

Smart Colour String Lights User Manual



Download Free App:



Tuya



Email: help@liquidleds.com.au

SAFETY INFORMATION

IMPORTANT: READ ALL THE SAFETY INFORMATION AND INSTALLATION INSTRUCTIONS BEFORE INSTALLING OR SERVICING THIS PRODUCT. KEEP THIS MANUAL FOR REFERENCE.

Warning:

RISK OF ELECTRIC SHOCK

- Sockets used to power smart string lights should comply with all national and local electrical codes. If you are unsure of compliance requirements, please consult your local electrician.
- Do not operate the bulbs without tightening string lights, making sure to unplug the smart string lights during installation to avoid damage to the power cord and lamp assembly during installation.
- Do not use in water. Do not use extension cords or places where water may accumulate near water. Take care to keep the bulb at least 8meters from the surface of the water. Keep the plug and socket dry.
- Do not install the smart light string in a position where you can step on it. Not be allowed for children to play smart string lights should be installed out of reach of children.
- SAA recommends testing power plug and outlets monthly to ensure proper operation.
- Regularly check the smart string lights for physical damage or other damage caused by outdoor exposure to components, and replace any damaged smart string lights components in time.

RISK OF FIRES

Smart String Lights are designed to be mounted with their individual keyhole mounting feature.

Do not mount Smart String Lights by using the main electrical cord or the individual drop cords.

Smart String Lights are designed to have limited linkability by using their electrical plugs and receptacles.

Do not mount Smart String Lights in any position where the bulb is facing up.

Do not allow the LED lamp assemblies to be in contact with combustilble materials.

LED lamp assemblies should hang freely and not be susceptible to repetitive damage caused by environmental conditions such as wind, rain, and ice. Not intended for installation in ceilings, soffits, cabinets, attics, or other enclosed spaces.

SAA Notice:

Operation is subject to the two following conditions:

1. This device may not cause harmful interference.
2. This device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with SAA. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

CAUTION: Suitable for outdoor /indoor use only.

DO NOT IMMERSE IN WATER DO NOT EXCEED RATED CAPACITY

Thank you for purchasing the LiquidLEDs Smart String Lights

The LiquidLEDs Smart String Lights are perfect for any occasion! Control your String lights using Alexa, Google Voice Assistant or control them with any WiFi-enabled smartphone/tablet in the tuya smart app (available for Android or iOS). The Tuya smart app allows you to control the Smart String Lights throughout your entire house, indoors and out, at the touch of a button. Turn your lights on and off from anywhere!

Inside the package you'll find:



15 Meter Smart String Lights

Specifications:

Overall Length: 15 meter

Number of Sockets: 15

Bulbs Included: 15

Input Volts: 110-250 V AC

Output Volts: 12 V DC

Rated Wattage: 7.5 W

Max Wattage: 24 W

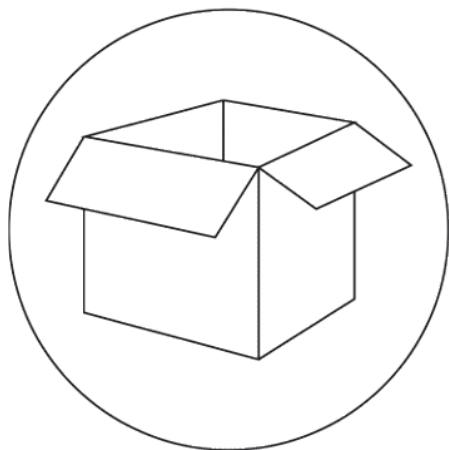
Bulb Wattage(each): 0.5 W

Cord Color: Black

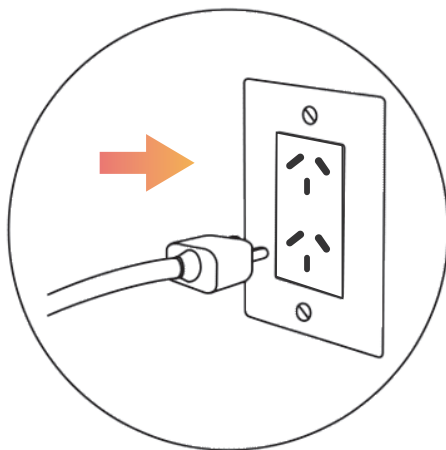
Bulb Color: RGBCW

Step 1: Initial Setup

1.



2.



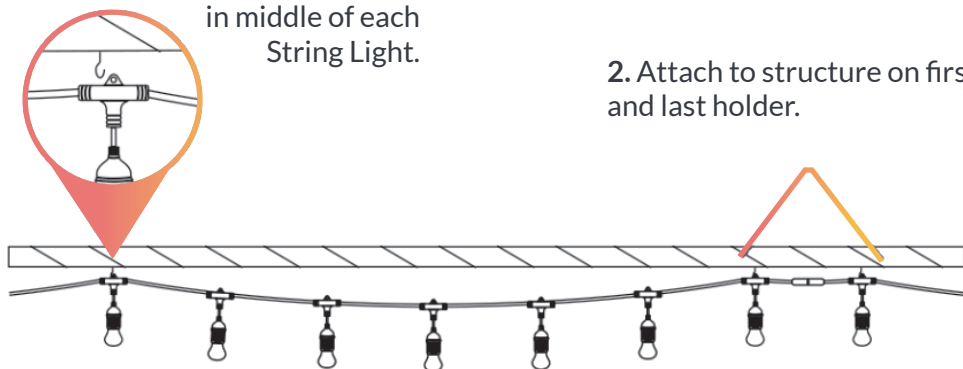
1. Carefully unpack Smart String Lights from the box.
2. Before installing, plug the Smart String Lights into an outlet to ensure all lights work properly.

IMPORTANT: Unplug the Smart String Lights prior to mouting

Step 2: Installing

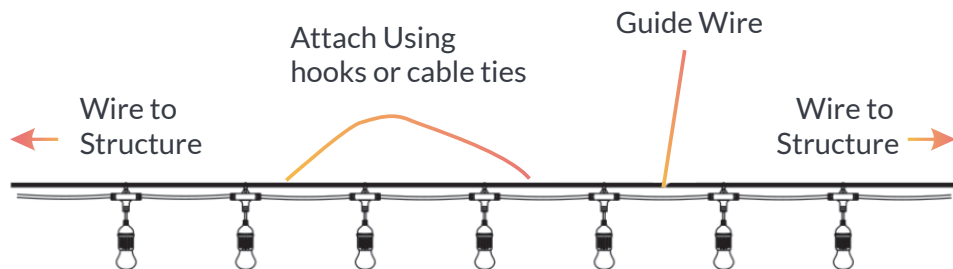
1. Attach to structure to the sixth or seventh holder in middle of each String Light.

2. Attach to structure on first and last holder.



3. Installing by Structure Connect securely to structure at the beginning, middle and end of each string light.

NOTE: Attachment hardware, such as hooks or nylon cables ties is not included.

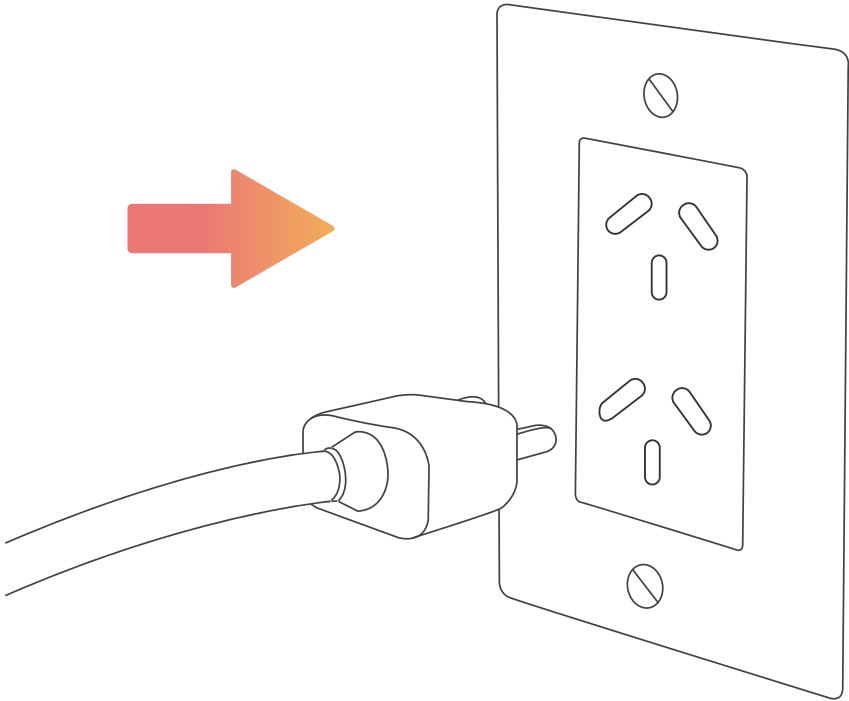


Installing By Guide Wire

Attach ring at the back of every bulb holder to the guide wire using an S-hook or cable tie (not included)

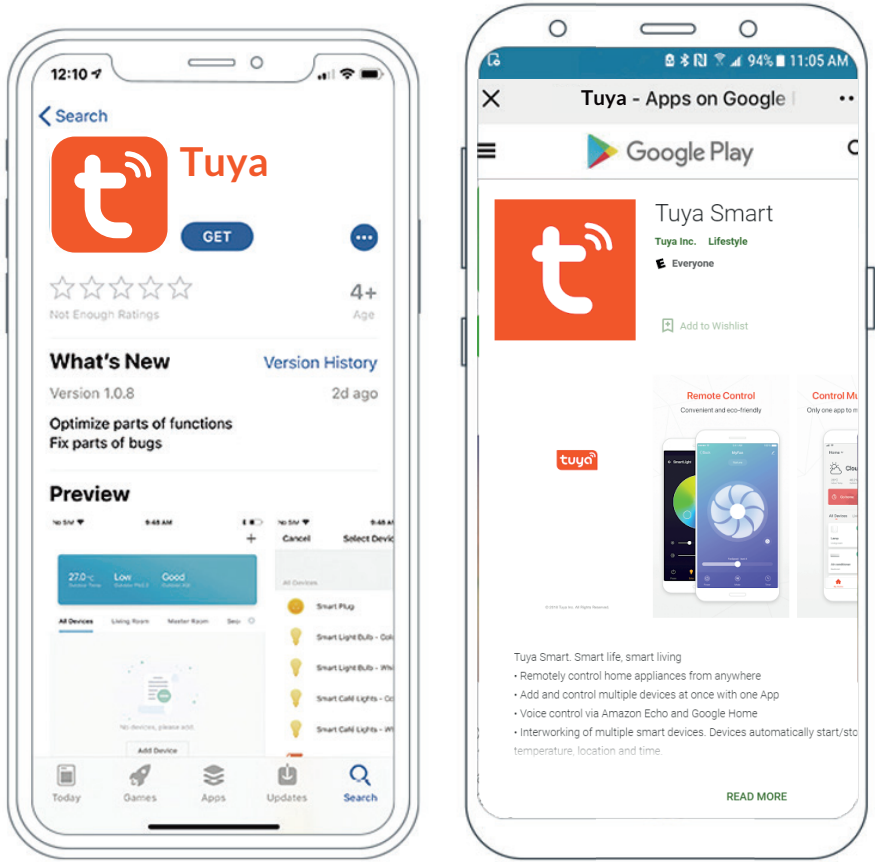
Step 3: Plug - In

Plug LiquidLeds Smart String Lights into any standard outlet



Step 4: Download App

Download the Tuya App from the App Store or Google Play.



Step 5: Register

1. Enter your mobile phone number or email address.

12:10

Register by email

Register by Phone

Canada +1

Mobile

Get authentication code

☒ I agree [Service Agreement](#) and [Privacy Policy](#)

12:10

Register by Phone

Register by email

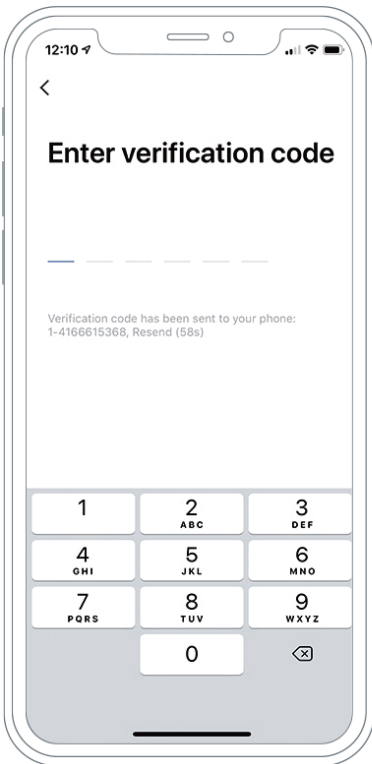
Canada +1

email

Get authentication code

☒ I agree [Service Agreement](#) and [Privacy Policy](#)

2. Enter the verification code and create a password.



12:10

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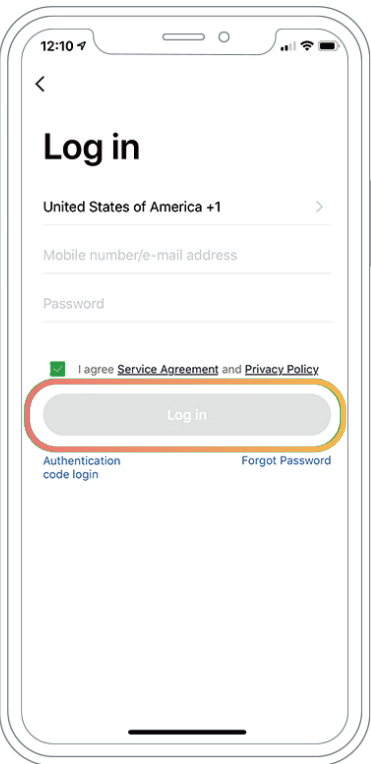
Enter verification code

— — — — —

Verification code has been sent to your phone:
1-4166615368, Resend (58s)

1	2 ABC	3 DEF
4 GHI	5 JKL	6 MNO
7 PQRS	8 TUV	9 WXYZ
0		<X

3. Log into the APP



12:10

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Log in

United States of America +1 >

Mobile number/e-mail address

Password

☒ I agree [Service Agreement](#) and [Privacy Policy](#)

Log in

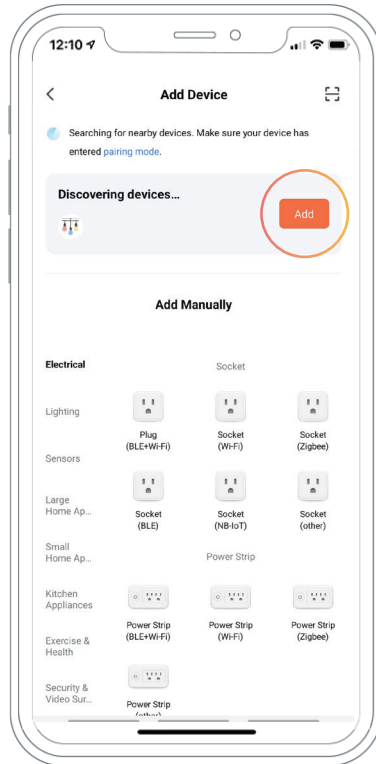
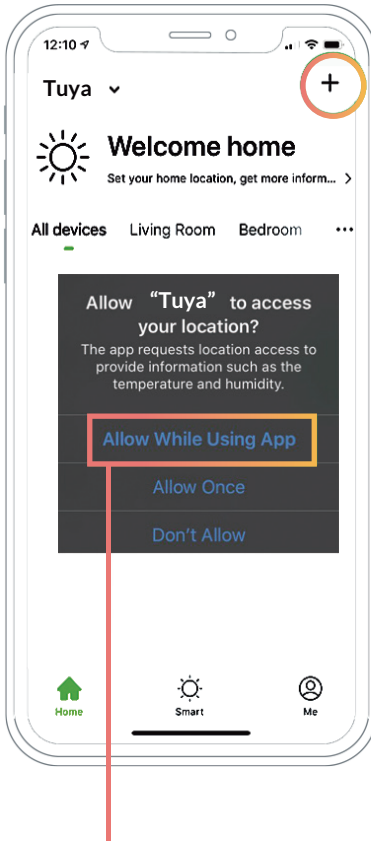
[Authentication code login](#) [Forgot Password](#)

Step 6: Add Device

1. Enter your mobile phone number or email address.

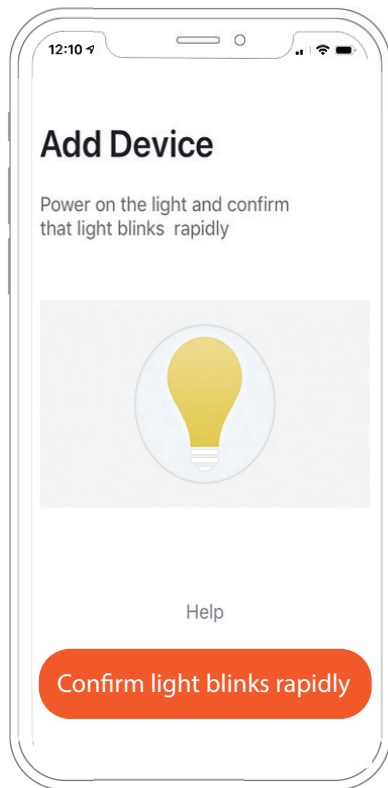
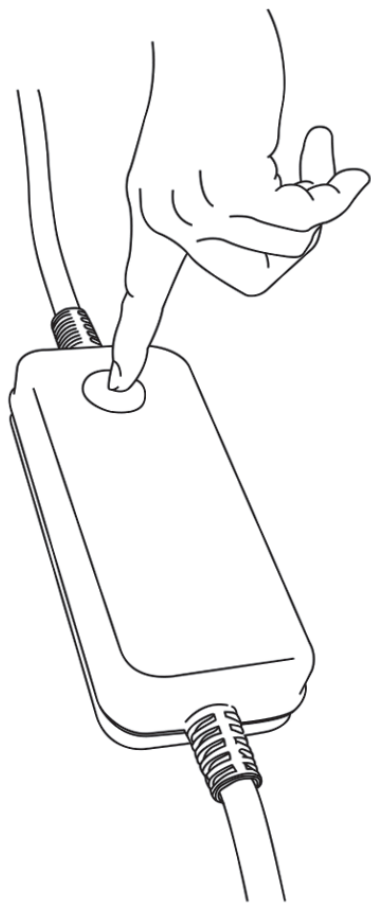
1. Select “Add Device” or click “+” at the top right corner of the homepage

2. Click “Add” from Discovering devices



Please select “Allow While Using APP” positioning function when connecting products with APP.

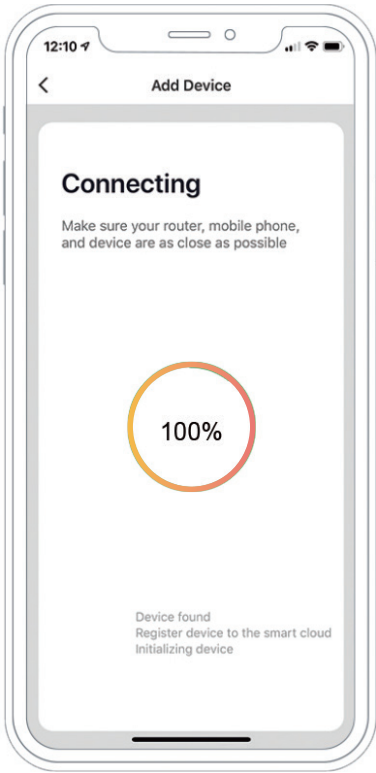
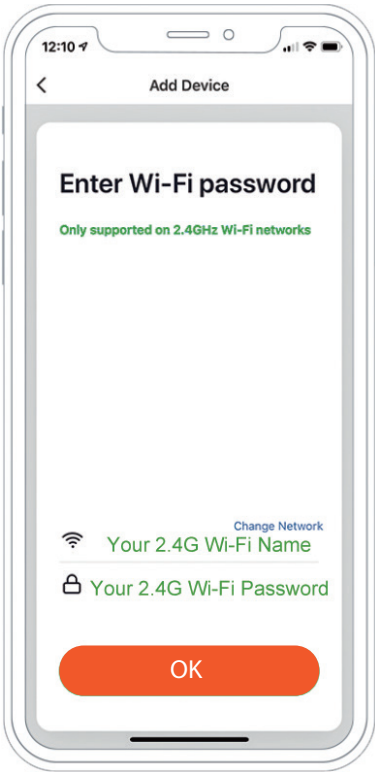
3. Hold the power button for about 5 seconds until the bulb on the string lights flashes rapidly, and then press "Continue light blinks rapidly" on the APP page.



Step 7: Please make sure you are in close proximity of router.

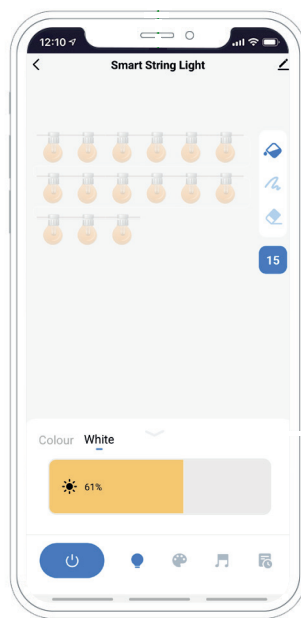
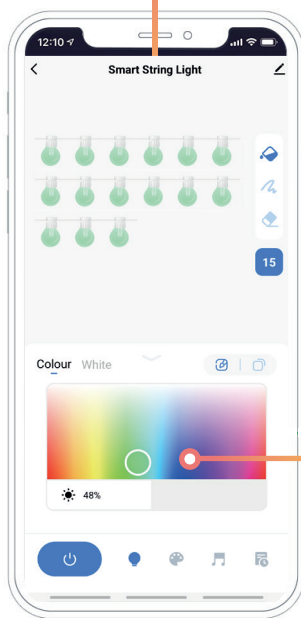
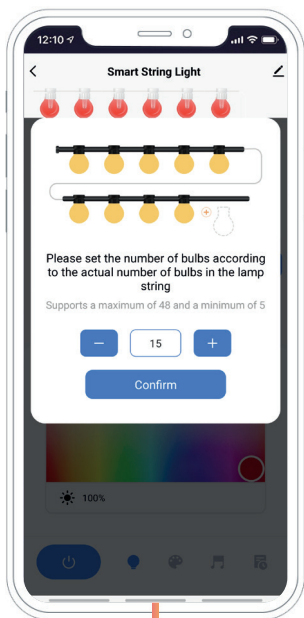
Enter your 2.4GHz Wi-Fi network and password.

The Tuya smart App will connect your device.



Congratulation!
Now you can use Tuya App
to control your string lights

Select Colour
Broad spectrum of colours to
create the perfect ambiance.



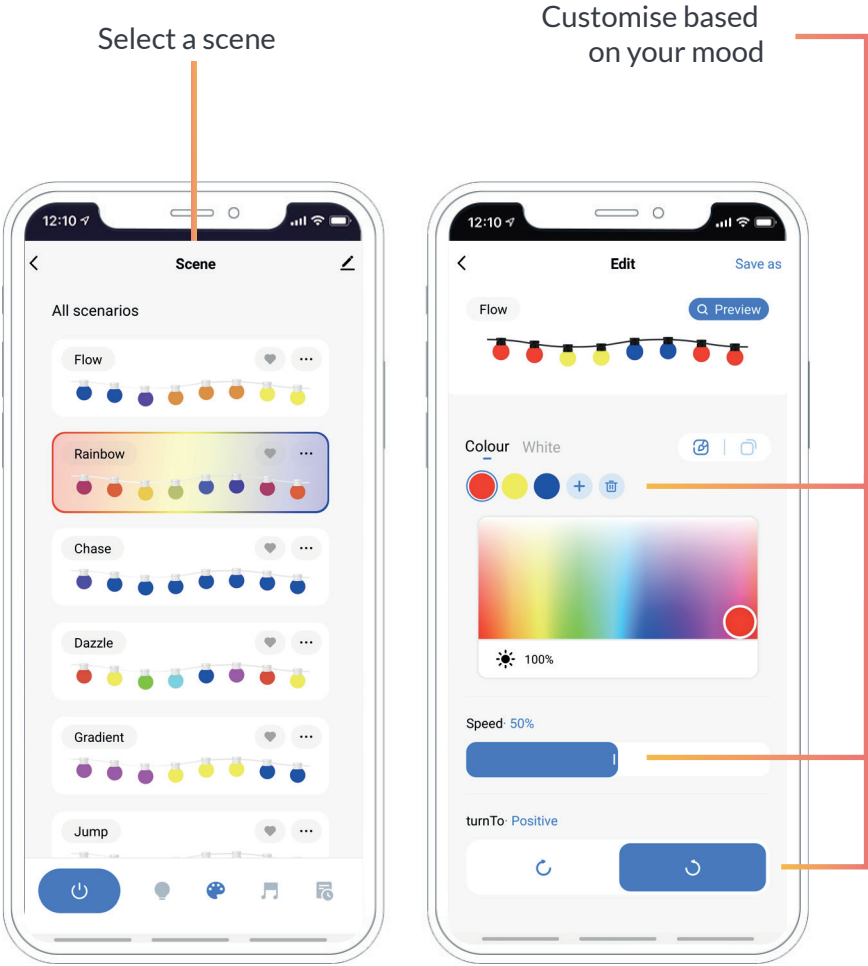
**Confirm how many bulbs in
the string light**

Brightness
Increase or decrease
bulb brightness.
Tunable Light
Adjustable temperature
range from warm to cool

Scenes

The Tuya APP has a scene selection function.
Press the scene button to enter the scene selection interface.
You can choose your favorite scenes as you like.

Select light scene



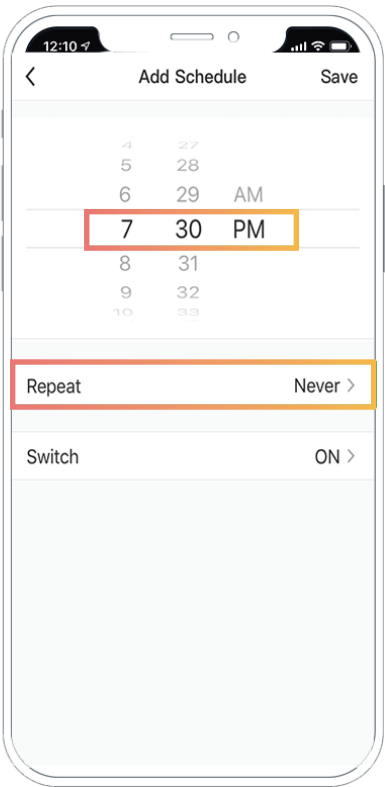
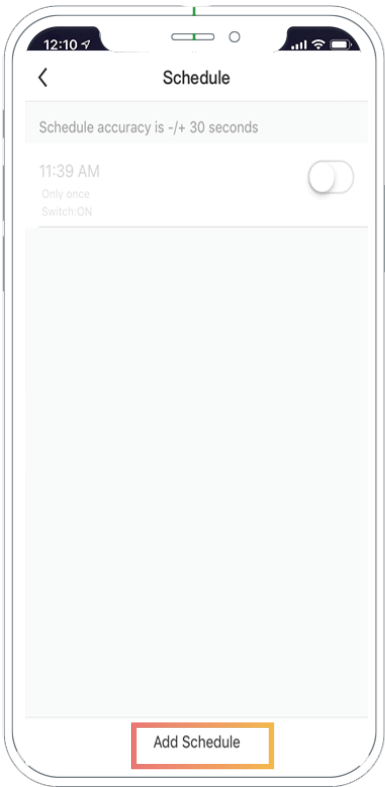
Schedule

The Tuya App is free to add and set the working time of the LiquidLEDs Smart Light String, which can be turned on and off freely according to the set time.

Steps to set the time

Hold “Schedule” for 2 seconds Start entering the setup interface

Select the time to set, Choose whether you want to repeat the settings.

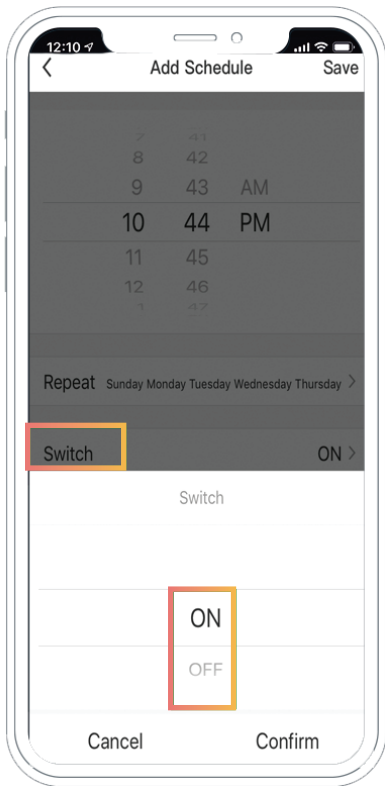
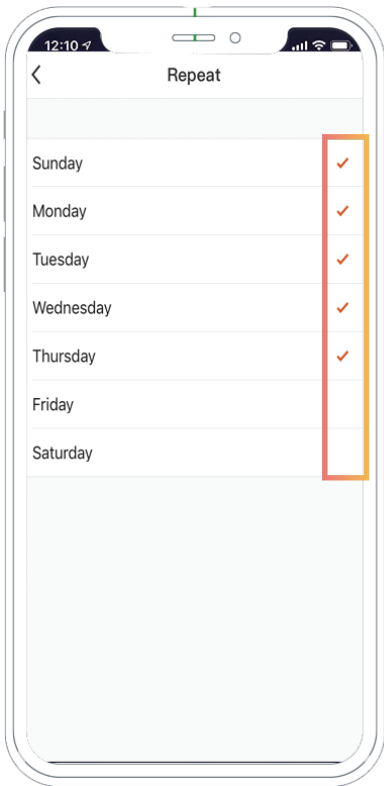


Schedule

Steps to set the time

Select the time to repeat the setting within a week

Define whether the set time is the beginning or the end of the work



Troubleshooting:

Cannot connect to your Wi-Fi network.

Make sure you entered the correct Wi-Fi password during the Wi-Fi setup. Check whether there are problems with your internet connection. If Wi-Fi signal is too weak, reset your Wi-Fi router and try again.

Setup is not working properly.

1. Close all apps that are running in the background then re-open the Tuya app.
2. Uninstall and reinstall the Tuya smart app then repeat the setup process.

Smart String Lights are not responding to Tuya App.

1. Check if Smart String Lights are turned off. If yes, turn them on and wait until Smart Bulb reconnects with the Wi-Fi network automatically.
2. Check if there are problems with your internet connection. If necessary, reset your wireless router and try again.

How many colors can I pick from?

Smart String Lights Use RGB LEDs, allowing you to choose from millions of colors per bulb. Using the Tuya smart App on your smart device, you can choose the exact color(s) you want for your color sequence.

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