

## INSTALLATION INSTRUCTION

### WIFI AMBIANCE LAMP

#### TECHNICAL DATA

MODEL	VT-5152
WATTS	2.2W
INPUT VOLTAGE	DC 5V, 50/60Hz
INPUT CURRENT	440MA
LUMEN	210LM
BEAM ANGLE	SPHERE 360°
DIMENSION	85x102mm
BODY TYPE	PC
USB TYPE	TYPE-C



#### INTRODUCTION & WARRANTY

Thank you for selecting and buying V-TAC SMART LED Lighting. V-TAC will serve you the best. Please read these instructions carefully before starting the installation and keep this manual handy for future reference. If you have any other query, please contact our dealer or local vendor from whom you have purchased the product. They are trained and ready to serve you at the best. The warranty is valid for 2 years from the date of purchase. The warranty does not apply to damage caused by incorrect installation or abnormal wear and tear. The company gives no warranty against damage to any surface due to incorrect removal and installation of the product. The products are suitable for 10-12 Hours Daily operation. Usage of product for 24 Hours a day would void the warranty. This product is warranted for manufacturing defects only.

IN CASE OF ANY QUERY/ISSUE WITH THE PRODUCT, PLEASE REACH OUT TO US AT: SUPPORT@V-TAC.EU  
FOR MORE PRODUCTS RANGE, INQUIRY PLEASE CONTACT OUR DISTRIBUTOR OR NEAREST  
DEALERS. V-TAC EUROPE LTD. BULGARIA, PLOVDIV 4000, BUL.L.KARAVELOW 9B

## SAFETY WARNING

- 1) Lamps are limited to indoor use and are not advisable for use in humid environment
- 2) Lamp is to be used in well ventilated areas and normal installation.
- 3) Caution: This lamp is NOT to be used in a totally enclosed fixture which is not good for heat emission. Please do not install the lamp in enclosed space as it will shield the wifi signal due to which resulting in the poor functioning of the product.
- 4) Lamps and lanterns cannot be installed on the surface of ordinary combustible materials. Increase in temperature is normal for lamps.
- 5) Do not exert external force or throw on the lamp.
- 6) Lamps should be stored in cool/dry place. Always make sure the environment is clean before installing the lamp.
- 7) Do not discard the lamps with regular trash. Lamps are made with electronic components and should be properly disposed at designated locations with unified treatment like traditional electronic equipment.

### NOTE:

1. This device requires Wi-Fi Frequency 2.4Ghz
2. Indoor use only
3. Operating frequency (maximum transmitted power) 2400MHz -2483.5MHz (20dBm)



This marking indicates that this product should not be disposed of with other household wastes.



### MULTI-LANGUAGE MANUAL QR CODE

Please scan the QR code to access the manual in multiple languages.



## INSTALLATION

- Step 1: Connect the wire Type-C to the device.
- Step 2: Turn the power ON to test the device.
- Step 3: Enable WI-FI and bluetooth on your phone device.
- Step 4: Scan the given QR code, or download "V-TAC Smart Light" from the App Store (iOS) or the Google Play Store (Android).

For ANDROID

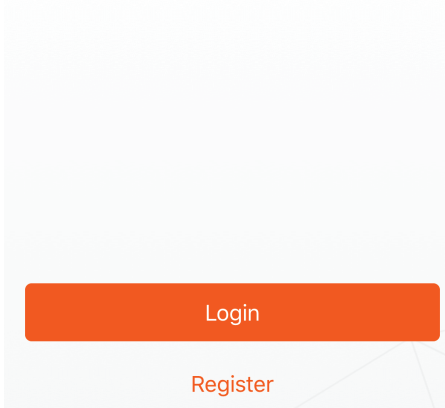


For IOS



**Step 5: Open the V-TAC Smart Light app and tap on register for creating a new account.**

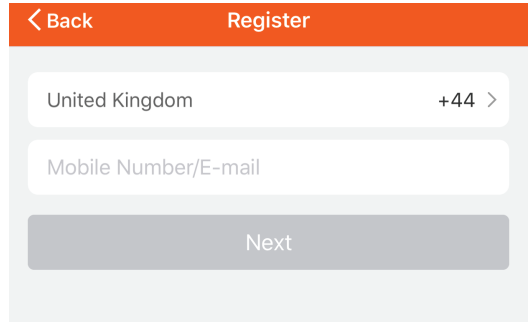
V-TAC Smart Light



**Step 6:**

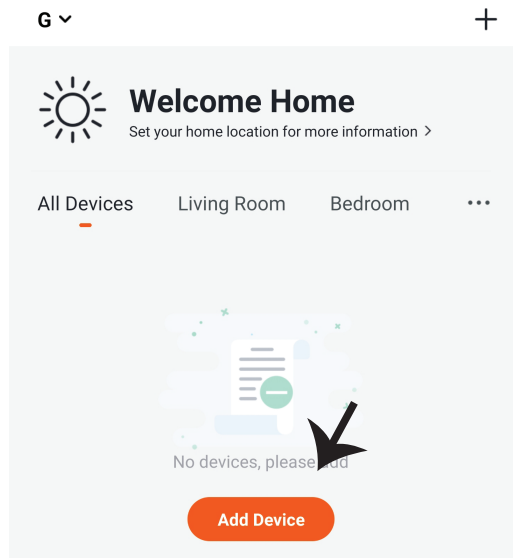
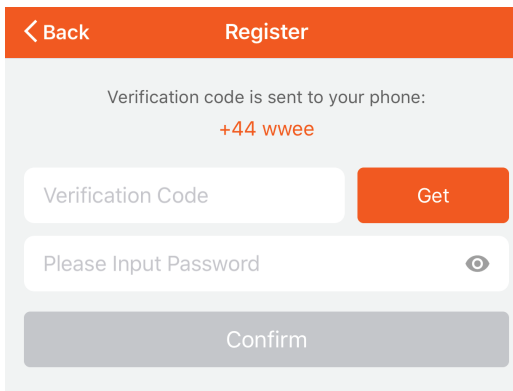
**A) Mobile Number: Select the country, then enter your mobile number. Once done, tap 'Next'.**

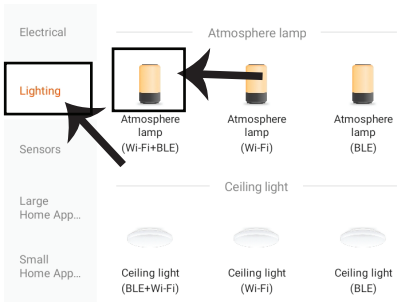
**B) E-Mail: Enter your email id and tap on 'Next'.**



**Step 7: Enter the verification code which will be sent to your mobile number/email id, then assign a new password to your account and tap on "Confirm".**

**Step 8: Tap on 'Add Device' or the + sign. Make sure the lamp is switched on.**





**Step 9: Choose 'Lighting' to start pairing the lamp to the app.**

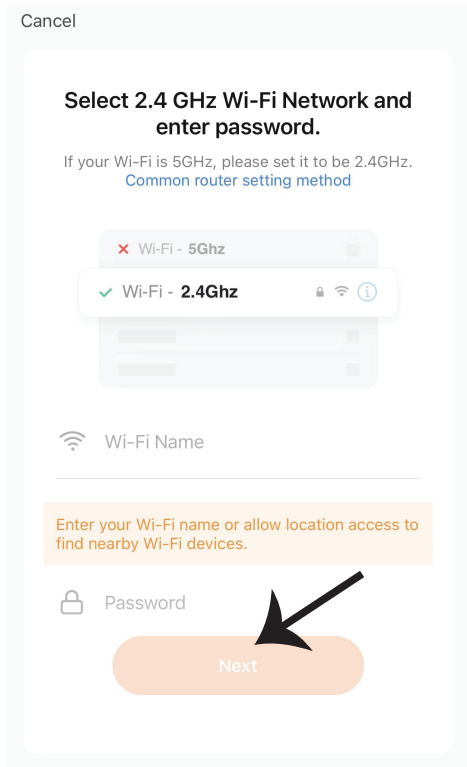
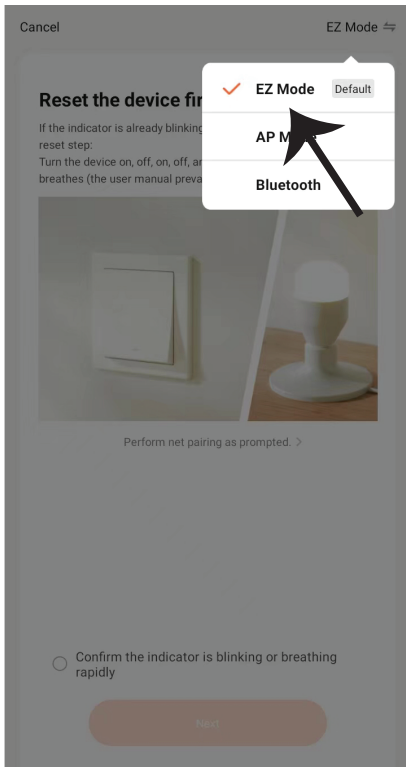
**Step 10:**

**V-TAC Smart Light Device offers two types of pairing modes:**

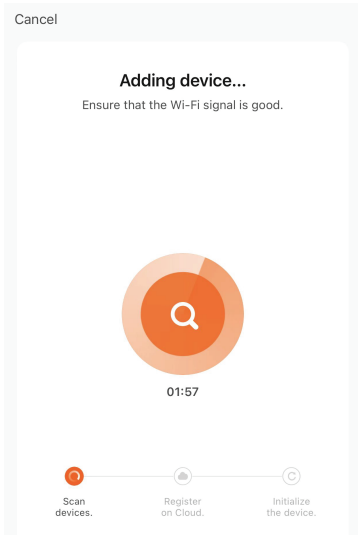
- 1) EZ Mode - Light flashes rapidly**
- 2) AP mode - Slow Flash or long brightness**

**How to enable/reset the smart device into pairing mode -**

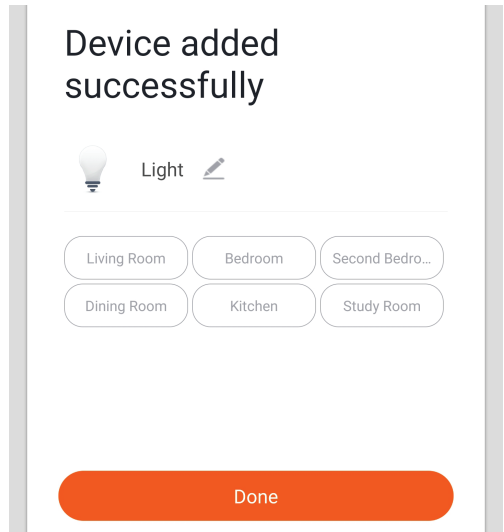
**Long press the reset key till blue led light flashes rapidly, then it will be ready for configuration.**



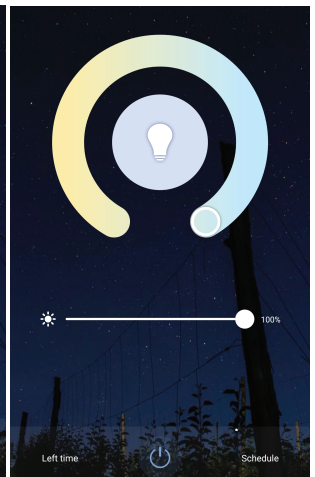
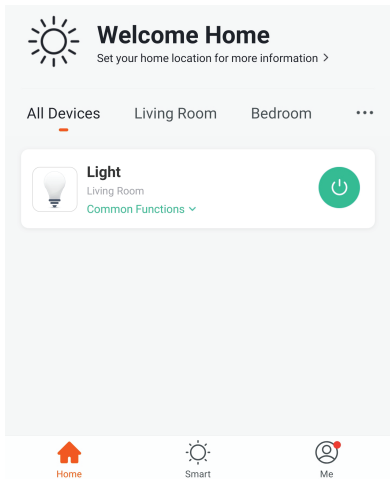
**Step 11:** Once you have successfully completed step 10, you will be redirected to below page, where the App searches, registers and initializes the device(lamp) (ref image below).



**Step 12:** Once your device is successfully added, rename the device to your preference.

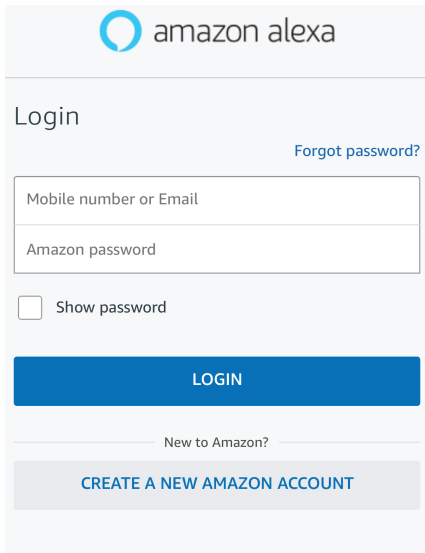


**Step 13:** After successfully pairing the lamp with the app, you can start controlling multiple features of the lamp through your mobile– on/off switch, changing the colour temperature, timing & schedules, dimming options, and more.



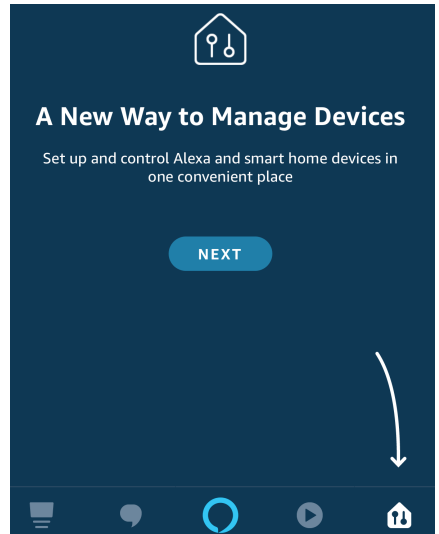
## ALEXA SETTINGS


**Step 1:** Install the Amazon Alexa app via the App Store (iOS) or the Play Store (Android) and register. If you already have an existing account with Amazon Alexa, please proceed to logging in.

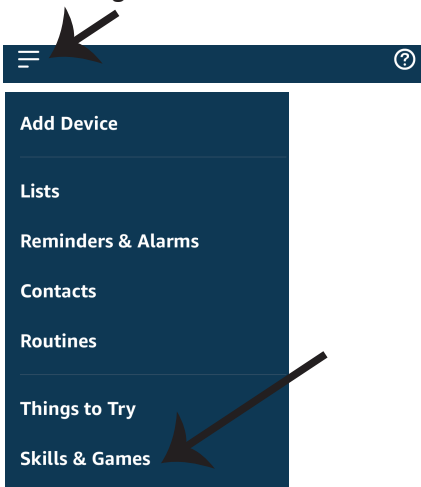


The screenshot shows the Amazon Alexa app's login interface. At the top is the Amazon Alexa logo. Below it is a 'Login' section with a 'Forgot password?' link. There are two input fields: 'Mobile number or Email' and 'Amazon password'. A checkbox labeled 'Show password' is below the password field. A blue 'LOGIN' button is at the bottom of the login section. Below the login section is a 'New to Amazon?' section with a 'CREATE A NEW AMAZON ACCOUNT' button.

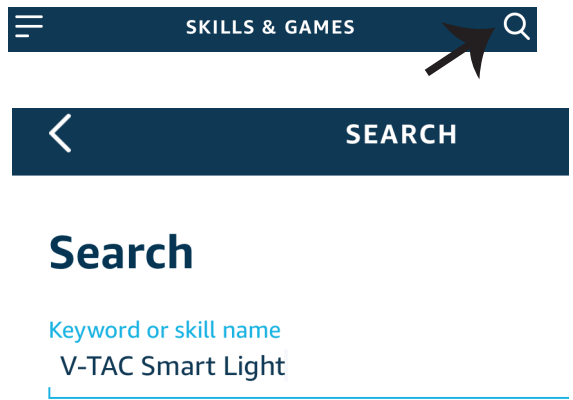
**Step 2:** Once you are on the Amazon Alexa home page, tap on the lower right icon — where the arrow is pointed — to add a new device and skill.



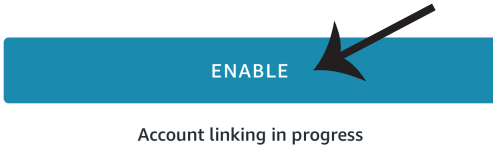
**Step 3:** Tap on  settings and tap on “skills and games” as shown below.



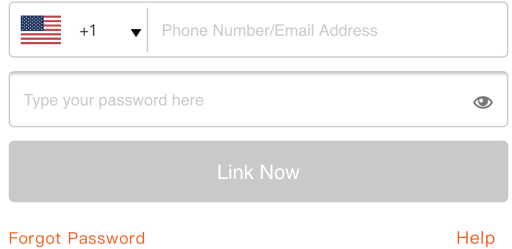
**Step 4:** Search for ‘V-TAC Smart Light’ on the “Skills & Games” page as shown below.



**Step 5: Enable the Skill.**



**Step 6: Enter your V-TAC Smart Light login ID and password and tap on "Link Now"**

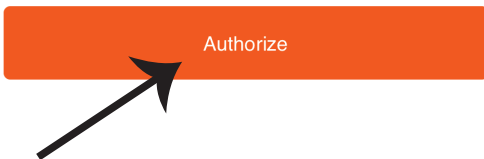


**Step 7: Once you tap on Link Now, you will be redirected to a new page requesting for authorization(Ref Image below). Tap on "Authorize"**



Alexa by Amazon will be able to:

- Receive your public profile
- Control your devices over internet



**Step 8: You will receive confirmation of the account being linked successfully (Ref Image below)**



**V-TAC has been successfully linked.**

What to do next:

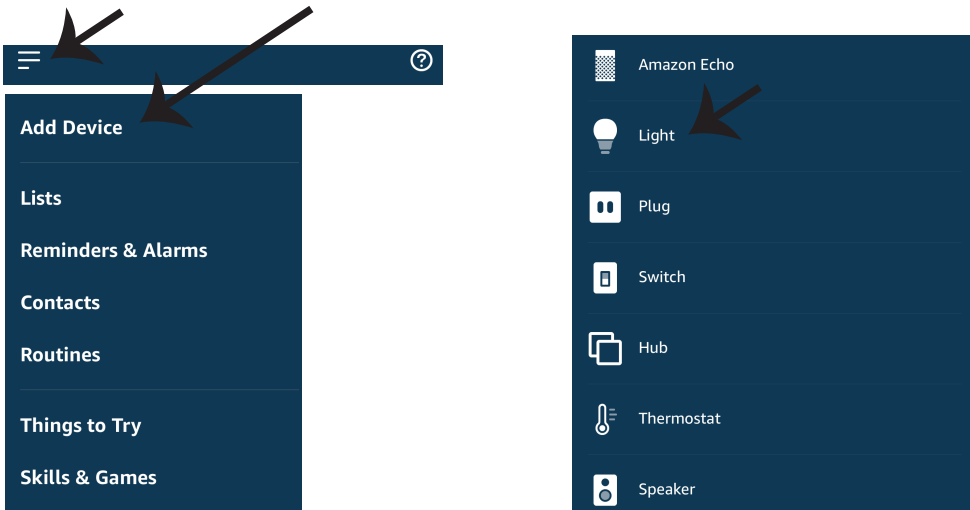
- Close this window to discover smart home devices you can control with Alexa.

---

**Step 9: Discover your smart device on Alexa.** Once you have enabled the skill

**A) You can use voice command "Alexa discover devices" to the Alexa device which you have.**

**B) To add device manually on home page tap on  and tap on Add device , select the device which you are adding and tap on discover device.**



*Note: Discovering the device must be done every time the device's name is changed on the app.*

## **ALEXA Commands**

**Now, you can control your smart device using voice commands on Alexa.**

**Below are a few commands you can use:**

- ! *Alexa, turn on/off bedroom light.*
- ! *Alexa, set bedroom light to 50 percent.*
- ! *Alexa, set bedroom light to green.*
- ! *Alexa, set bedroom light to warm white.*

## **THINGS TO REMEMBER BEFORE STARTING INSTALLATION:**

1. *V-TAC Smart Light App & Amazon Alexa App*
  2. *Make sure you have Amazon Alexa Device(including Echo, Echo Tap, or Echo Dot)*
  3. *Smart Device - Lamp*
  4. *Stable Wifi network*
-



## GOOGLE HOME SETTINGS

### Step 1:

- a&b) Install the Google Home app via the App Store (iOS) or the Play Store (Android) and register. If you already have an existing account with Google Home, please proceed to logging in.
- c) Create a New Home/Choose from the existing home if any.
- d) Power ON the Google Home device and connect it to the App.(Then Proceed to step 2)

#### a. Welcome home

Your content and devices all in one place



GET STARTED >

#### b. Choose account

This account will be used to personalize your experience

#### c. Choose a home

You will be able to control the devices and services in this home.

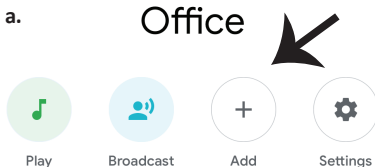
#### d. Plug in your device

Make sure your device is nearby and connected to power, then try again



Create another home

**Step 2: Once you are on the Google home page, tap on the Add "+" icon– to add a new device and skill. And then tap on Set up device as shown in below image.**

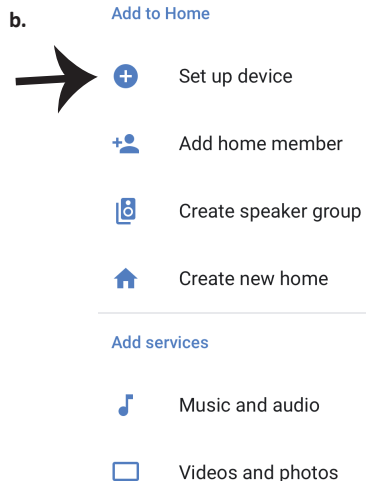


Office  
1 device



Office Speaker

Pause



**Step 3: Make sure the Smart Bulb is paired with V-TAC Smart Light app before starting step 3. Tap on the arrow section as highlighted in the below image.**

## Set up

Set up new devices or add existing devices and services to your home

### New devices



#### Set up new devices

Google Home, smart displays and devices labelled 'Made for Google' such as C by GE smart bulbs

### Works with Google



#### Have something already set up?

Link your smart home services such as Philips Hue and TP-Link

**Step 5: Sign In with your V-TAC Smart Light Login credentials to Link the Smart Light device**

[Forgot Password](#)

[Help](#)

**Step 4: Type "V-TAC Smart Light" on the search bar and tap on the icon of "V-TAC Smart Light"**



**Step 6: Tap on Authorize in order to proceed to linking the device.**



Google will be able to:

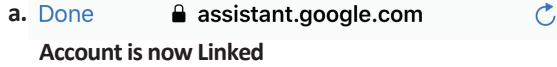
Receive your public profile  
Control your devices over internet



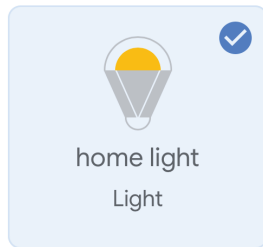
### Step 7

a. Account will now be linked, please stay on the page you will be redirected in few seconds to select the device to add to your home.

b. Select the device and tap on Next as show in image b.



b. ✕ Choose device



**Step 8: Select the Home where you would like to add the Smart Light under. (Or) you can create a New home in order to add the Smart Light to it.**

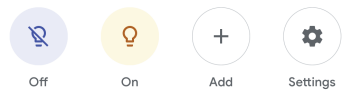
**Step 9: You have successfully added Smart Light device to your Google home App.**

### Choose a home

You will be able to control the devices and services in this home.

- Smart-Home
- Office
- Smart Home
- Create another home

### Smart-Home ▾



#### Master bedroom 1 device

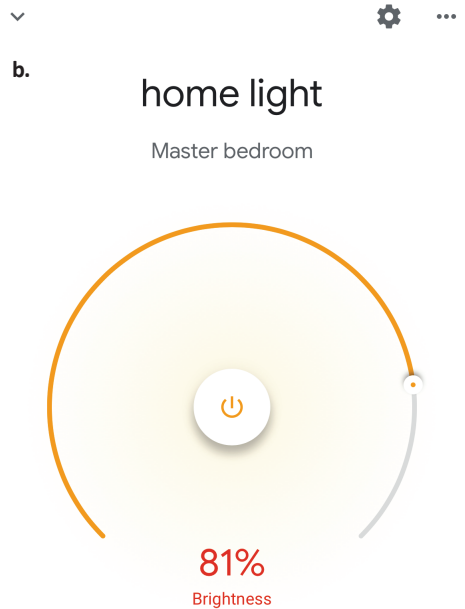
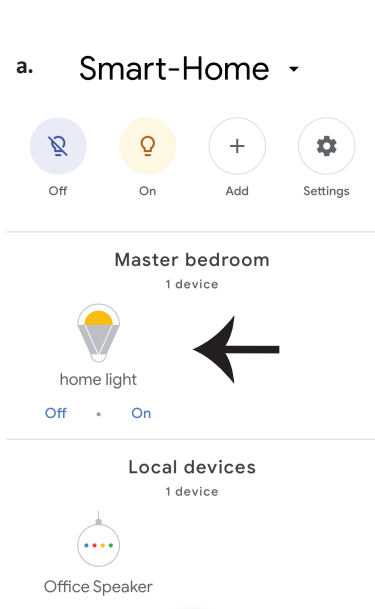


#### Local devices 1 device



### Step 10:

- a. You can turn the Lamp On/OFF by tapping on On/Off options as shown below. (OR) You can tap on the Smart Lamp.
- b. You will be redirected to page(as shown in image b) where you can control the lights "Power and Dimming functionality".



### Google Commands:

Now, you can control your smart device using voice commands on Google Home. Below are a few commands you can use:

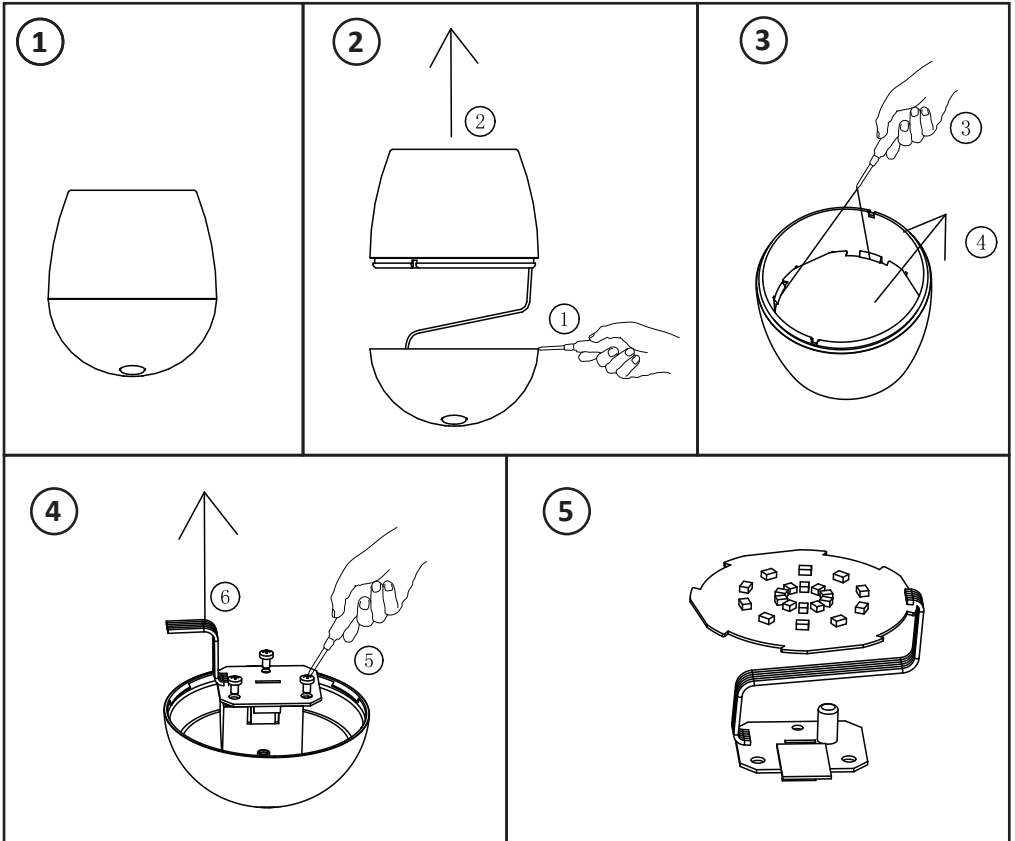
- ! Ok, Google, turn on/off bedroom light
- ! Ok, Google, set bedroom light to 50 percent.
- ! Ok, Google, set bedroom light to green.
- ! Ok, Google, set bedroom light to warm white.

### THINGS TO REMEMBER BEFORE STARTING INSTALLATION:

1. V-TAC Smart Light App & Google Home App
2. Make sure you have Google Home Device
3. Smart Device - Lamp
4. Stable Wifi network

## STEPS TO DISSASSEMBLE THE LAMP (ONLY FOR MARKET SURVEILLANCE AUTHORITY)

### DISASSEMBLING DIAGRAM



### HOW TO DISSASSEMBLE THE DEVICE

1. Power off and take out the Lamp
2. Pry off the housing with a straight lift (Large force is required for fixing the housing clip)
3. Pry off two adjacent clips with a straight lift and take out the light source plate
4. Unscrew the three screws of the lock drive plate with a cross jack, and take out the drive plate
5. Carry out photoelectric test in this state

Note: Dissassembling the Lamp will Void the Warranty