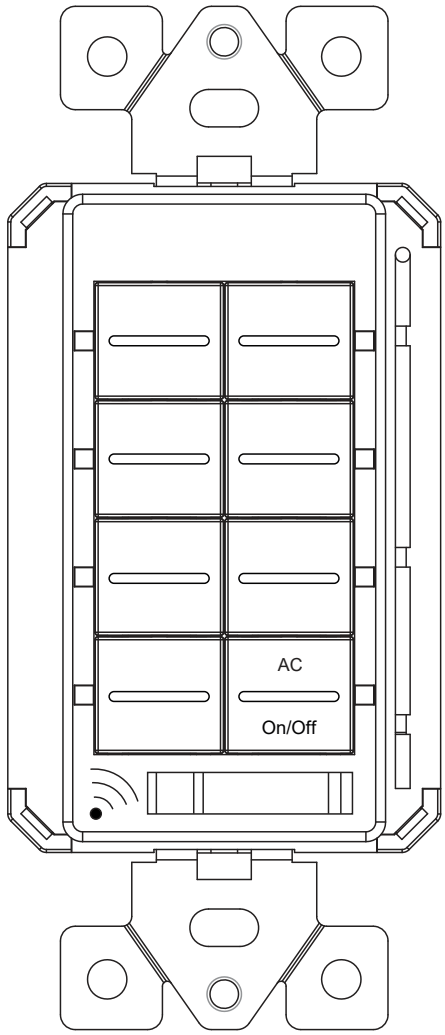
TOPGREENER®

Wireless Home Automation
Wi-Fi Scene Controller

Model: TGWFSC8



INSTALLATION INSTRUCTIONS

Features:

- Control your lights with your smart devices without the need of any hubs.
- Easy to configure easy to use Smart App
- Save energy by automating the ON/OFF times or using the timer.
- Compatible with Amazon Alexa, Google Assistant, IFTTT

Specifications:

Rating.....120V~60Hz

Incandescent.....1000W

Electronic Ballast 5A

Standard Ballast 1200VA

Resistive 1800VA (15A)

Motor 1/2HP

Protocol ..... IEEE 802.1b/g/n

Wireless Type 2.4GHz

Operating Temperature ..... 32º - 104ºF (0º-40ºC)

Requirements:

- Wi-Fi Internet connection of 2.4GHz.
- Smart Device such as a Smart Phone or Tablet with an operating system of Android ver. 4.1 or higher or iOS 8 of higher.
- Installation of the TOPGREENER Smart App on the Smart Device.

FCC Compliance Statement
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: 1. This device may not cause interference, and 2. This device must accept any interference received, including interference that may cause undesired operation.

FCC Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 8in (20cm) between the radiator & your body.

RF Exposure
A distance of 8in (20cm) shall be maintained between the antenna and users, and the transmitter module may not co-locate with any other transmitter or antenna.

WARNING

Turn the POWER OFF at the circuit breaker before installing the Switch.

Read and understand these instructions before installing. This device is intended for installation in accordance with the National Electric Code and local regulations. It is recommended that a qualified electrician performs this installation.

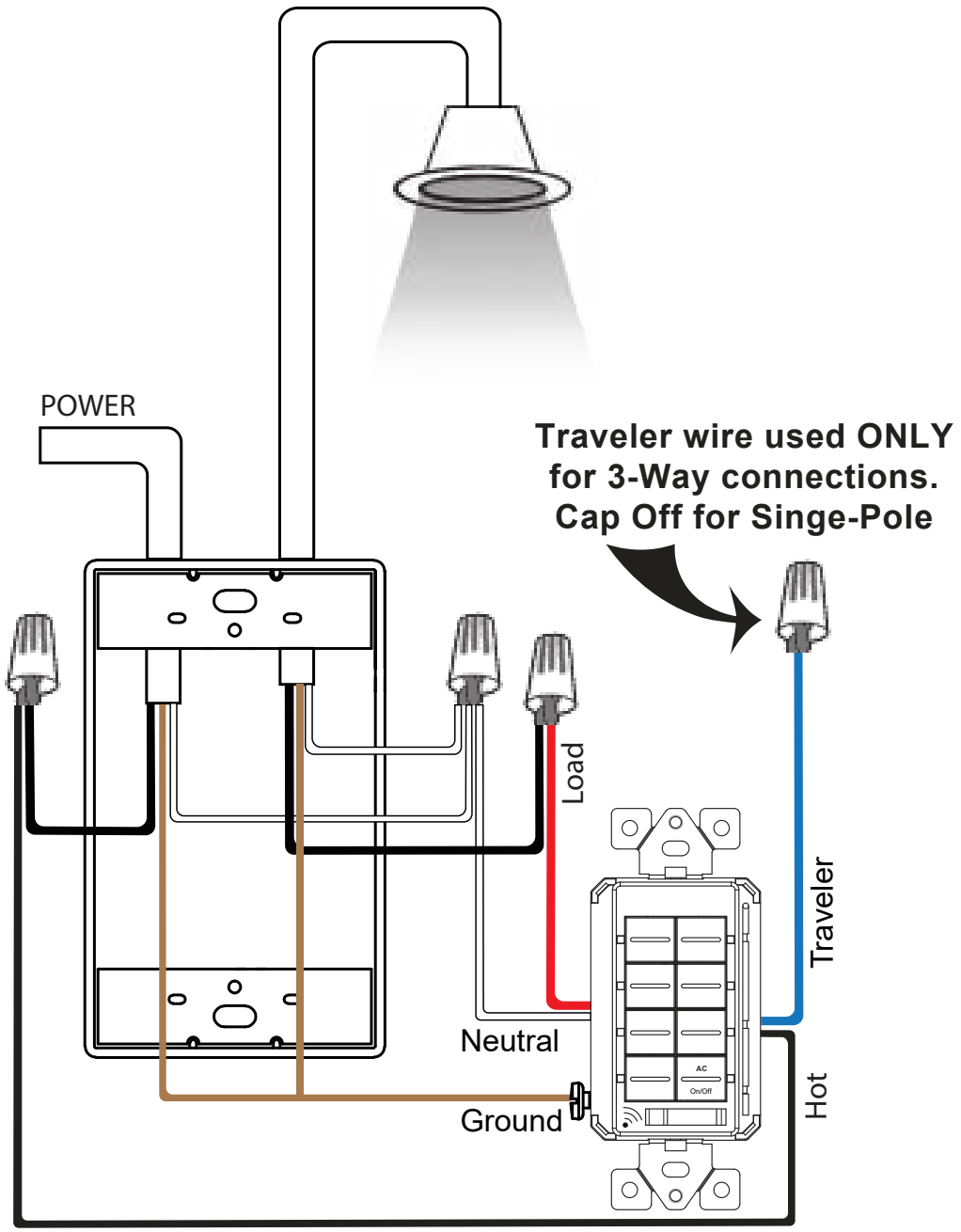
Use copper wire only

Use wires with a minimum temperature rating of 75ºC (167ºF)

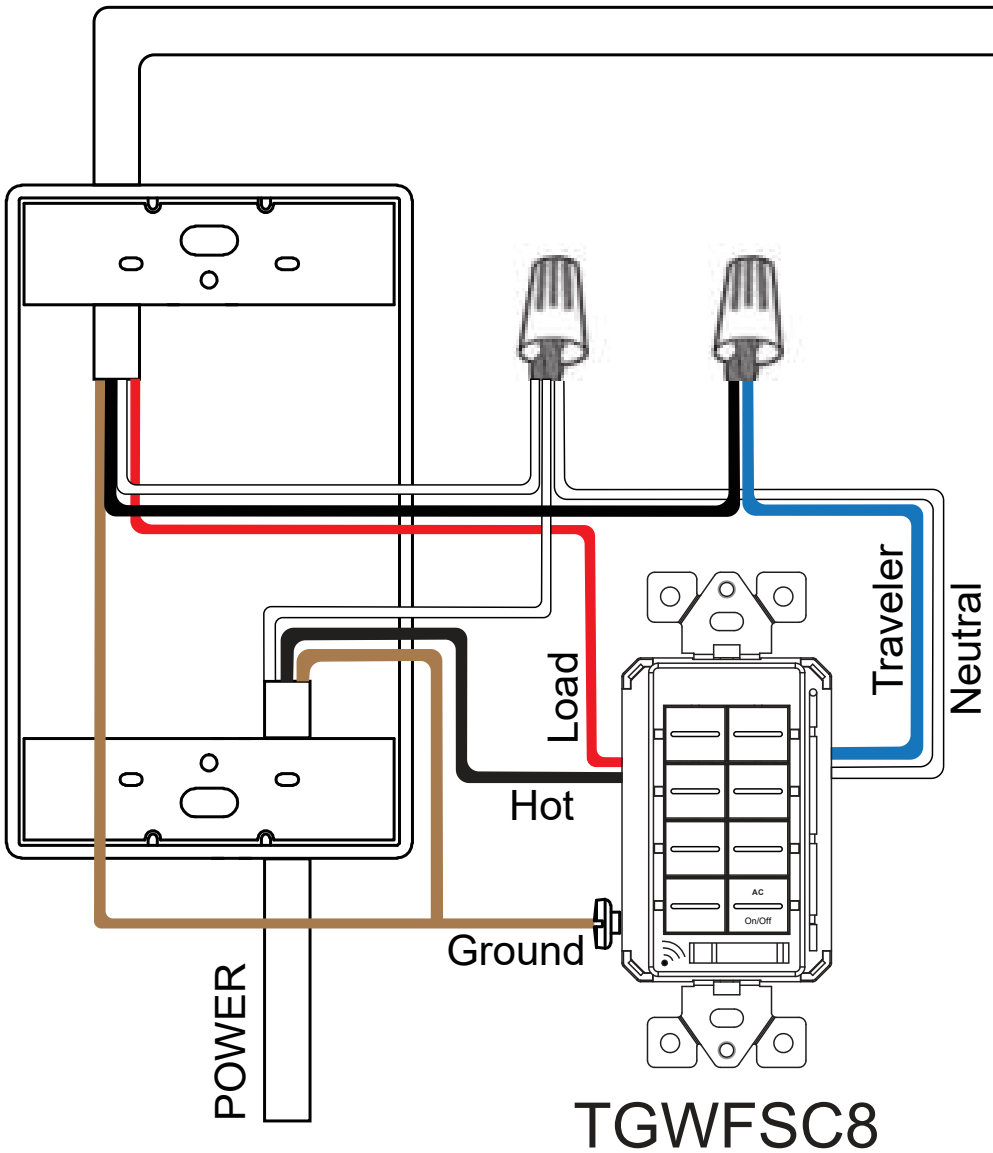
WIRING DIRECTIONS

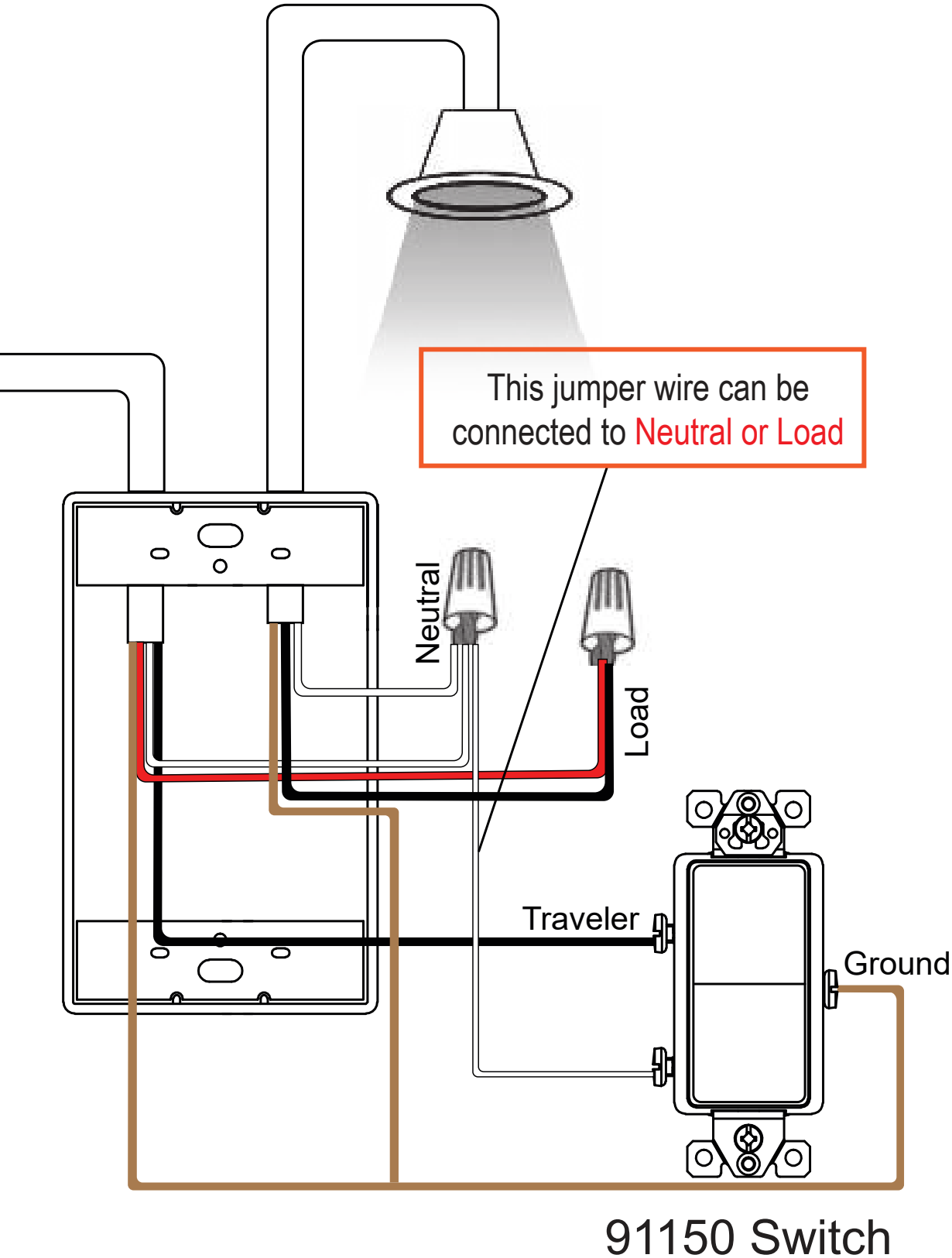
First, determine if you will be controlling the lights from one location or multiple locations. Next, identify all the wires. Once you've identified the wires, follow the diagram that matches your single pole or 3-way setup.

Single Pole Installation



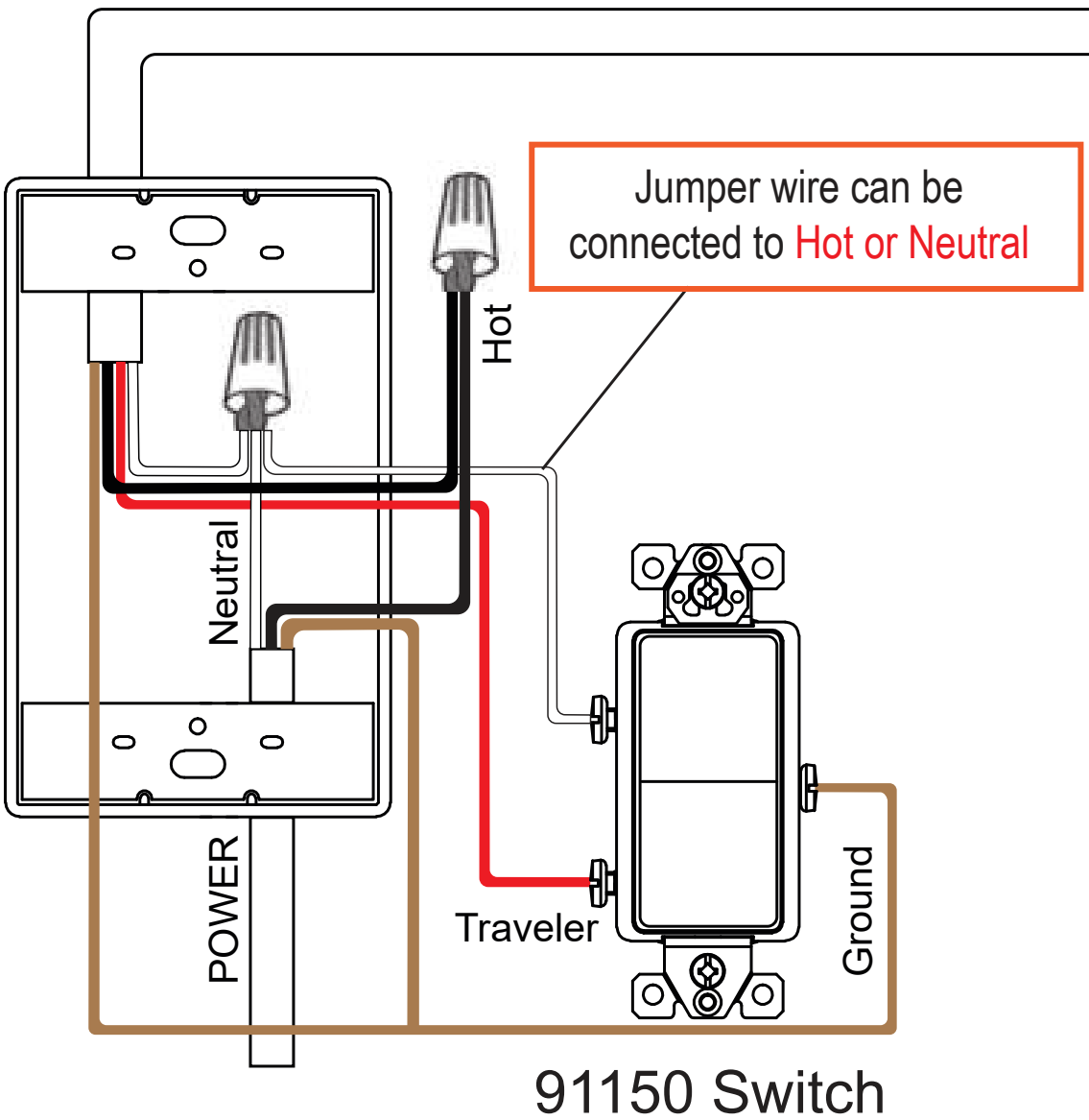
3-way wiring with the TGWFSC8 installed on the side with incoming POWER (LINE side)

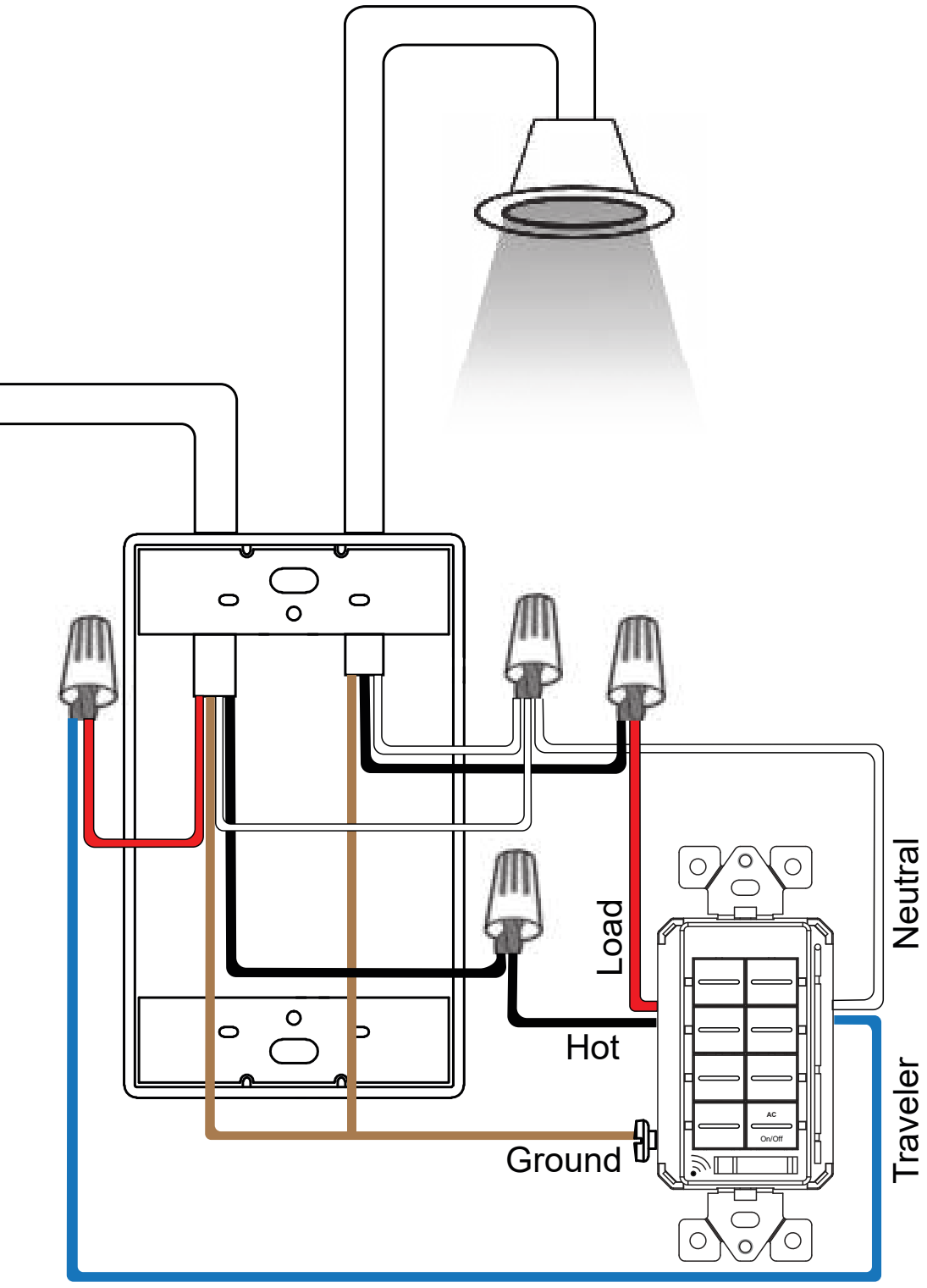




91150 Switch

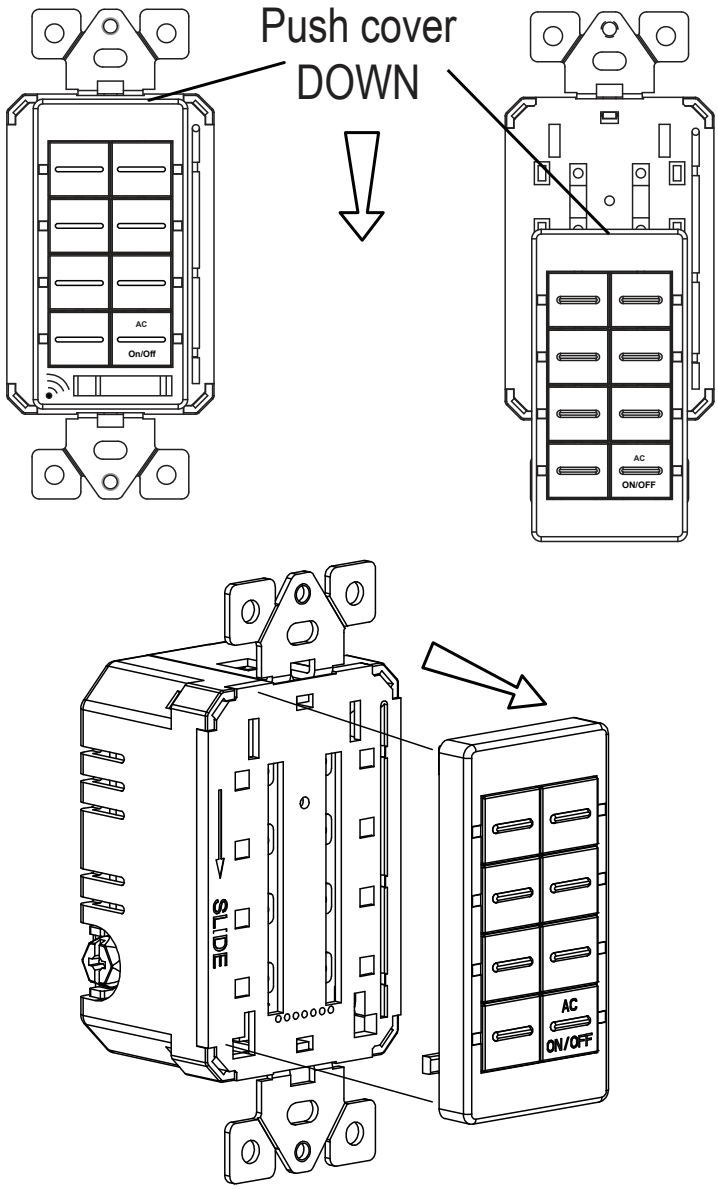
3-way wiring with the TGWFSC8 installed on LOAD side





TGWFSC8

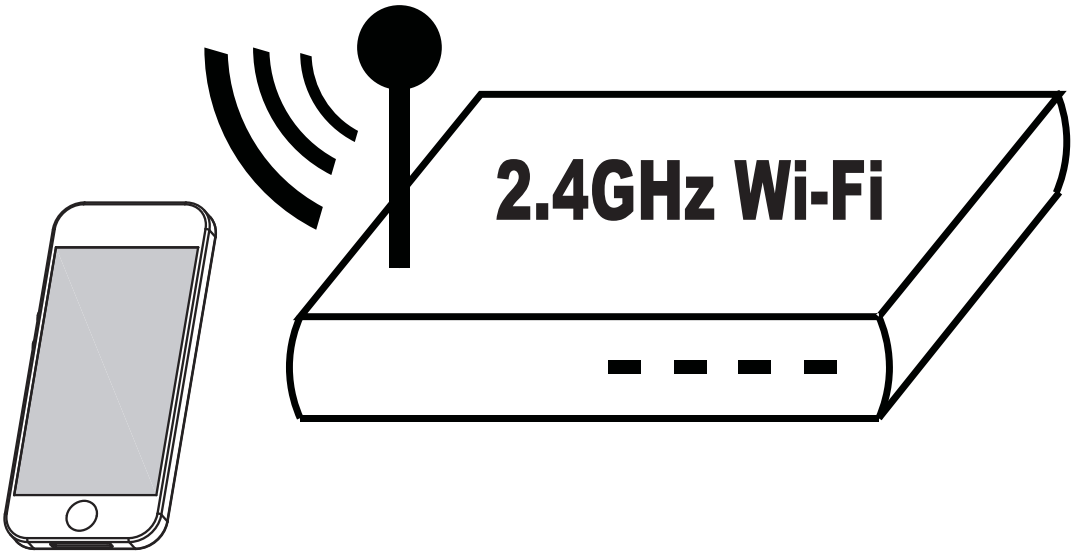
CHANGING THE FACE COVER



To replace the face cover, push downwards from top edge of cover, and pull cover outwards. To re-install, simply align the cover and push upwards from bottom edge to snap back on.

INITIAL SET UP FOR Wi-Fi CONTROL

1. Connect the TGWF15S, then turn on the circuit breaker.

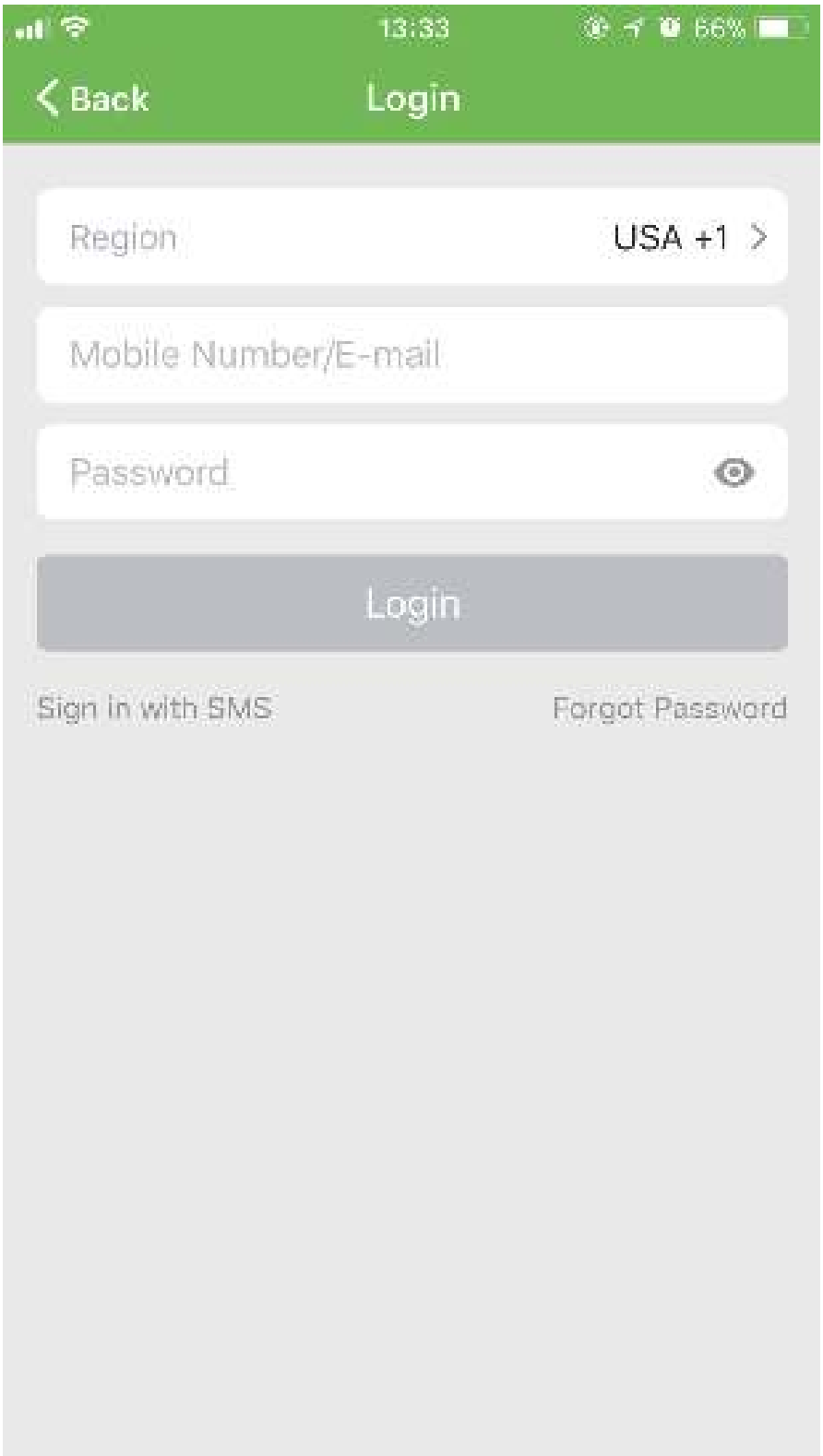


2. Connect your Smart Device (phone or tablet) to the same 2.4GHz Wi-Fi network that your TGWF15S switch will be connecting to.

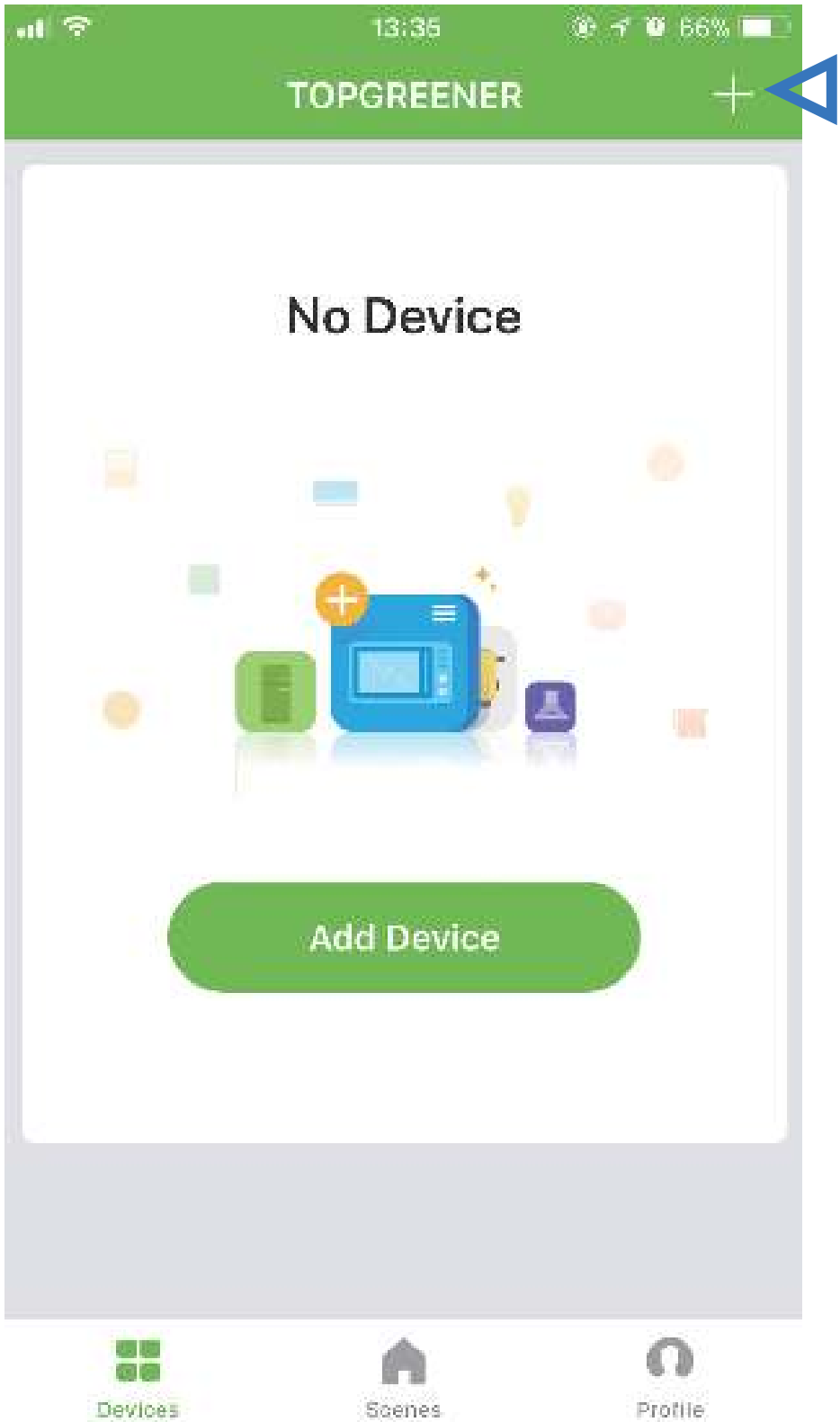
3. Use your mobile device and search “TOPGREENER” from the App Store or Google Play, then download and install it.

4. Once installed, open the App and follow the on-screen instructions to register and log in. Follow the instructions in the App to connect the Smart Plug to your network. Over time, the App may be updated for a better experience or added features, so be sure to follow the in-App instructions closely:

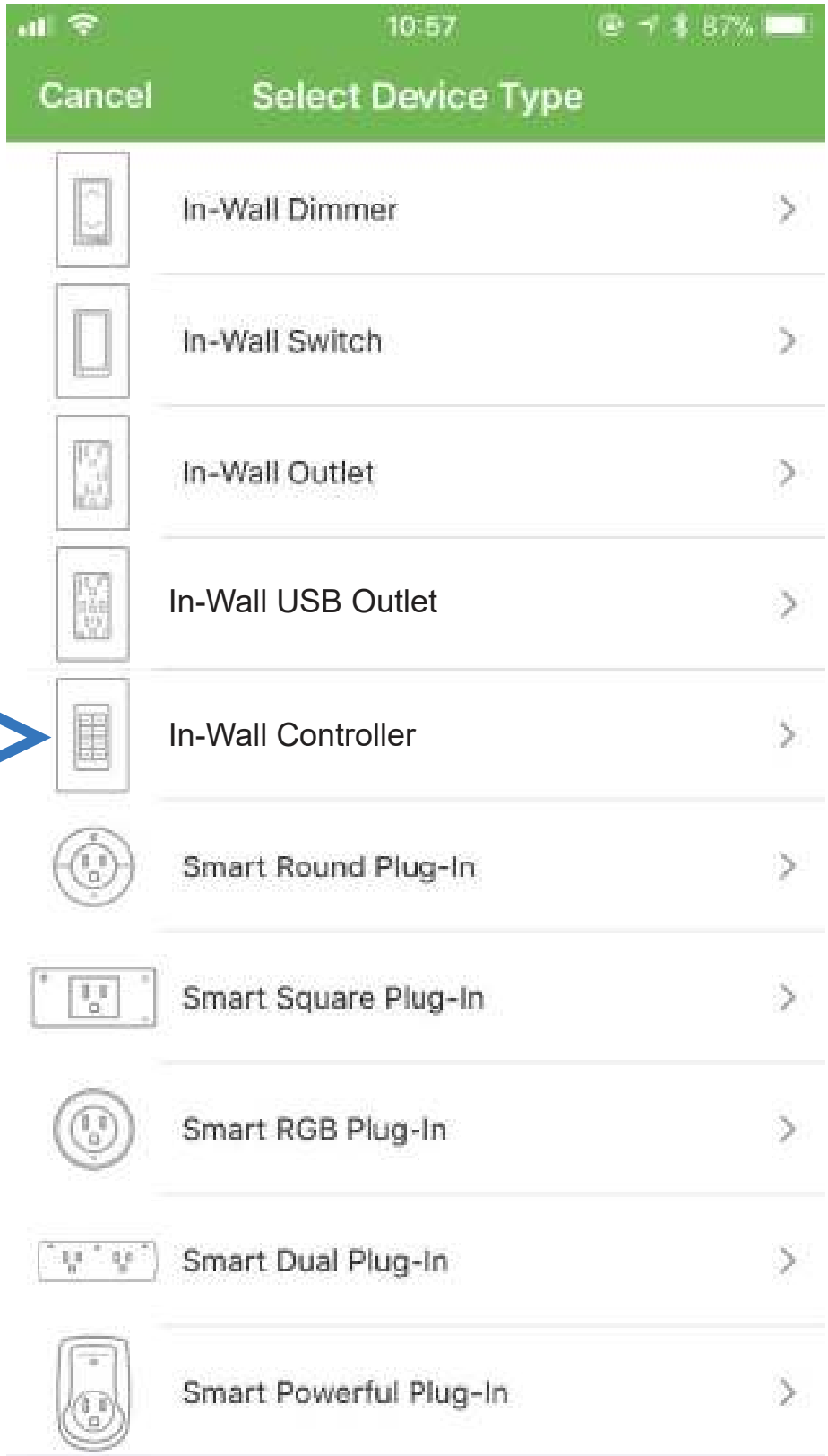
a. Login to the App



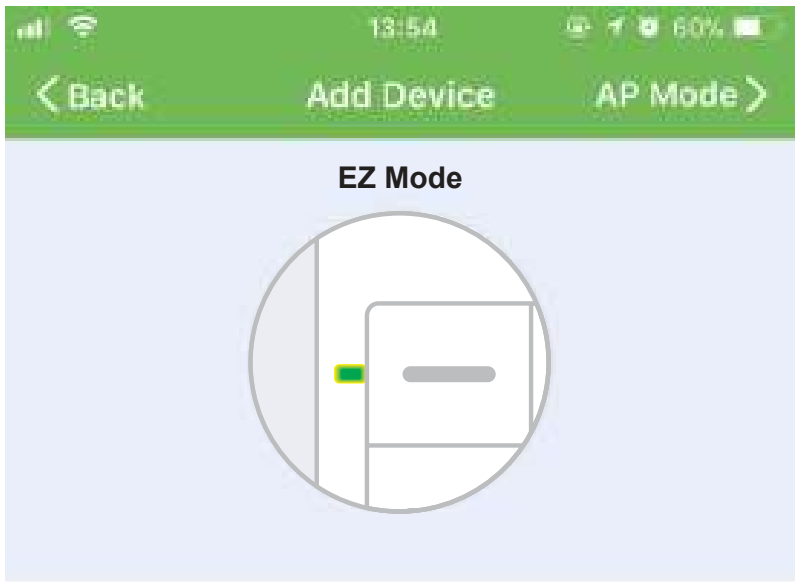
b. Navigate to the Devices tab and click “Add Device” or the “+” button



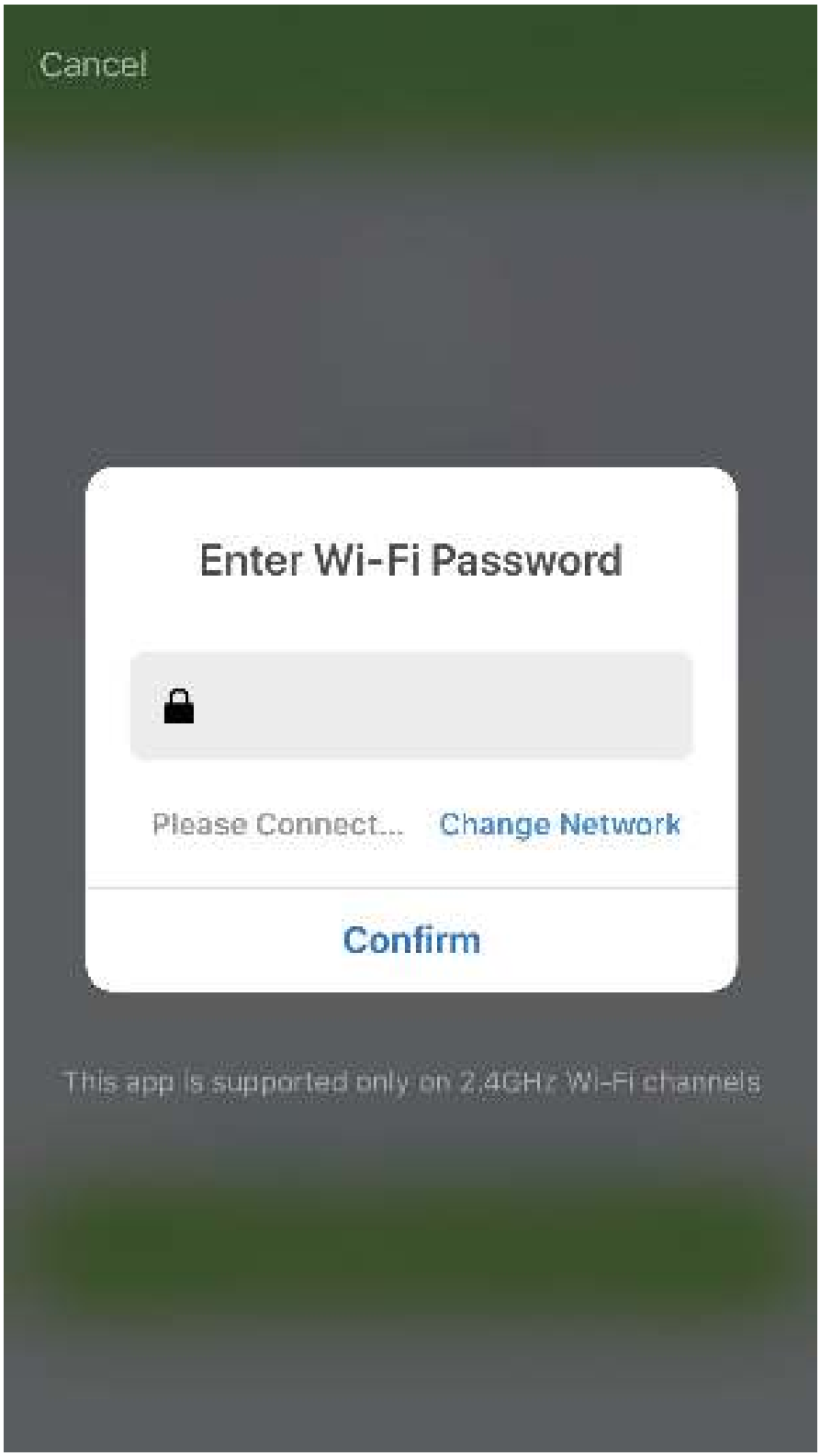
c. Select the device type “In-Wall Controller”.



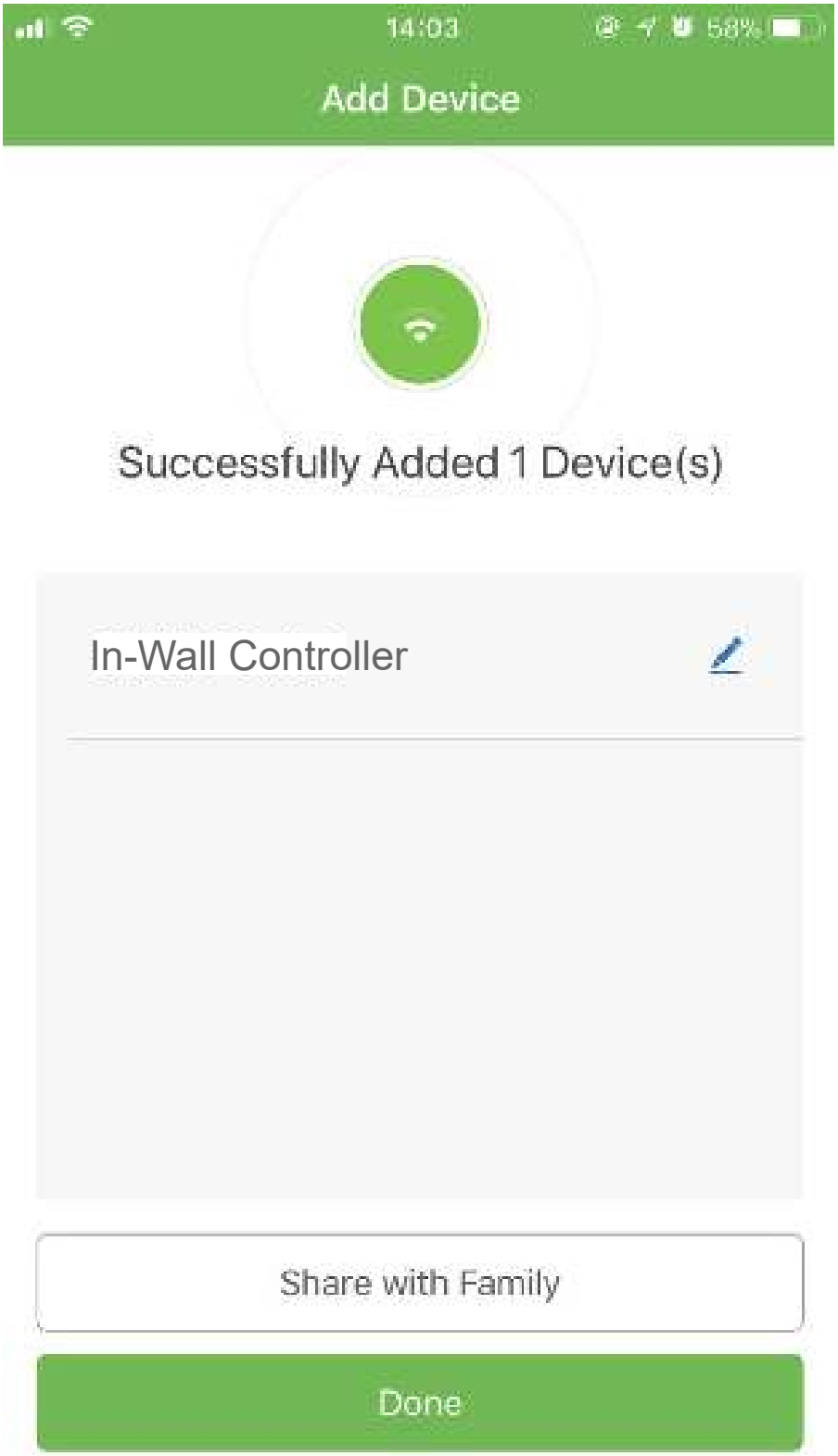
d. When prompted to “power on the device and confirm”, Press the switch paddle on top to turn On. After 10s press paddle on bottom to turn Off, then On immediately and hold down the switch paddle for 5s until the Green LED rapidly blinks. When LED is rapidly blinking, Click on “Confirm indicator rapidly blinks”



e. Enter your Wi-Fi password when prompted and click on confirm.

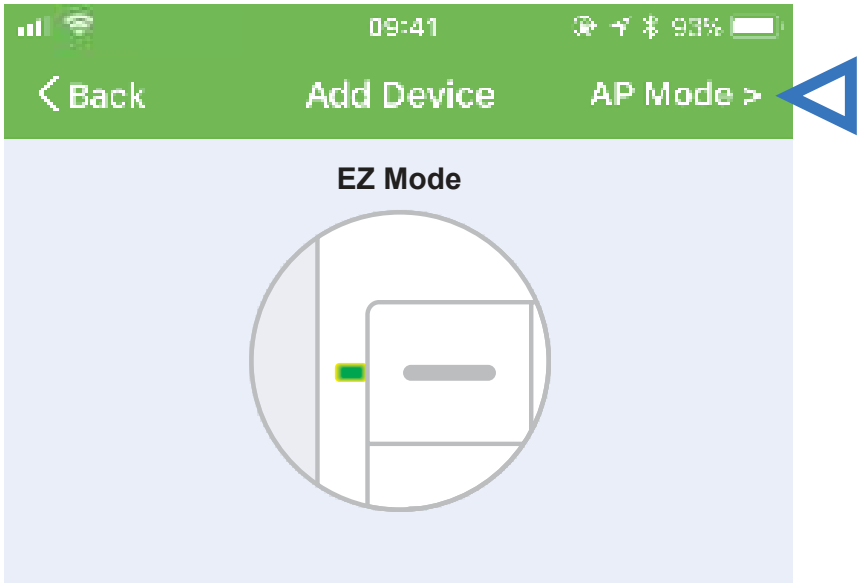


f. After successfully adding the device, you can change the name of the device if desired.

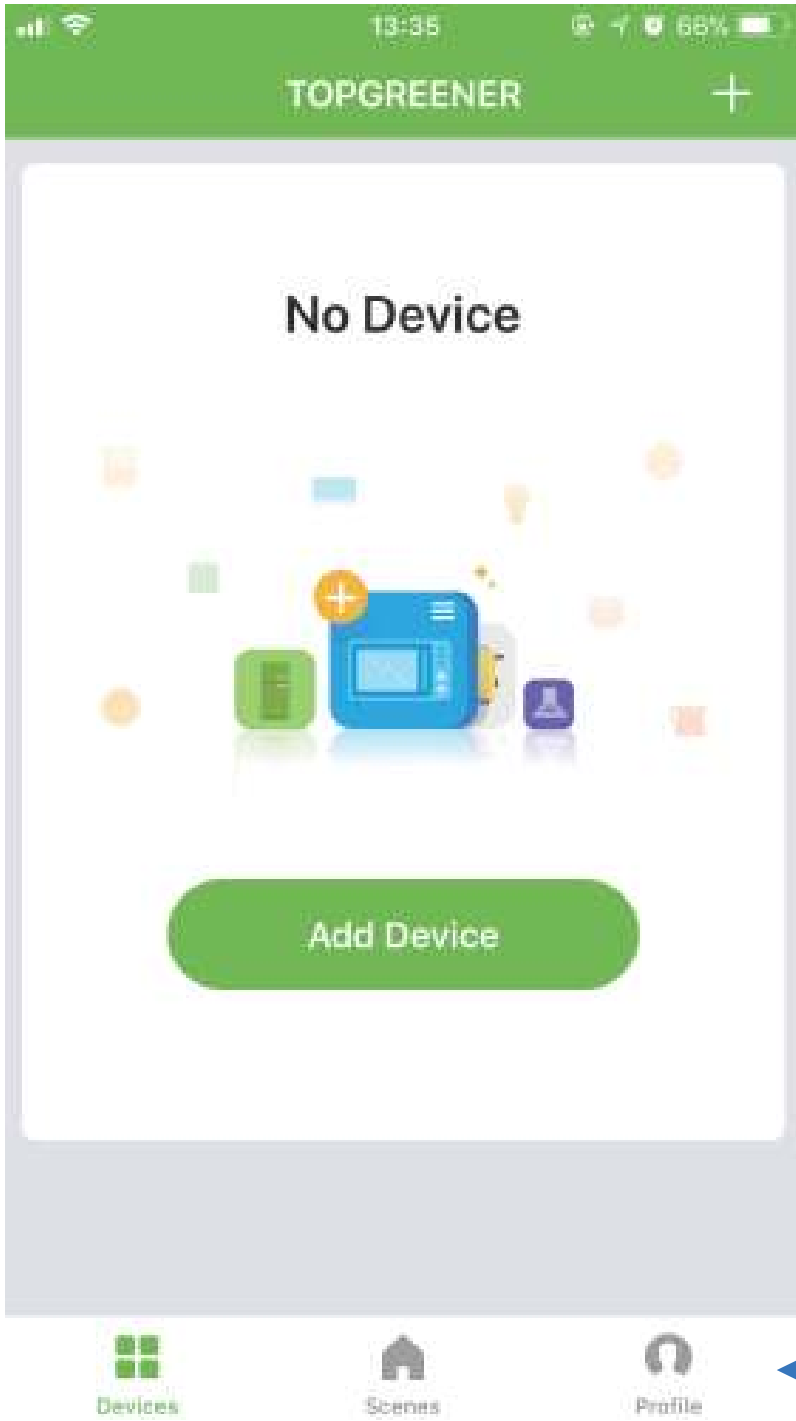


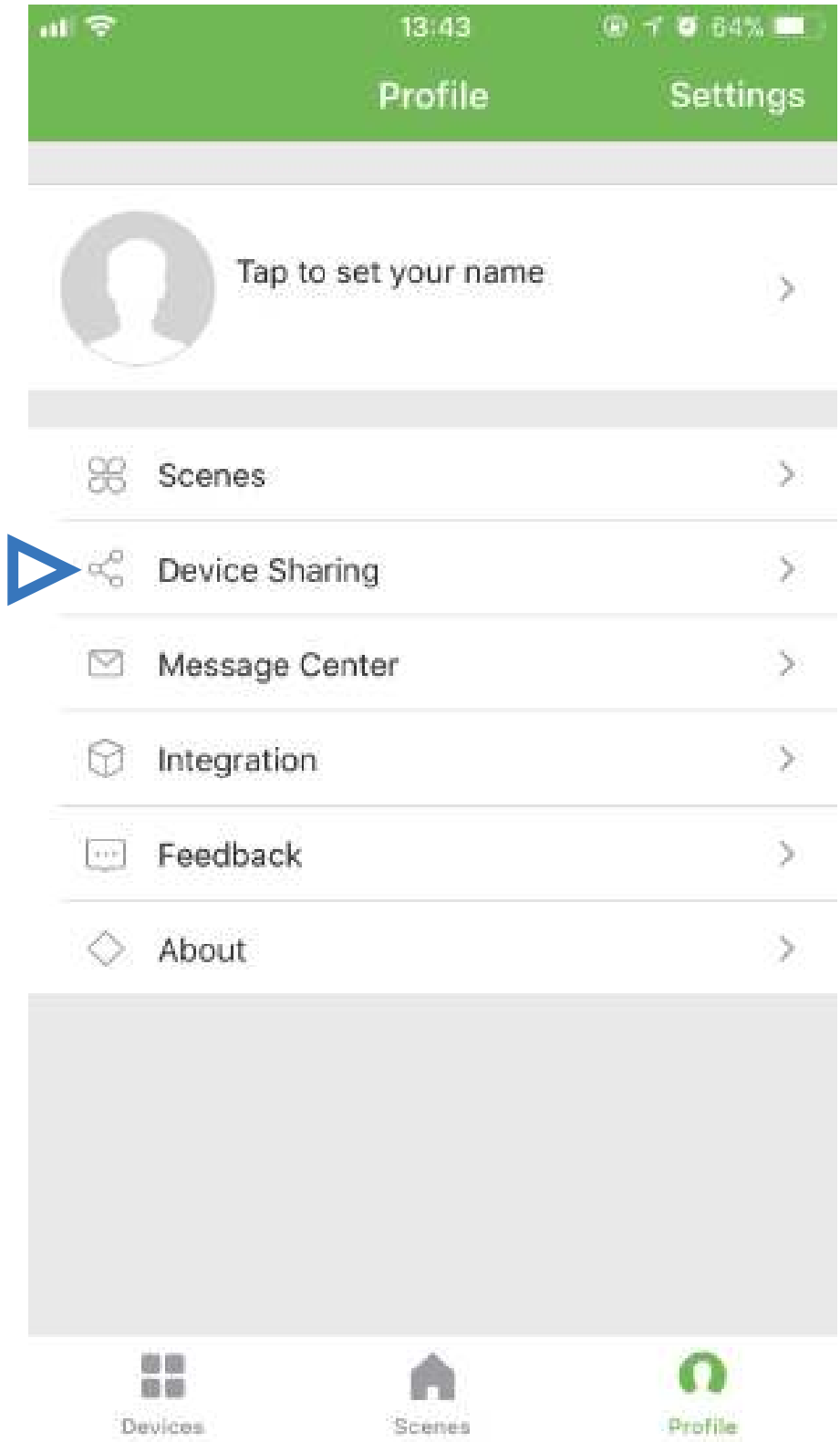
Configure Device in AP mode

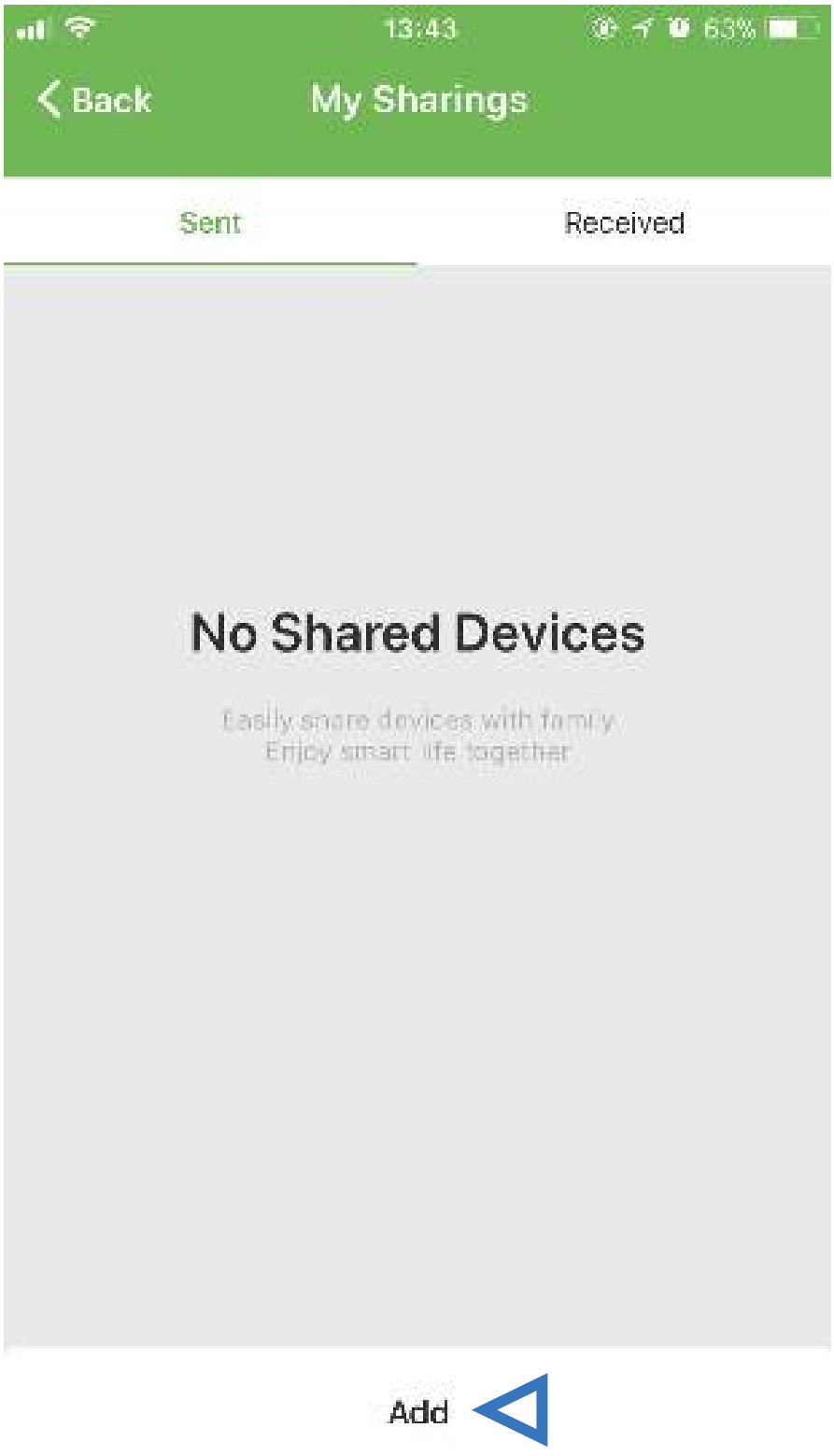
AP mode is a secondary way to configure your device to work on your network. Configuration in this mode requires a connection from your smart device to the smart switch. To do so, go to the "Add Device" screen and click on "AP Mode" at the top of the screen and follow the on-screen instructions.



NOTE:
By default, the app will only allow one user to control the Switch. To add users, go to your “profile” on the app and click on “Device Sharing” and follow the on-screen instructions.




13:43
64%
Profile
Settings
Tap to set your name
Scenes
Device Sharing
Message Center
Integration
Feedback
About
Devices
Scenes
Profile

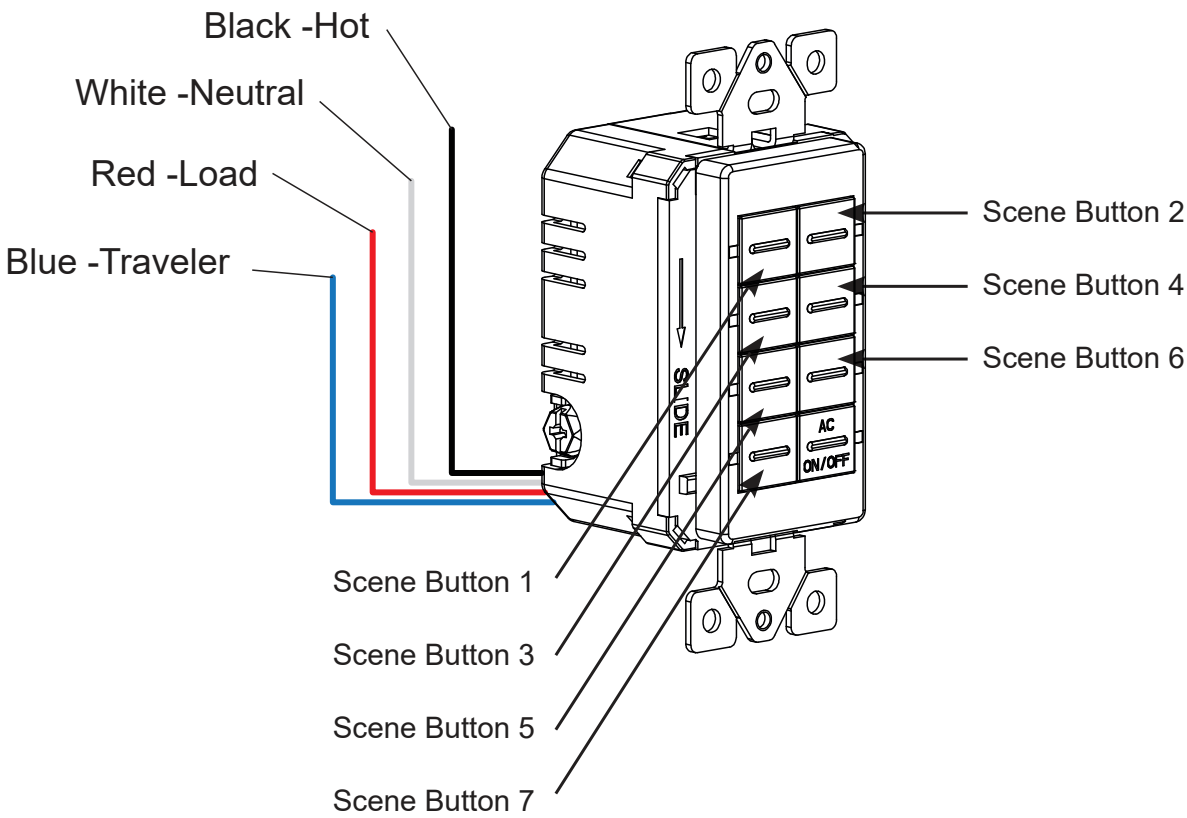

13:43
63%
Back
My Sharings
Sent
Received
No Shared Devices
Easily share devices with family
Enjoy smart life together
Add

BUTTON INFORMATION

Programming of the buttons can be done from the free Top Greener app. Each of the first seven buttons can be programmed to control two scenes. We recommend that each button be programmed to turn the selected scene “on” and the second function on the same button used to turn the same scene “off”.

To operate the first seven scene buttons, press one of these buttons once for the first program and twice for the second program.

The eighth button, AC ON/OFF, is to turn the connected load on or off.



LED INDICATOR ON DEVICE

- **Solid Green:** Device is plugged into a power source, but it has not been paired or device has connection problems.
- **Slow Blinking Green:** Device is attempting to pair with the controller while in APN mode. When LED turns off, the device has been paired successfully.
- **Fast Blinking Green:** Device is attempting to pair with the controller while in Easy mode. When LED turns off, the device has been paired successfully.
- **Solid Blue:** Device is paired and the power is turned ON.
- **No Light:** The device is paired and the power is turned OFF.

WARRANTY

This device is warranted to be free of material and workmanship defects for 1 year from the date of purchase. Original receipt or proof of purchase from an authorized retailer must be presented upon warranty claim. ALL claims must be verified and approved by Top Greener, Inc. Warranties from other TOPGREENER products may vary. This warranty is nontransferable and does not cover normal wear and tear or any malfunction, failure, or defect resulting from misuse, abuse, neglect, alteration, modification, or improper installation. To the fullest extent permitted by the applicable state law, Top Greener, Inc. shall not be liable to the purchaser or end user customer of TOPGREENER products for direct, indirect, incidental, or consequential damages even if Top Greener, Inc. has been advised of the possibility of such damages. Top Greener, Inc's total liability under this or any other warranty, express or implied, is limited to repair, replacement or refund. Repair, replacement or refund are the sole and exclusive remedies for breach of warranty or any other legal theory.

UL LISTED

works with the Google Assistant

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