

INSTALLATION INSTRUCTION

TAPE COB

E-TC-012516S-CS-WT

East Grove

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SAFETY INSTRUCTION

IMPORTANT: NEVER attempt any work without shutting off the electricity.

- Always turn off power at fuse box prior to installation to prevent electrical shock.
- Intended for indoor use. Dry and damp locations.
- For installation and serviced by a qualified, licensed electrician.
- Install in accordance with national electric code, and local regulations.
- Consult with local inspector to assure compliance.
- Do not submerge, or install within 5 feet of a swimming pool.
- Only install with a WAC UL listed Class 2 24VDC LED power supply.
- Do not connect the tape directly to high voltage power
- Do not exceed maximum run recommended for each tape series
- Do not connect the tape with 24VAC output Electronics transformer.

CAUTION

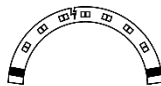
- Read all instructions before installing.
- Handle product with care.
- Do not modify or disassemble product beyond instructions or warranty will be void.
- Cutting anywhere other than the cut point will result in a damage to the tape light
- Failure to follow safety warnings, and installation instruction will void the warranty
- 3-wires are needed for proper operation of InvisiLED® Dim-To-Warm
- Tape light will begin to flash if maximum rated output power from WAC 24VDC Dim-To-Warm power supply is overloaded.



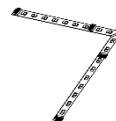
Avoid contact with sharp objects



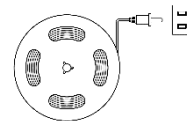
Install on stable clean, dry surface



Do not bend the tape light on a horizontal plane



Do not fold or twist LED Tape



Do not power the LED tape while attached to the spool or tightly coiled



Joiner Cable
Qty: 1pcs



I Connector
Qty: 3pcs

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Fig.1

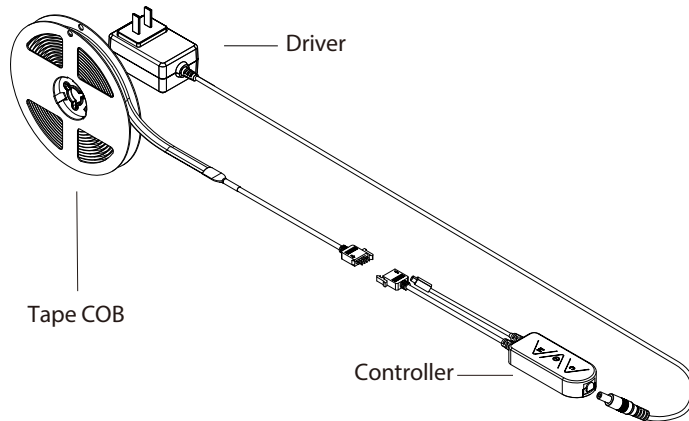


Fig.2

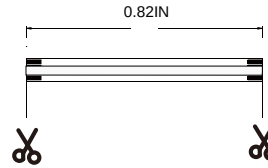


Fig.3

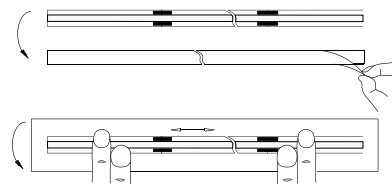


Fig.4

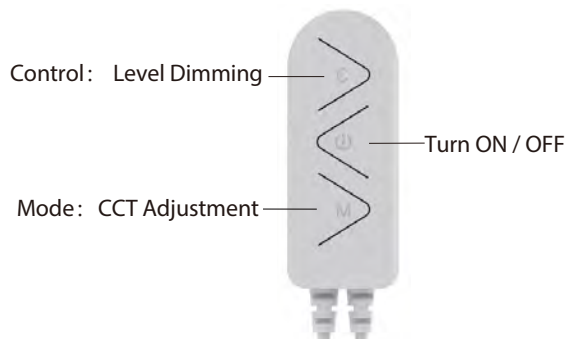
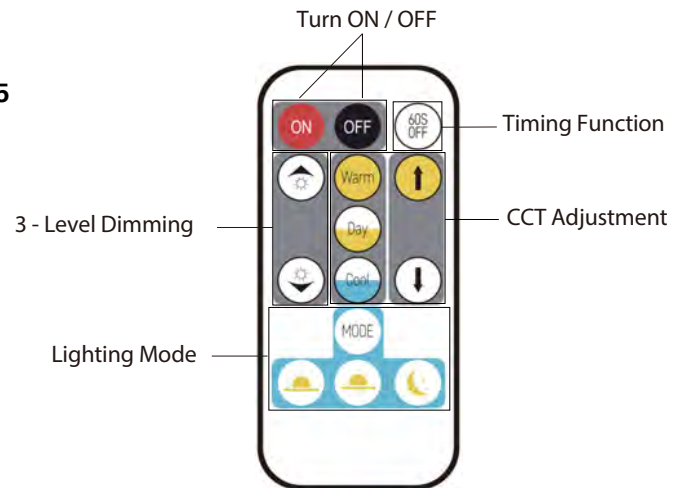


Fig.5



PREPARATION

1. Shut off the power at the circuit breaker and remove existing fixture, including the crossbar.
2. Carefully unpack your new fixture and lay out all the parts on a clear area. Be careful not to lose any small parts necessary for installation.

MOUNTING THE FIXTURE

3. Connect the Tape COB light strip to the controller, then link the controller to the driver, ensuring all connections are secure.(Fig.1)
4. Cut the light strip to your required size only at the marked scissor positions if needed, retaining a complete circuit unit of no less than 0.82" per segment.(Fig.2)
5. Reconnect the cut light strip segments using joiner cable(A) or I connetors(B).
6. Mount the light strip to a clean, dry and flat surface by peeling off the 3M adhesive backing.(Fig.3)
7. Confirm that the input voltage matches the product rating, then power on the light strip and adjust the lighting effects using the controller.

CONTROL METHODS:

(1) Button control: (Fig.4)

- a. C—Control: Single-unit cyclic brightness adjustment. (1%-20%-40%-60%-80%-100%)
- b. Power on/off button.
- c. M—Mode: Single-unit cyclic CCT adjustment.(5 level CCT adjustment)

(2) Remote control functions: (Fig.5)

1. Power on/off button (ON/OFF)
2. Color temperature cycle switching: Warm white / Mixed white / Cool white and 6 level CCT adjustment.
3. Brightness adjustment: There are 6 levels of increase or decrease in total. (1%-20%-40%-60%-80%-100%)
4. Timing function: Automatically turn off in 60S.
5. Lighting mode:
 - a. Smoothly change the color of the light.
 - b. Smoothly adjust the brightness in warm white.
 - c. Smoothly adjust the brightness in cool white.
 - d. Keep the warm white unchange.

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Smart Life - Smart Living

App Instruction Manual

Available at:



Pairing East Grove Home smart light with mobile device using the Smart Life App

Bluetooth must be enabled on mobile device and connected to WIFI at location of the smart light

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1

Turn on the lights for the first time and they will flash for 3 minutes.

If it doesn't flicker, you need to cycle turn on and turn off 7 times, and then the light will flicker.

then go to next step.

Note: Try to keep the number of devices connected to the same WIFI transmitter less than 12 pcs. To ensure there is sufficient network signal.

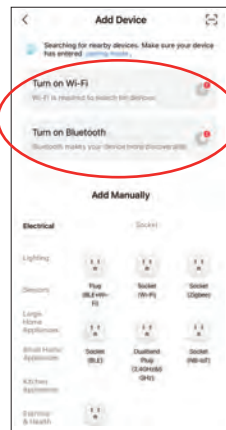
2

Register and sign in your account of Smart Life APP, press "Add Device" button



3

Turn on the Bluetooth and Wifi function of the mobile device



4

Search for the device and add



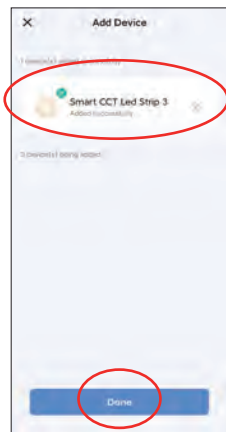
5

Select 2.4G WIFI and enter password. Note: only 2.4G WIFI compatible. The distance between the lamp and the WIFI transmitter is less than 65FT.



6

Confirmation device has been added successfully

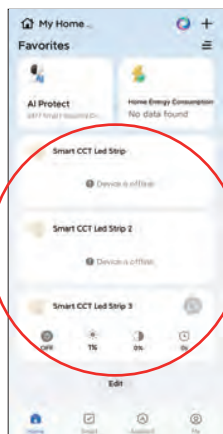


Smart Light Control with Smart Life App

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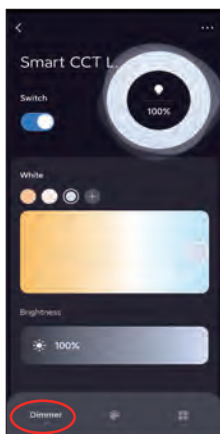
1

From home screen, select
smart lights to control



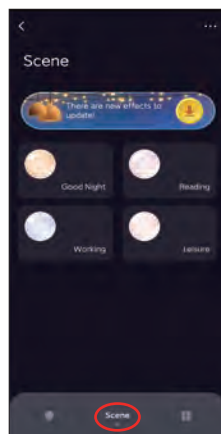
2

Dimmer mode.
Adjust the CCT and brightness
of the white light.



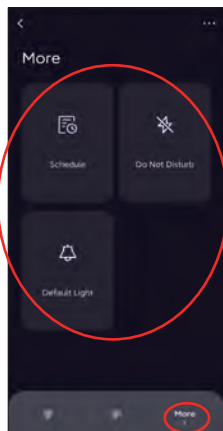
3

Scene mode.
Choose the scene you need.



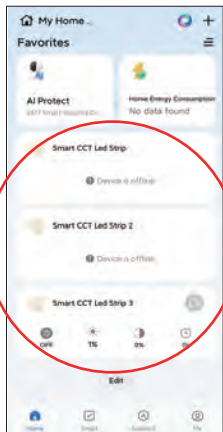
4

More personalized Settings



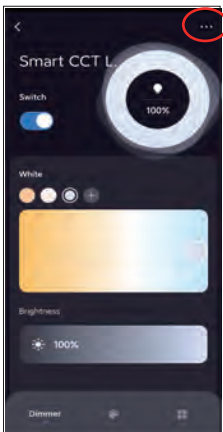
1

Group Control



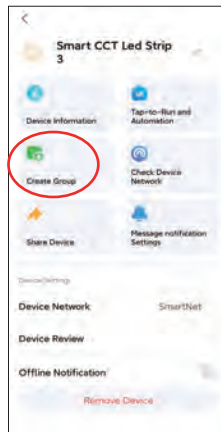
2

Select the edit icon in the upper right corner



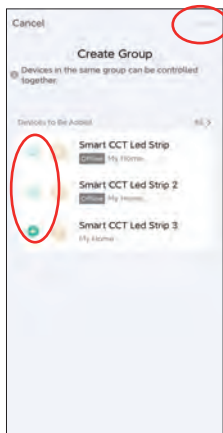
3

Click "Create group"



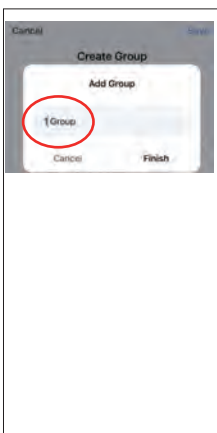
4

Add the smart lights that require group control. Then save.



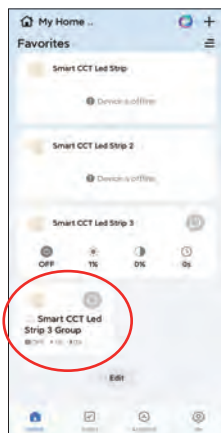
5

Create a group name



6

Click on the group to control it



Set up Home in App to enable sharing

Follow steps below to allow multiple users to control light with other mobile devices

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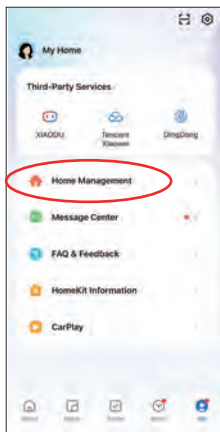
1

From the home page, select "me" in the bottom right corner



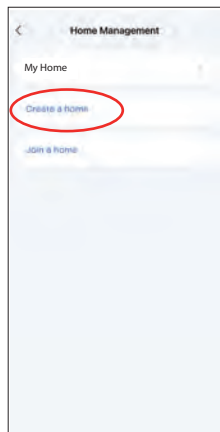
2

Then press "Home Management"



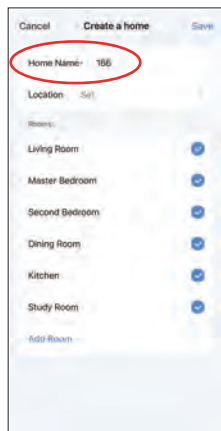
3

Then "Create a home"



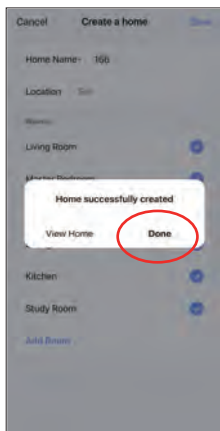
4

Enter a custom "Home name" here



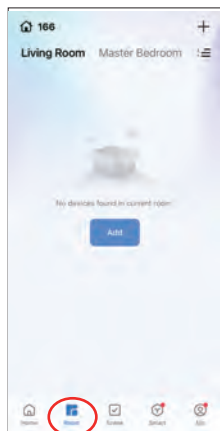
5

When "Home successfully created" appears, press "Done"



6

From the home page, select "Room" in the bottom



Set up Home in App to enable sharing

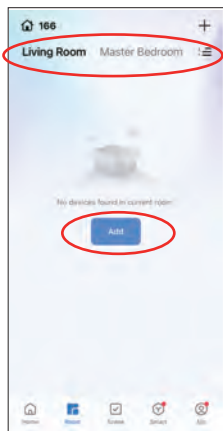
Follow steps below to allow multiple users to control light with other mobile devices

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7

Select a room and add device.

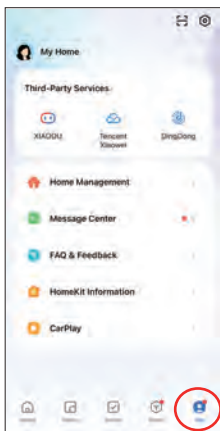
Repeat steps on page 2 to add devices



8

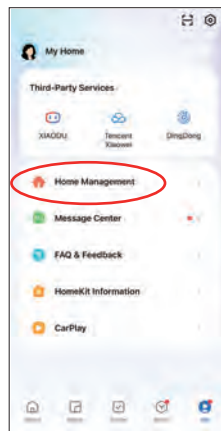
Add Members:

select "me" in the bottom right corner



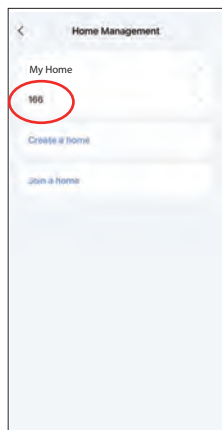
9

Then press "Home Management"



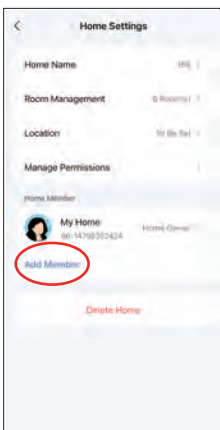
10

Select Home name



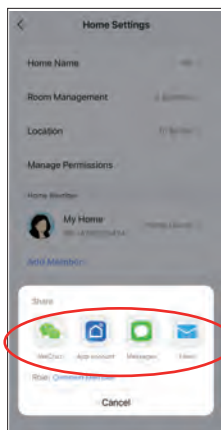
11

Then press "Add Members"



12

Then, Send invitation code



Set up Home in App to enable sharing

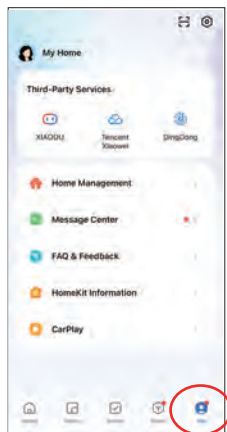
Follow steps below to allow multiple users to control light with other mobile devices

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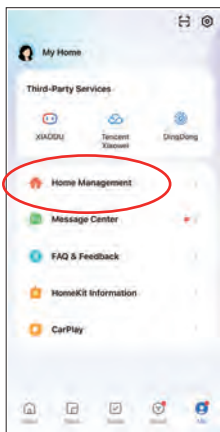
13

Invited members, open the Smart Life APP select "me" in the bottom right corner



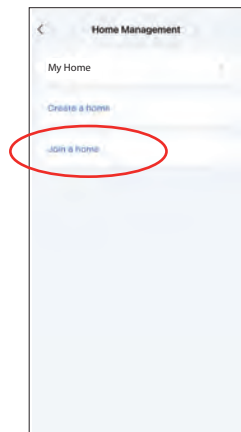
14

Then press "Home Management"



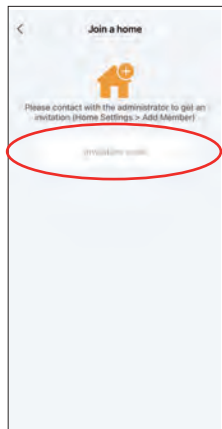
15

Then "Join a home"



16

Enter invitation code.
After joining successfully, members can control all devices in the Home.

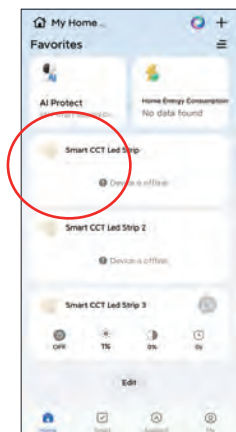


How to Unpair and Remove Your Smart light from the Smart Life App

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• HOME •

1

From home screen, select smart lights to remove



2

Select the edit icon in the upper right corner



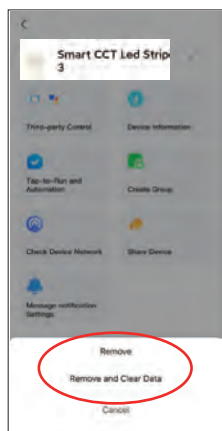
3

Select "Remove Device" at the bottom of the screen



4

Choose "Remove" or "Remove and Clear Data"



5

Select "Confirm" to complete un-pairing device process

