USER MANUAL

SMART WI-FI
LED BULB

Technical Specifications

-800 lumens

-9W(60W equivalent)

-E26 base, A19 shape

-120V 60Hz

-Wifi:IEEE 802.11,2.4GHz

(Not compatible with 5GHz Wifi networks)

Contents

CAUTION:
This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment. This Class B digital apparatus complies with CAN ICES-005(B).

WARNING: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Reorient or relocate the receiving antenna. Increase the separation between the equipment and receiver. Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help.

RF EXPOSURE
The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 20cm between the radiator & your body.

USER MANUAL NOTICE FOR LICENCE-EXEMPT RADIO APPARATUS
This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device. CAN ICES-005 (B).

RADIATION EXPOSURE STATEMENT:
This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

EXPOSITION AUX RADIATIONS :
Cet équipement est conforme aux limites d'exposition aux rayonnements FCC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

NOTICE D'UTILISATION DE MATÉRIEL RADIO EXEMPT DE LICENCE
Le présent appareil est conforme aux CNR d'industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: 1) l'appareil ne doit pas produire de brouillage; et 2) l'appareil doit accepter le brouillage radioélectrique subi même si le brouillage est susceptible d'en compromettre le fonctionnement. CAN NMB-005 (B).

DÉCLARATION D'EXPOSITION AUX RADIATIONS:
Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

START GUIDE

What's in the Box

- Smart Wi-Fi LED Bulb

- User Manual

Get Ready

- Know your Wi-Fi network and password

iOS 9   **Android 5.0**

- Make sure your mobile device is running iOS® 9 or higher or Android™ 5.0 or higher

2.4GHz

- Make sure you're connecting to a 2.4GHz Wi-Fi network **(Geeni can't connect to 5GHz networks)**

E26

- Find an existing light socket (E26 shape)

STEP 1

- Download the Geeni App from App Store or Google Play.

- Register an account on your Geeni App.

  01.
  Enter your mobile phone number or email address

  Register

  USA +1 >

  Mobile number/E-mail

  Continue

  02.
  Enter the verification code and create a password.

  Input Verification code

  9 _ _ _ _ _

  Verification code is sent to your phone: 19906728803, Resend (60s)

  03.
  Log in to the App.

  Login
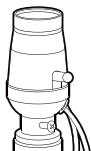
  USA +1

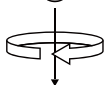 Mobile Number / E-mail

  Password

  Login

STEP 2

- Plug In

Screw in the bulb and
turn on the power. The
bulb should be quickly
flashing 2x per second.
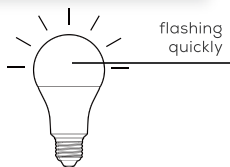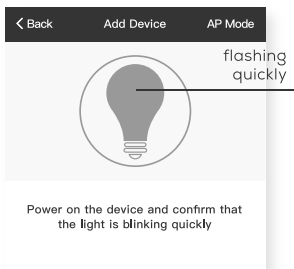
*see reset instructions
on p. 4

STEP 3

- Add device:
  Easy Mode

  01.
  In the Geeni app, on
  the top corner of the
  Devices screen, click ⊕
  Choose "Smart Lighting".

  02.
  Make sure the bulb
  is flashing quickly,
  indicating it's ready to
  connect. If not, turn the
  bulb off and on 3 times
  until it is flashing, then
  press "Next Step."

‹ Back   Add Device   AP Mode

flashing
quickly

Power on the device and confirm that
the light is blinking quickly

flashing
quickly

03.
Enter your Wi-Fi
network and password.

Set up Wi-Fi for the device

🔒 ***********

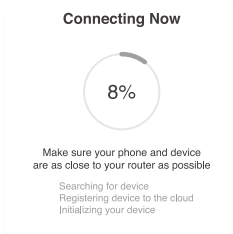Wi-Fi: Your Wi-Fi   Change network

Confirm
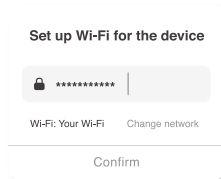
This app is supported only on 2.4GHz Wi-Fi channels

04.
The Geeni app will try to
connect your device.
**NOTE: Geeni can't connect to
5GHz networks.**
*If the connection fails, try to
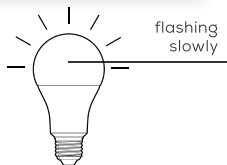connect using AP Mode.

Connecting Now

8%

Make sure your phone and device
are as close to your router as possible

Searching for device
Registering device to the cloud
Initializing your device

Add device:
Backup AP Mode

01.
Make sure the device is in
AP Mode, blinking slowly
*see reset instructions
on p. 4

Back   Add Device

flashing
slowly

Power on the device and confirm that
the light is blinking slowly

02.
In the Geeni app, on the
top corner of the Devices
screen, click ⊕
Choose "Smart Lighting"
Choose "AP Mode" in the
top corner.

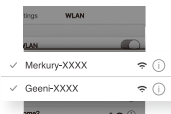flashing
slowly

03.
Click Next and enter your
Wi-Fi details.

3

Connect to device's hotspot

1. Open WLAN settings

	WLAN
✓ Merkury-XXXX	
✓ Geeni-XXXX	

2. Connect to the Wi-Fi as below

Connect Now

Connecting Now

8%

Make sure your phone and device
are as close to your router as possible

Searching for device
Registering device to the cloud
Initializing your device
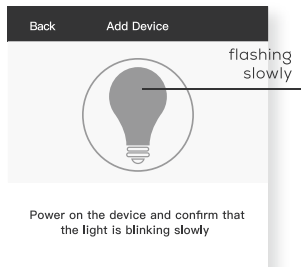
04.
Follow the instructions
to choose the device
from your Wi-Fi list.

05.
The device will connect.

**NOTE: Geeni can't
connect to 5GHz
networks.**

***How do I reset the device
and what does the blinking
light mean?**

Reset the bulb by turning it
off and on three times.
• Reset once (off and on 3
times) to reach Easy Mode,
which is the primary way
the app will try to connect.
(When in Easy Mode, you'll
see the bulb flashing quickly,
2x per second)

• Reset again (off and on 3
times) to reach AP Mode,
which is the Backup Mode
to help connect. (When
in AP Mode, you'll see the
bulb blinking slowly, every 3
seconds)

on/off
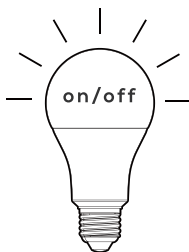
3 times

Frequently Asked Questions

■ **Can I share with family and friends?**
Yes, you can share your bulbs with family and friends who will have access to control your bulbs, plugs, cameras, and other Merkury devices. In the Geeni app, press the Profile button and click on the "Device Sharing" button, and you will be able to give or revoke sharing permissions.
In order to share, the other user should already have downloaded the Geeni app and registered a new account.

■ **Can I group multiple Merkury devices together?**
Yes, you can group multiple devices of the same type together, by room, location, or however else you want. The same devices can be in multiple groups. (For example, create a group for "Bedroom" and another group for "Entire House", and your Bedroom lights can be included in both groups). From your main device list, click on one of the devices you want to group. Press the "•••" button on the top right for advanced settings, and click Create Group. You'll then be able to choose which devices you'd like to group together and will be able to rename them.

■ **How Many Devices Can I Control?**
Geeni app can control an unlimited amount of devices in an unlimited amount of locations. Your router may have a limit of how many devices can be connected to one router.

■ **My Merkury device has a funny name. How do I rename it?**
From your main device list, click on one of the devices you want to rename, press the "•••" button on the top right for advanced settings, and click Modify Device Name (or Modify Group Name, if applicable). You'll then be able to choose a more familiar name.

■ **The bulb appears offline or unreachable, what should I do?**
Check the light switch and make sure that it's switched ON. The light bulb requires an "always-on" power supply to operate properly. Make sure your Wi-Fi router is online and in range. Make sure you have the latest Geeni functionality by clicking "Check for firmware update" in your device settings.

■ **What's the Wireless Range?**
The range of your home Wi-Fi is heavily dependent on your home router and the conditions of the room. Check with your router specifications for exact range data.

■ **If my Wi-Fi/Internet goes down, will Geeni still work?**
Merkury products need to be connected to Wi-Fi in order to use them remotely.

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 any Internet connection problems. If the Wi-Fi signal is too weak, reset your Wi-Fi router and try again.

Reset the device

- Reset once (off and on 3 times) to reach Easy Mode, which is the primary way the app will try to connect. (When in Easy Mode, you'll see the bulb flashing quickly, 2x per second)

- Reset again (off and on 3 times) to reach AP, which is the Backup Mode to help connect. (When in AP Mode, you'll see the bulb blinking slowly, every 3 seconds)

System Requirements

- Mobile device running iOS® 9 or higher or Android™ 5.0 or higher
- Existing Wi-Fi Network
- Existing light socket (E26 shape)

Technical Specifications

- E26 base
- 120 V, 60 Hz
- Wi-Fi: IEEE 802.11N, 2.4GHz
  (not compatible with 5GHz Wi-Fi networks)

VOICE CONTROL GUIDE

Thank you for purchasing your MERKURY smart home product. Make sure your devices are already set up using the Geeni app, then follow these steps.

Name and Control Each Device by Voice

Contents

■ Voice Control Guide

works with the **Google** Assistant

To control your MERKURY smart bulbs, plugs or surge protectors, just say "OK Google," or "Hey Google," and ask. Make sure your devices are already set up using the Geeni app.

Things you can say*:
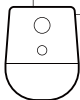
"Hey Google, turn on all the lights in my bedroom."
"Hey Google, turn off fan."
"Hey Google, set the bedroom light to orange."
"Hey Google, turn off the coffee machine."
"Hey Google, set the living room to 50%."
"Hey Google, dim porch light."

*Some commands require compatible devices.

01

■ Open the Google Home app and go to Home Control in the menu.

Face Match
Teach your Assistant to recognise your face

Home Control
Manage the devices in your home

My Day
Customise your summary

Email updates
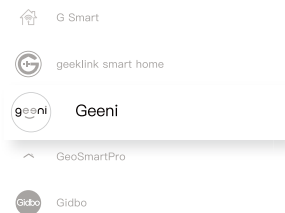Latest news & features

02

■ Tap the "+" button.

Add your smart devices

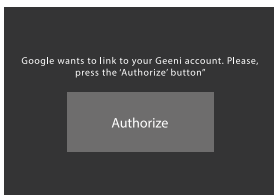Control them by voice
with your Assistant

+

03

- Choose "Geeni" from the list of Home Control partners.

⌂	G Smart
Ⓖ	geeklink smart home
geeni	**Geeni**
⌂	GeoSmartPro
Gidbo	Gidbo

04

- Authorize your account with Google Assistant using the username and password from your Geeni app.

Google wants to link to your Geeni account. Please, press the 'Authorize' button"

Authorize

Now your Google Home app and MERKURY devices are linked!

You're now able to say "Hey Google" and control your MERKURY devices.

- At any time, go into the "Home Control" section of the Google Home app to set nicknames and rooms for your devices. **You can rename your devices in the Geeni app, and Google Assistant will refer to them by the same name.**

So if you rename a smart bulb to "Living Room" or a nickname like "Blossom," then Google Assistant will use that same name later on. You can always give it a nickname using the Google Home app as well. **You can also assign bulbs to a specific room, like "Bedroom" or "Kitchen."**

Google Assistant will be able to control devices by room.

WORKS WITH alexa

To control your MERKURY smart bulbs, plugs or surge protectors, just ask Alexa.
Make sure your devices are already set up using the Geeni app.

Things you can say*:

"Alexa, discover my devices."
"Alexa, turn on the bedroom light."
"Alexa, set the bedroom light to orange."
"Alexa, turn off the coffee machine."
"Alexa, set the living room to 50%."
"Alexa, dim porch light."

*Some commands require compatible devices.

01

- Open the Alexa app and go to Skills in the menu.

Routines

Things to Try

Skills & Games

Activity

02

- Search for Geeni then tap Enable.

Search

geeni

1 Result   Sort: Relevance ⌄

Geeni
Smart Home
★★★☆☆ 157

Use Geeni with Alexa to control your Geeni smart lights and plugs:
Alexa, set living room to 50%

ENABLE TO USE

Account linking required

03

- Authorize your account with Smart Home Skills using the username and password from your Geeni app.

geeni

Account

🇺🇸 +1 ▾ | Type your account here

Account

Type your password here 👁

Link Now

04

- Choose "Discover Devices." After a few seconds your MERKURY devices will be displayed under Smart Home in the Alexa app.

Discover Devices

Smart Home devices must be discovered before they can be used with Alexa.

CANCEL | DISCOVER DEVIC

- **You can rename your devices in the Geeni app, and Alexa will refer to them by the same name.**
  So if you rename a smart bulb to "Living Room" or a nickname like "Blossom," then Alexa will use that same name later on.

  Alternatively, you can create an Alexa group, like "Bedroom" or "Downstairs," and add the device to the group.
  Alexa will recognize the group name in the Alexa app, or the device name in the Geeni app.
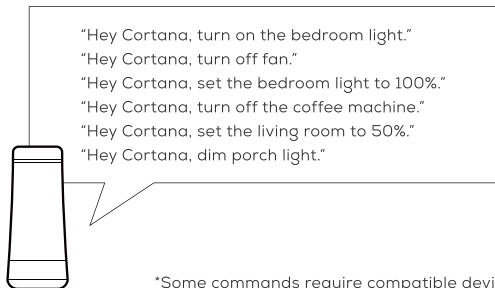
  More information is available at:
  http://tinyurl.com/alexa-smart-home-groups

O Cortana

To control your MERKURY smart bulbs, plugs or surge protectors, just say "Hey Cortana," and ask. Make sure your devices are already set up using the Geeni app.
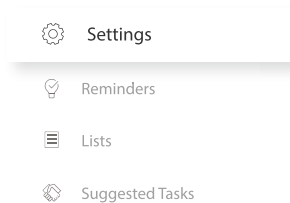
Things you can say*:

"Hey Cortana, turn on the bedroom light."
"Hey Cortana, turn off fan."
"Hey Cortana, set the bedroom light to 100%."
"Hey Cortana, turn off the coffee machine."
"Hey Cortana, set the living room to 50%."
"Hey Cortana, dim porch light."

*Some commands require compatible devices.

01

- Open the Cortana app and go to Settings in the menu.

Settings

Reminders

Lists

Suggested Tasks

02

- Go to Connections and select the Connected Home option.

Manage accounts
Link a service to Cortana   >

Music
Manage your music sources   >

Connected Home
Add a smart home device   >

03
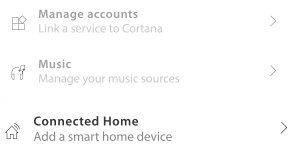
■ Choose "Geeni" from the list of Connected Home partners.

Connections	Rules	Scenes

Xbox
Tap to connect

ecobee
Tap to connect

Geeni
Tap to connect

Honeywell Lyric
Tap to connect

04

■ Tap "Connect."

Geeni

Connect

By connecting Cortana to your Geeni account you agree to let Cortana access and use information from your Geeni connected devices such as device type, name, features and status and to send your requests to Geeni to help you control your devices and personalize Cortana's services. To learn more about Geeni's services or its use of your information visit Geeni's website.

05

■ Authorize your account with Cortana using the username and password from your Geeni app.

Now your Cortana app and Merkury devices are linked!

You're now able to say "Hey Cortana" and control your Merkury devices.

geeni

Please login with your Geeni account

USA(+1)

Phone number or Email

Password

Link Now