you can rename the device or just click "done".



- Once App is installed on your device and you have added your smart device to your app you will be able to control it.

4. Select Tellur Smart and click "Enable" to activate Tellur Smart.



5. Then you need to input your account and password that you registered in Tellur Smart. Now you finish the Alexa Link.

6. Your App has been skilled with Alexa, and now you can control any device added to your Tellur Smart App, remember that if you rename the device you added, it must be a simple name that Alexa can recognize.

7. Control your smart devices through Alexa  
Now you can control your smart devices through Alexa. Take bedroom light as the example, the supported voice commands are as below:  
"Alexa, turn off bedroom light"  
"Alexa, turn on bedroom light"  
"Alexa, dim bedroom light"  
"Alexa, set bedroom light to red"

## Failed to add device?

1. Make sure the device is powered on.
2. Check the WiFi connection of your phone.
3. Check if the device is in pairing mode.  
Reset your smart device to enter pairing mode. Please refer to the "How to reset device" section below.
4. Check router or related:  
If you use a dual-band router, select the 2.4GHz network to add the device. You also need to enable the router's broadcasting function. Set encryption method as WPA2-PSK and authorization type as AES, or set both on "auto".
5. Check if the WiFi signal is strong enough.  
To maintain the signal strong, keep your router and the smart device as close as possible.
6. Wireless mode should be 802.11.b/g/n
7. Make sure you don't exceed the maximum number of registered devices supported by the app (150).
8. Check if the router's MAC filtering function is enabled. If so, remove the device from the filter list and make sure the router is not prohibiting the device connection.
9. Make sure the WiFi password entered in the app is correct.

## EZ and AP connection modes:

Smart devices can be connected using two modes: EZ and AP.

EZ represents the easiest way of connecting and enabling a smart device. You will need to have the device, active wireless network through with login password and Tellur Smart APP installed on a smartphone / tablet.

AP mode can be used to configure and enable a smart device first with the smartphone / tablet and later on to the Wi-Fi network.

## How to reset device?

1. Reset procedure for devices with reset button (power strip, aroma diffuser, plugs etc.) -> Long press the reset button for 5 seconds until the LED indicator flashes, indicating successful reset. If the LED indicator flashes quickly (2 times per second), the device has entered EZ pairing mode. If the indicator flashes slowly (one time / 3 seconds), the device has entered AP pairing mode. Under EZ mode, press the reset button for 5 seconds until the LED flashes slowly, indicating the AP mode (and vice versa).
2. Reset procedure for lighting devices -> Start by turning off the lights. Switch light following these exact steps: on-off-on-off-on (the time interval between switches should not exceed 10 seconds). When the lights are flashing, the device has been successfully reset. If the light isn't flashing, repeat the steps above. When the lights flash quickly (4 times/second), the device is in EZ mode. If the lights flash slowly (2 times/3 seconds), the device is in AP mode. Under EZ mode, repeat the steps above until the light starts flashing slowly, indicating that the device has entered AP mode (and vice versa).

## How to add device under EZ mode?

1. Make sure the LED indicator/light flashes quickly.
2. Make sure the phone is connected to WiFi.
3. Tap "Add device" in Tellur Smart app and enter the WiFi's network password.
4. In the device list, select the device you want to pair and add it.

## How to add device under AP mode?

1. Make sure the LED indicator/light flashes slowly.
2. Tap "Add device" in Tellur Smart app and select "AP mode" from the top-right corner. Connect to the device's hotspot first and then proceed to connect it to the WiFi network.
3. Tap "Next" to add device.

## Can I control device with 2G/3G/4G network?

When adding the device for the first time, the device and the phone need to be connected to the same WiFi network. Once the device has been successfully paired with Tellur Smart app, you can remotely control it via 2G/3G/4G networks.

## How can I share my device with family?

Open Tellur Smart app, go to "Profile" -> "Device sharing" -> "Sharing sent", tap "Add sharing" and share the device with the added family members. Notice - users have to install the Tellur Smart app on their device in order to see shared devices.

## How can I manage the devices shared by others?

Open the app, go to "Profile" > "Device sharing" > "Sharing received" where you can see the devices shared with other. Swipe left to delete shared devices.

## Quick Guide of Using Google Home to Control Smart Devices

Before using Google Home to control your devices, make sure you meet the following conditions:

You have a Google Home device or an Android device with Google Assistant.

You have the newest version of Google Home app.

You have the newest version of Google app (Android only).

The device display language is set to English US.

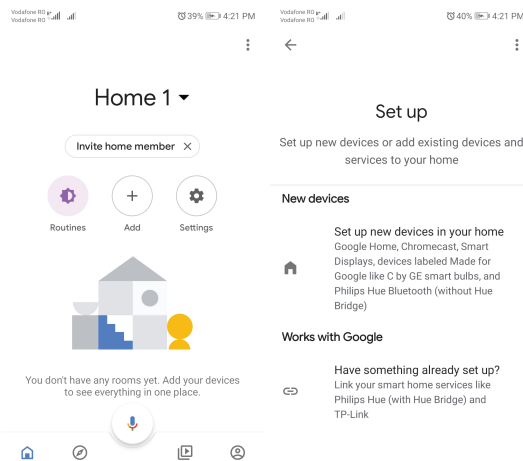
You have the Tellur Smart app and a related account.

Add devices in Tellur Smart App (Refer to App Instruction)

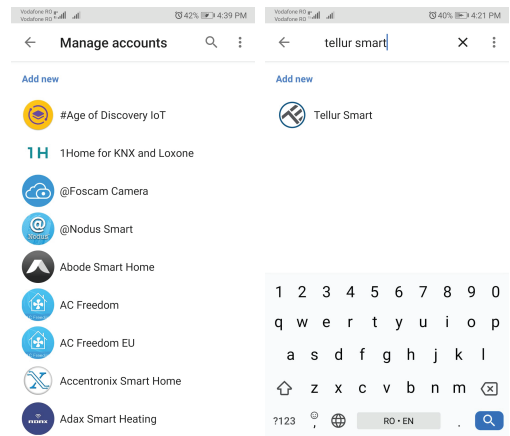
You can skip this part if you've already add some devices to your Tellur Smart account, and in the meantime the devices' name are easily recognized.

## Link account in Home Control

1. Go to Google Home's homepage and tap "+".



2. Hit the "Add new" button, enter Tellur Smart in the search bar and select the app from the list. Next, select your Tellur Smart account's region, enter your Tellur Smart account and password and tap "Link now". After you assign rooms for devices, your devices will be listed in the Home Control page.



Now you can control your smart devices through Google Home. Take bedroom light as the example, the supported voice commands are as below:

- Ok Google, turn on/off bedroom light.
- Ok Google, set bedroom light to 50 percent.
- Ok Google, brighten bedroom light.
- Ok Google, dim bedroom light.
- Ok Google, set bedroom light to red.



## Disposal and recycling information

The crossed-out wheeled-bin symbol on your product, battery, literature or packaging reminds you that all electronic products and batteries must be taken to separate waste collection points at the end of their working lives; they must not be disposed of in the normal waste stream with household garbage. It is the responsibility of the user to dispose of the equipment using a designated collection point or service for separate recycling of waste electrical and electronic equipment (WEEE) and batteries according to local laws. Proper collection and recycling of your equipment helps ensure EEE waste is recycled in a manner that conserves valuable materials and protects human health and the environment, improper handling, accidental breakage, damage, and/or improper recycling at the end of its life may be harmful for health and environment.



## Declaration of conformity

We, ABN SYSTEMS INTERNATIONAL S.R.L., Bucharest, Sector 1, Marinariilor street, nr. 31, we declare on own responsibility that the product below:

### Product description:

Tellur WiFi Ceiling Light, 24W, Round, White

Tellur WiFi Ceiling Light, 24W, Square, White

**Brand:** Tellur

**Product code:** TLL331131/TLL331141

It does not endanger life, health, work safety, does not have a negative impact on the environment and corresponds to the standards stated in the manufacturer's declaration of conformity.

The product is in compliance with the following standards and / or other normative documents:

RED - 2014/53/EU

Applied standards:

ETSI EN 301 489-1 V2.2.0 (2017-03)

ETSI EN 301 489-3 V3.2.0 (2017-03)

ETSI EN 300 440 V2.1.1 (2017-03)

ETSI EN 300 440 V2.2.0 (2017-09)

EN 55015:2013+A1:2015

EN 61547:2009

EN 61000-3-2:2014

EN 61000-3-3:2013

EN 62479:2010

EN 60598-2-1:1989

EN 60598-1:2015+A1:2018

RoHS - 2011/65/EU (RoHS 2.0)

The product bears CE mark, applied in 2020

Name: George Barbu  
Function: General manager

Place and date:  
Bucharest, 07-01-2020  
Signed: