APP GUIDE


FIAT LUX
By
CORONA
Lighting
SMART RGB+CCT COLOR CHANGING
LANDSCAPE LIGHTING FIXTURES

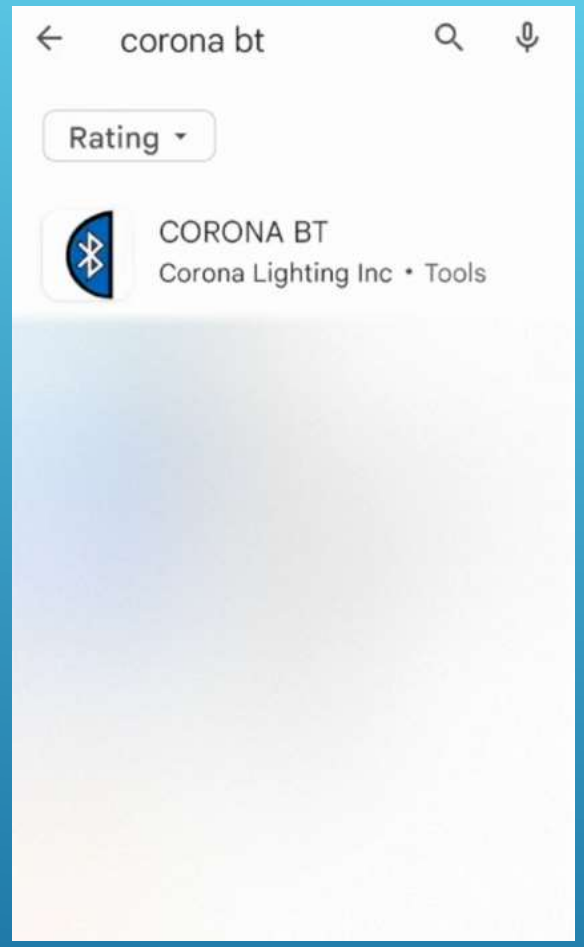
INSTALLING THE BT APP

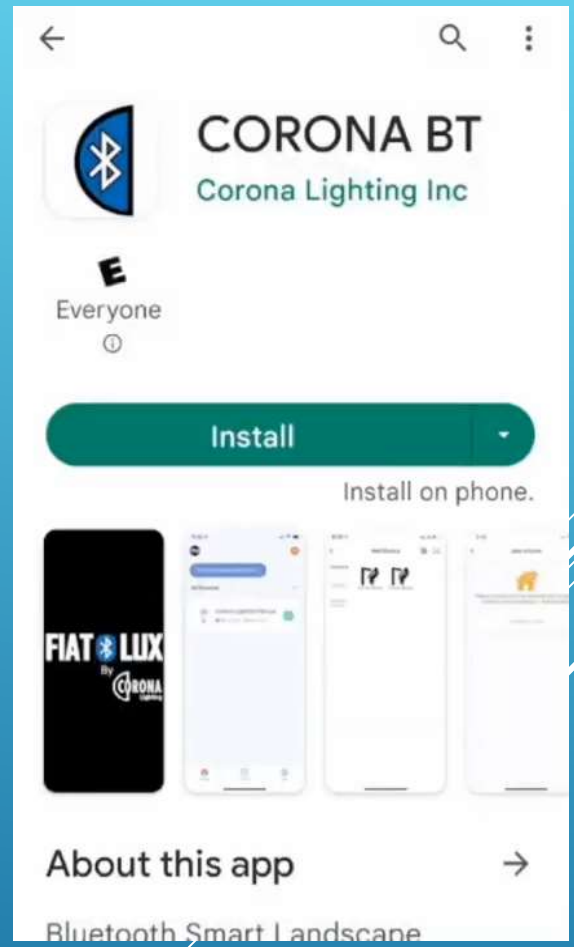
Before you can control any Fiat Lux BT fixtures, you must install our Corona BT App. Our App is available on Apple Store & Google Play.

Open your App store and search for **"Corona BT"**

Download on the App Store

ANDROID APP ON Google play





CORONA Lighting

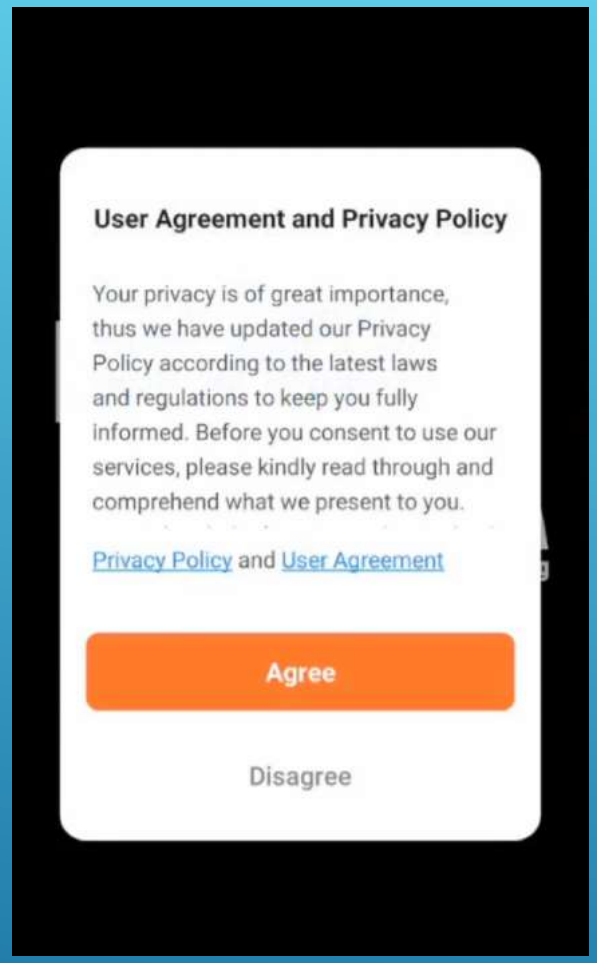
CREATING AN ACCOUNT

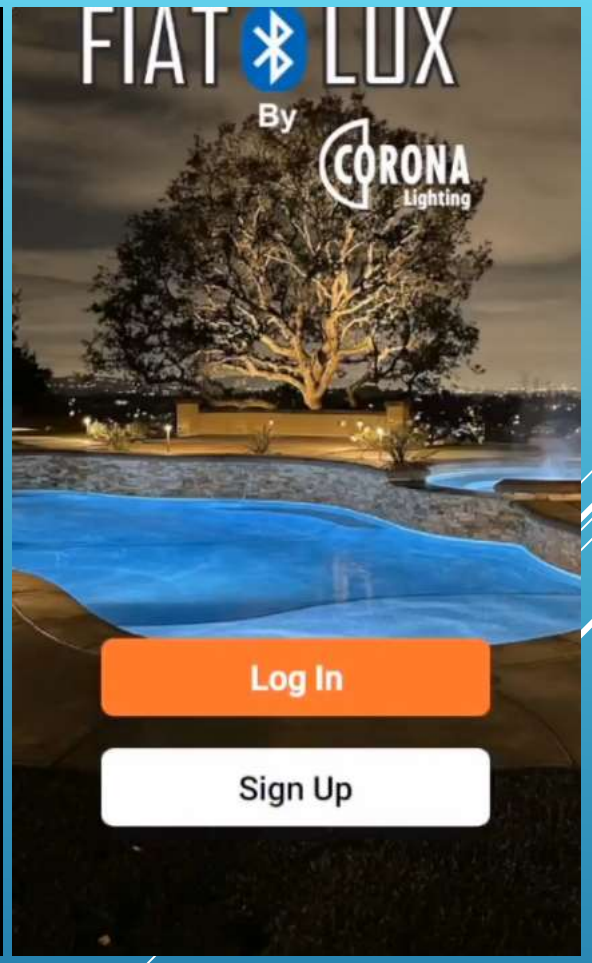
After installing the Corona BT App, please read and **Tap Agree** to the User Agreement and Privacy Policy.

Note: Corona Lighting DOES NOT store personal data nor will sell or use any data for marketing!

After tapping agree you must create an account using an email address you can access on your device or computer.

Tap Sign Up to begin creating an account.





CORONA Lighting

CREATING AN ACCOUNT

To Register, please choose your Country from the dropdown list and then enter your email address. Remember tap **I Agree** to the User Agreement and Privacy Policy checkbox. When done, **Tap Get Verification Code.**

Check your email program and look for "Corona BT Registration verification code" subject line.

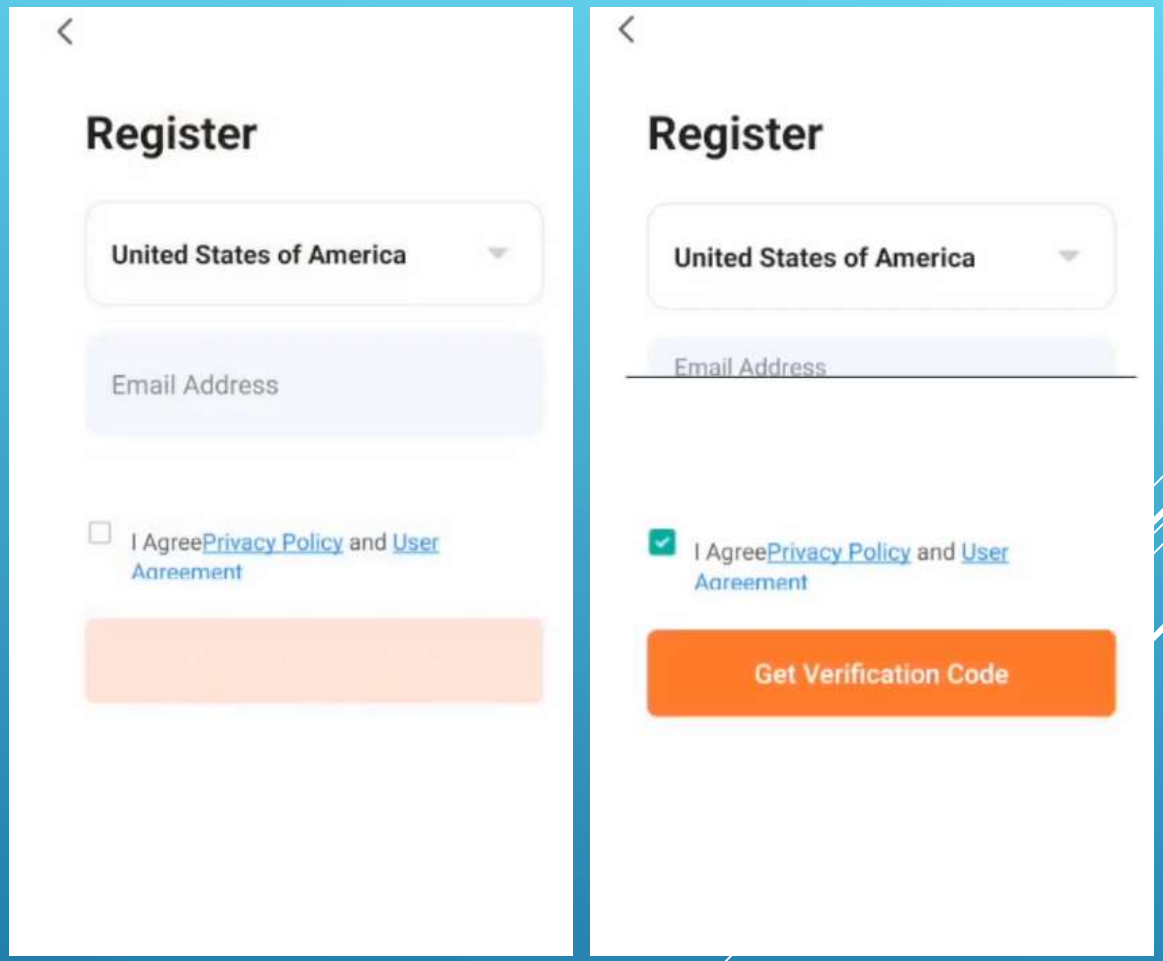
Sample email with random code

Registration verification code

698809

For verifying your registration account:

YOUREMAIL@SOMEDOMAIN.COM



CORONA Lighting

CREATING AN ACCOUNT

Enter the random **Verification Code in the Corona BT App.**

***TIP**: Should you not find the Registration Email, please check your spam folder or you may have entered an incorrect email address.*

When done entering code, please create a secure password using mix of letters and numbers and one special character.

Tap DONE when finished

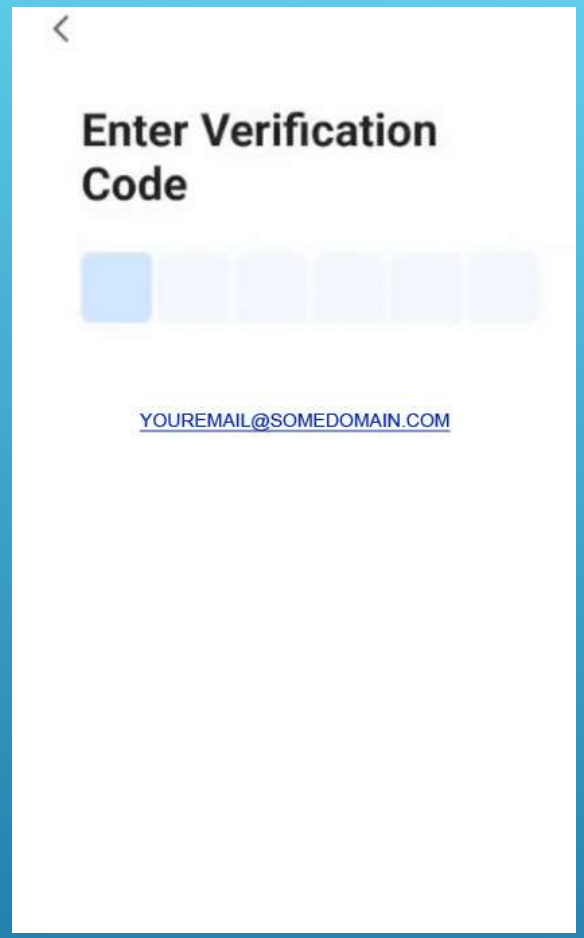
Sample email with random code

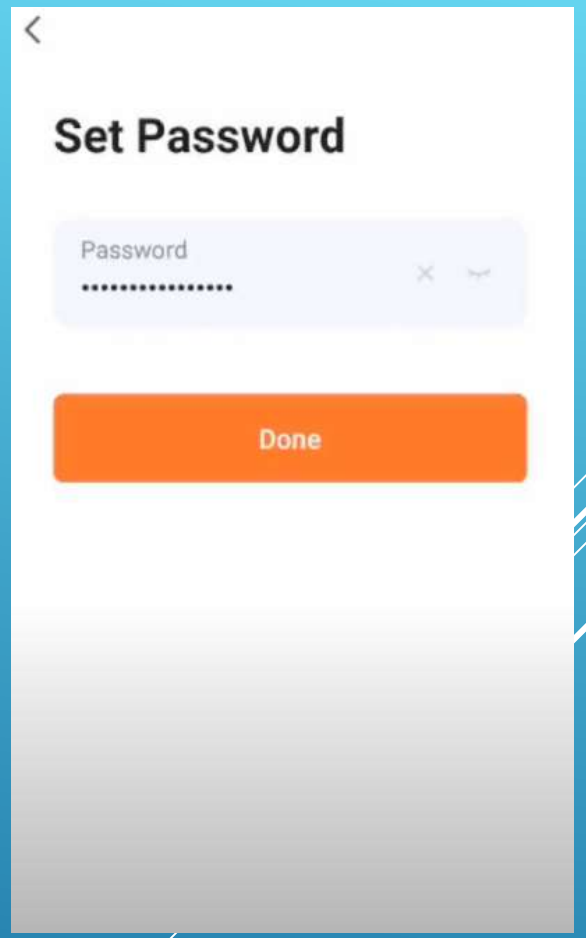
Registration verification code

698809

For verifying your registration account:

YOUREMAIL@SOMEDOMAIN.COM





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CREATING AN ACCOUNT

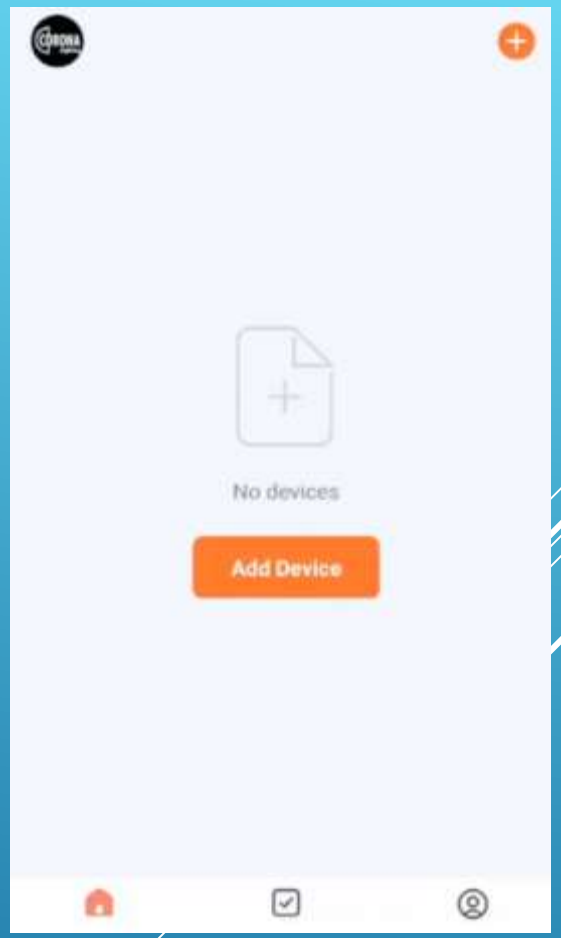
At this point your Corona BT App is about ready. In most cases your App Permissions to allow the BT app to access your Location, Microphone & Bluetooth will be already setup.

However, if you have enabled app level permissions on your mobile device, you may need to make manual setting adjustments. We'll address this a bit later.

Tap Go to App

TIP: *Your Corona BT APP is installed and ready to add devices and fixtures, however* ***if you're going to use the app to add & manage other homes, then you need to edit the home name before adding any fixtures.***





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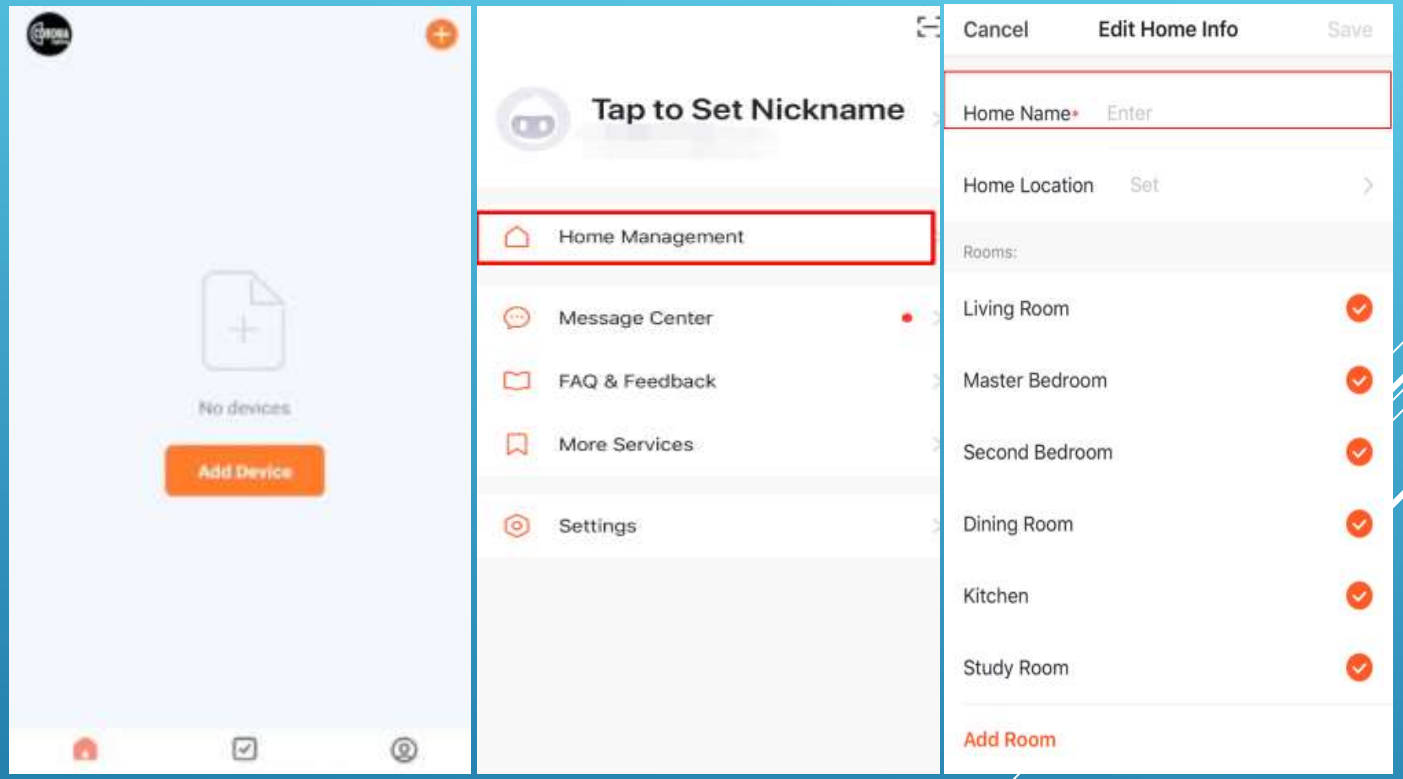
EDITING HOME NAME

By default your Corona BT App **Home name** is **blank** and you should edit the name that best describes the home. This could be the your last name or street name.

To edit, tap the **Me** icon in the lower left on the home screen, then tap **Home Management.**

At the top, **enter a Home Name.** When done, tap **Save.**

Use the upper back arrow to go back the home UI



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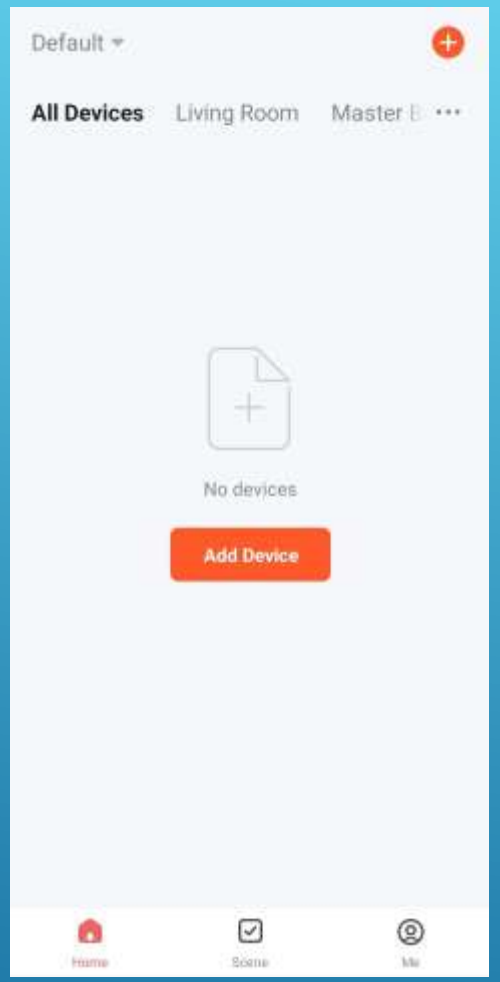
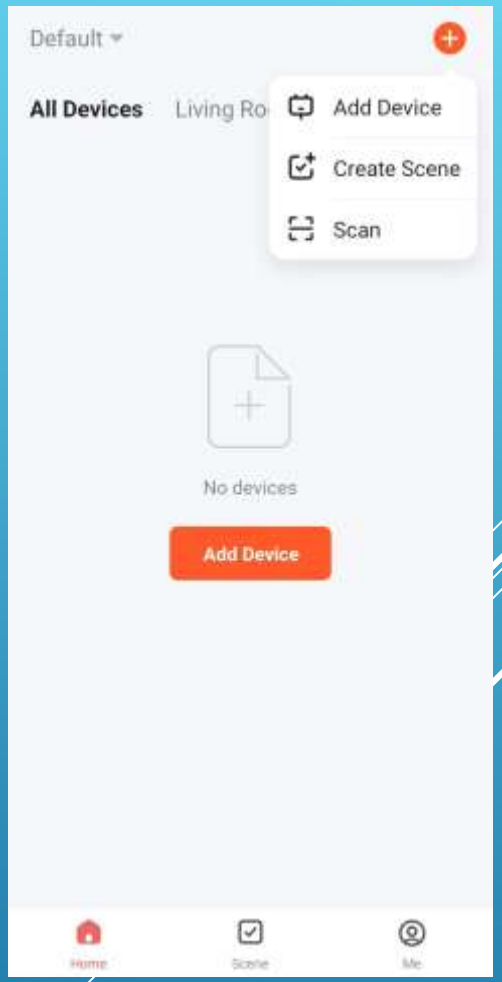
ADDING FIAT LUX DEVICES

While standing near or an even distance from all the fixtures on the cable run with our phone or tablet, Open your Corona BT App and tap "Add Device".

TIP: *If you've already Added Fixtures, tap the Orange + sign in upper right, then tap "Add Device".*



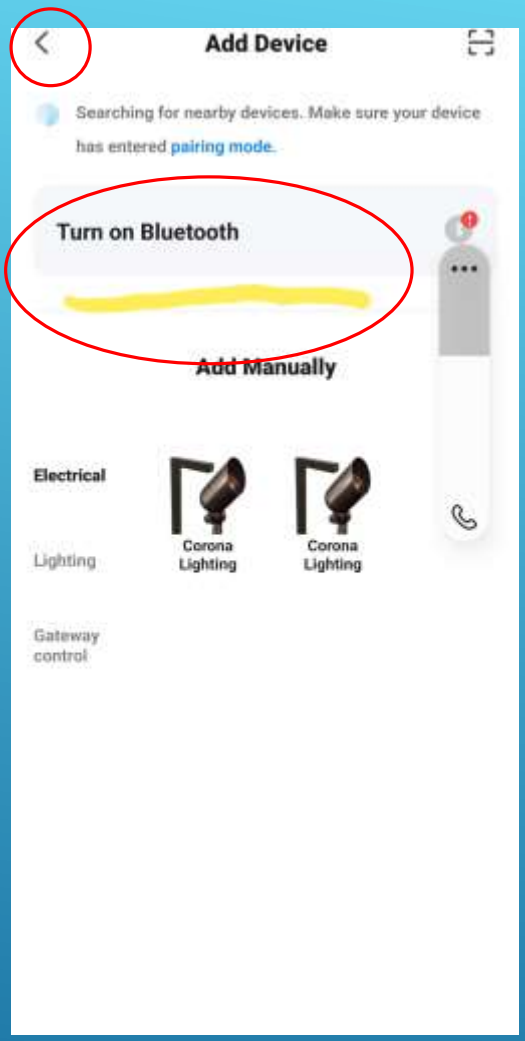


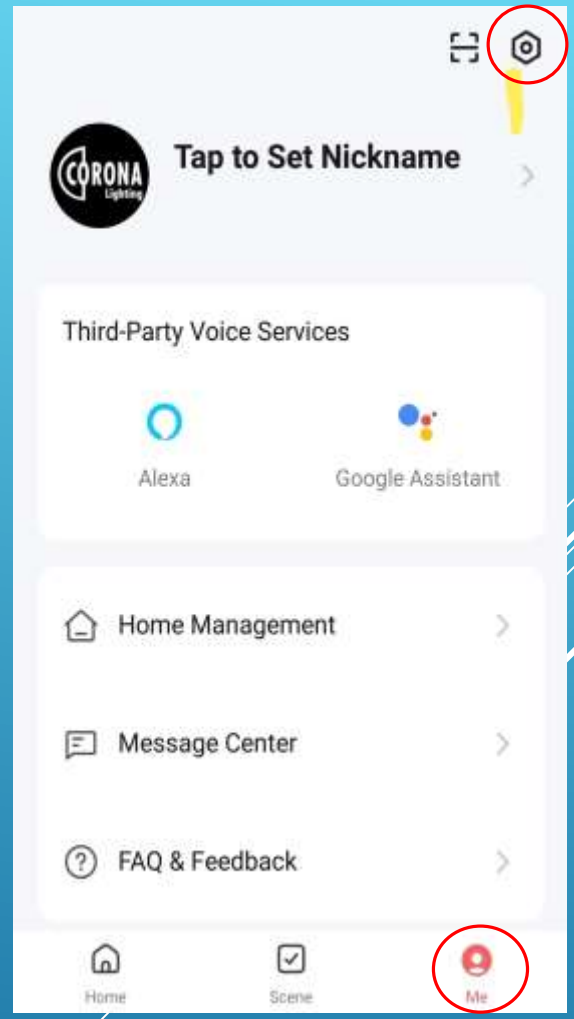
ADDING FIAT LUX DEVICES

Oops… There's that permission error telling you to turn on Bluetooth or Location Services. Lets fix it!

The Corona BT App needs permission to access your Bluetooth, Location and Microphone on your phone or tablet.

Tap the back arrow in the upper right, then **tap the "Me"** icon in the lower right.
Now tap the Gear icon in the upper left.





ADDING FIAT LUX DEVICES

In app settings tap **Privacy Settings**.

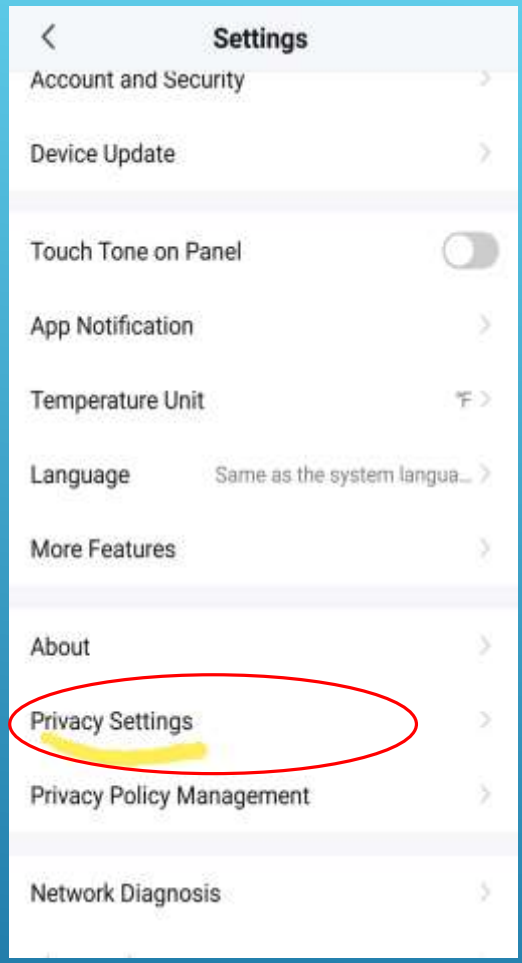
Turn ON Location by taping the arrow.
Turn ON Microphone by tapping the arrow.

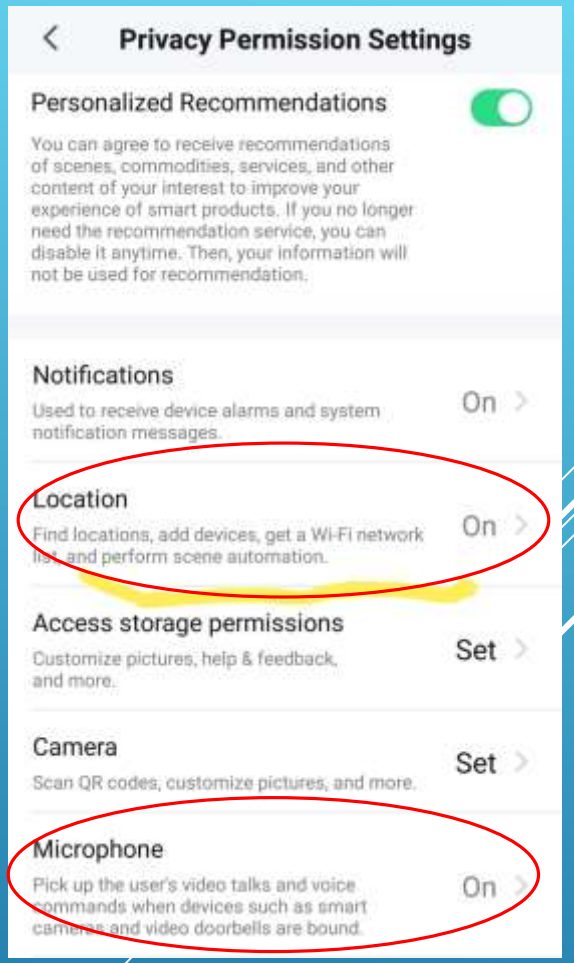
Use your own judgment on how the BT app permissions should be used on your device.

All the Time
Allow only while using the App (most common)
Ask Every time

Note: Apple & Android may be different, however have the same privacy settings.

ALL DONE… LET'S ADD DEVICES!





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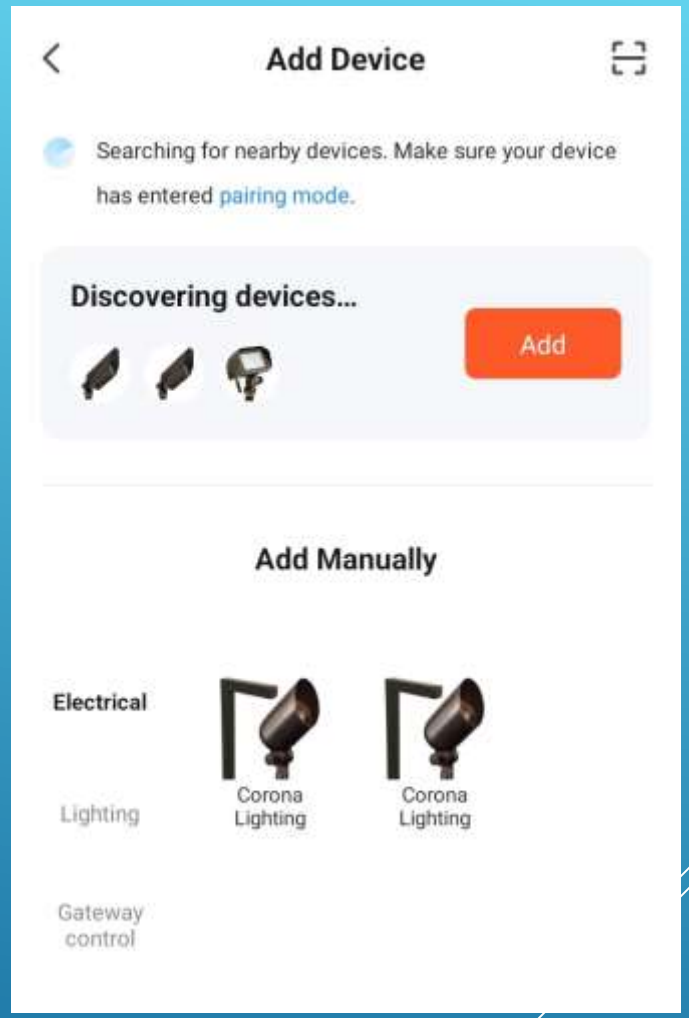
ADDING FIAT LUX DEVICES

The Corona BT App will use the Phone or Tablets Bluetooth to Discover all the Fixtures and Devices it can find within Range. **Tap ADD to continue. *Please keep your phone or tablet still during this process.***

***TIP**: At this point you should count how many fixtures or devices you have installed that are ON. This will help match what the app has discovered. If more than 6 devices are found, you'll see a number next to the left of the add button.*

Fixture Names or Icons may not correspond to the correct name or images during this process until added.



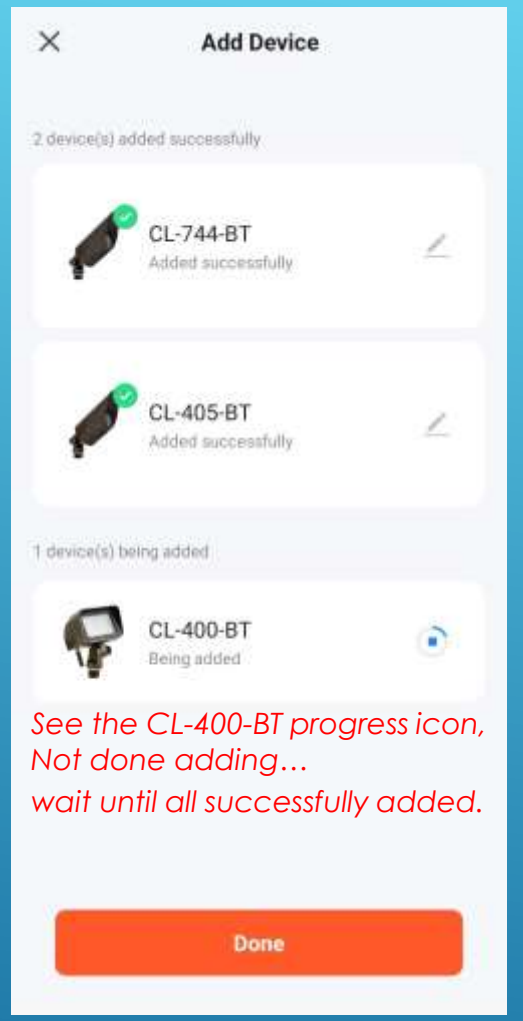
ADDING FIAT LUX DEVICES

The Corona BT App will now register your fixtures and devices with your account. ***Please keep your phone or tablet still and in the same location during this process.***

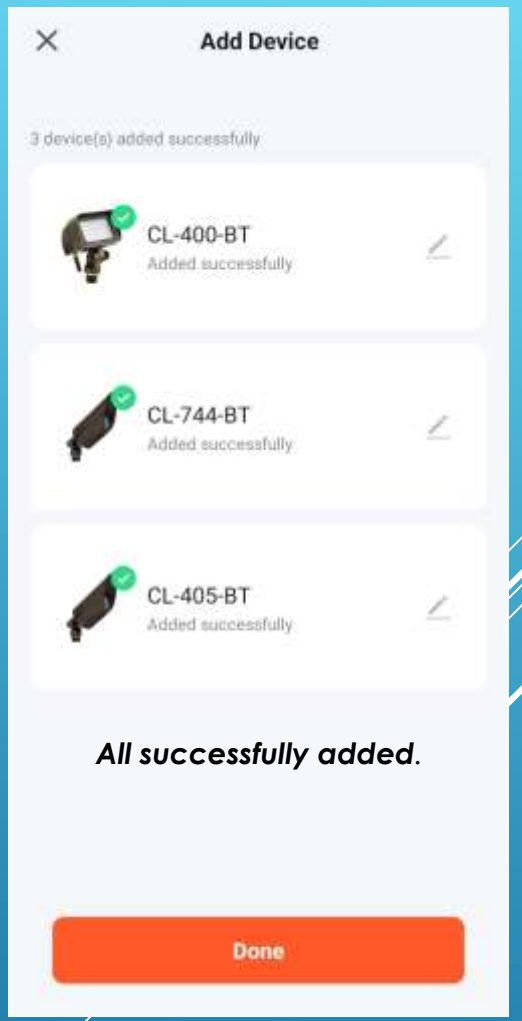
TIP: *You may see "added successfully" for X amount of fixtures, Please scroll up to ensure all fixtures have completed adding before taping Done.*

Tap "Done" when ALL *Added Successfully.*

Note: If more of the same fixture model number is found, the first name will be CL-XXX-BT and the next will be followed by CL-XXX-BT 2, CL-XXX-BT 3, CL-XXX-BT 4 and so on. Keep this mind when adding lots of fixtures.



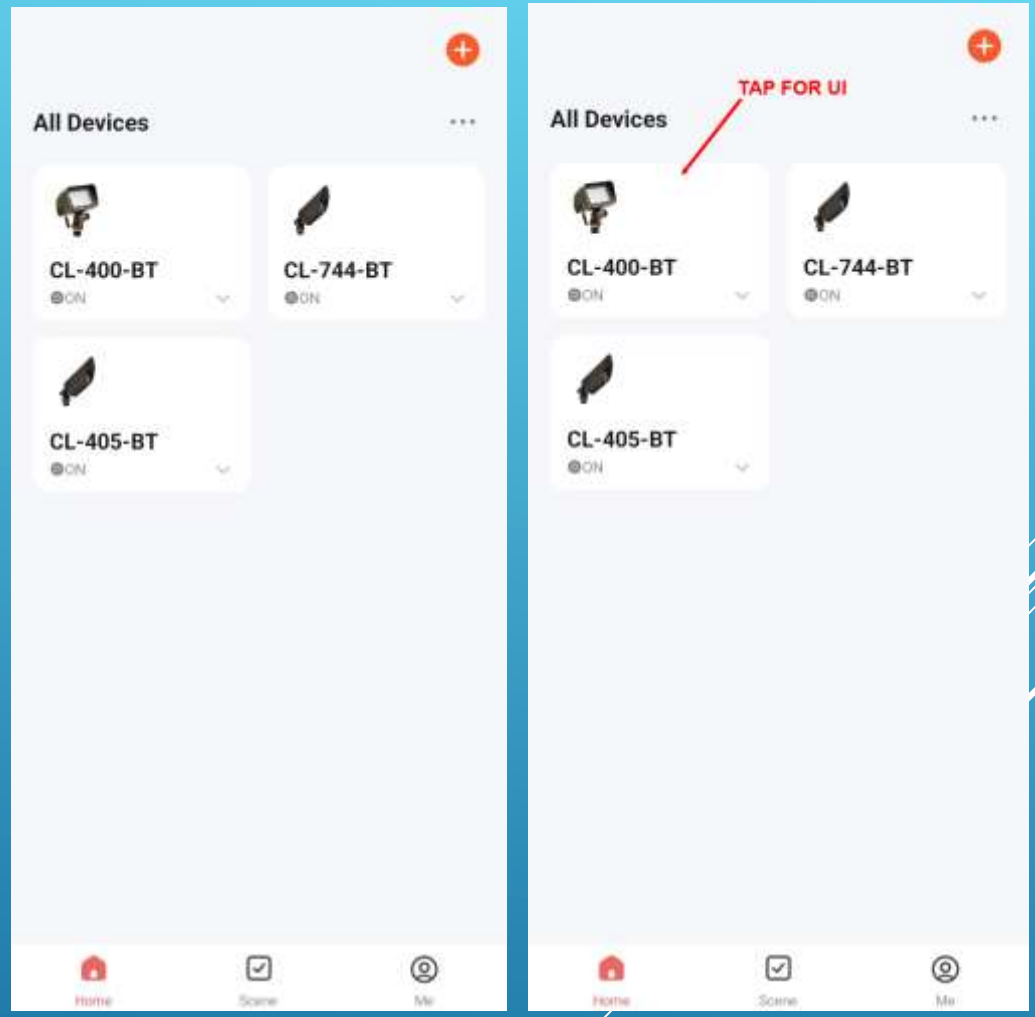
See the CL-400-BT progress icon, Not done adding…
wait until all successfully added.



All successfully added.

CREATING GROUP DEVICES

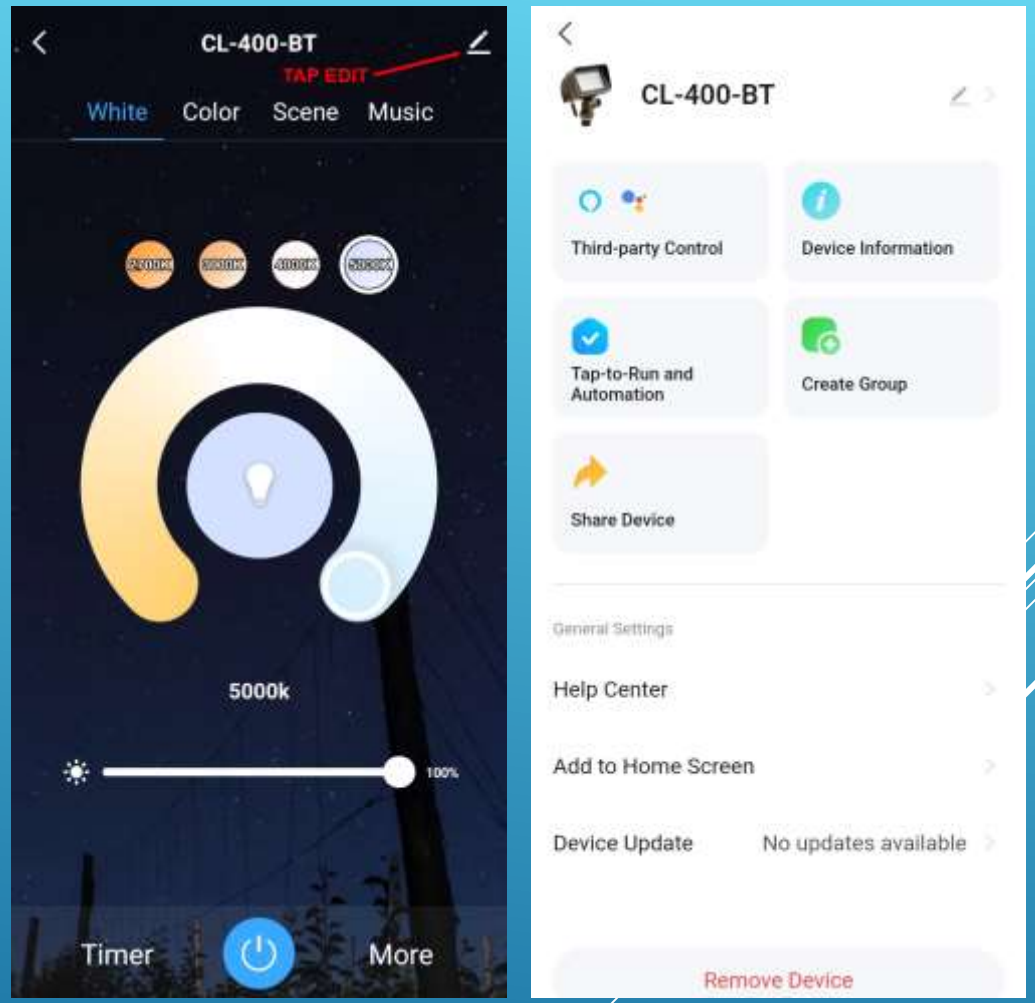
Now that all fixtures are added, you can access each fixture's UI to change colors etc., however at this point we just want to create a group for these newly added fixtures. To begin, Tap ANY fixture you want in this group.



CREATING GROUP DEVICES

The UI for the selected fixture will be displayed.
Tap the "Pencil" Edit Icon in the upper right.

Next, Tap **"Create Group"**.



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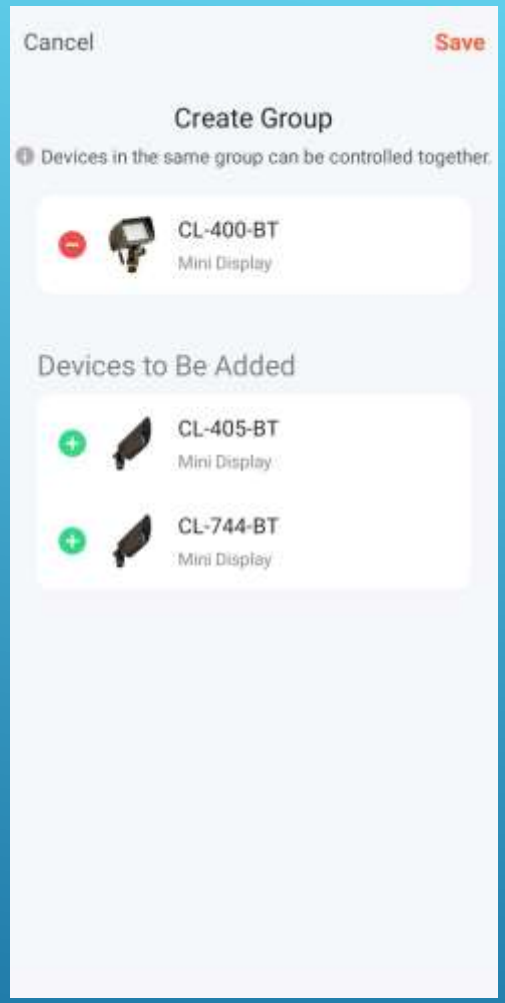
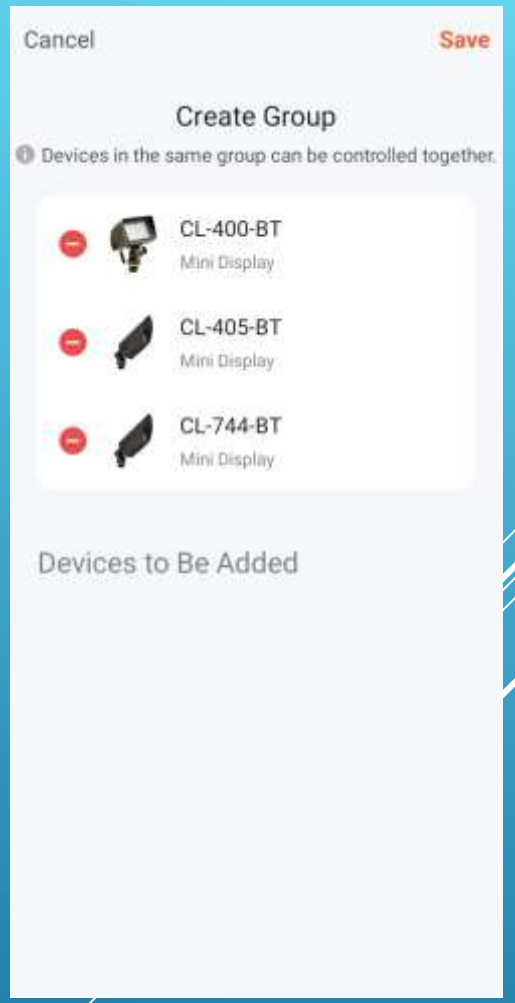
CREATING GROUP DEVICES

The Create Group UI will allow you add fixtures to the selected fixture. **Tap the "Green +" Icon for each fixture you want in this group (most likely all fixtures). When done, Tap Save.**

TIP: *If other fixtures have already been added, these fixtures should show "Off-Line" and would not be the fixtures you want to add to this group at this time.*





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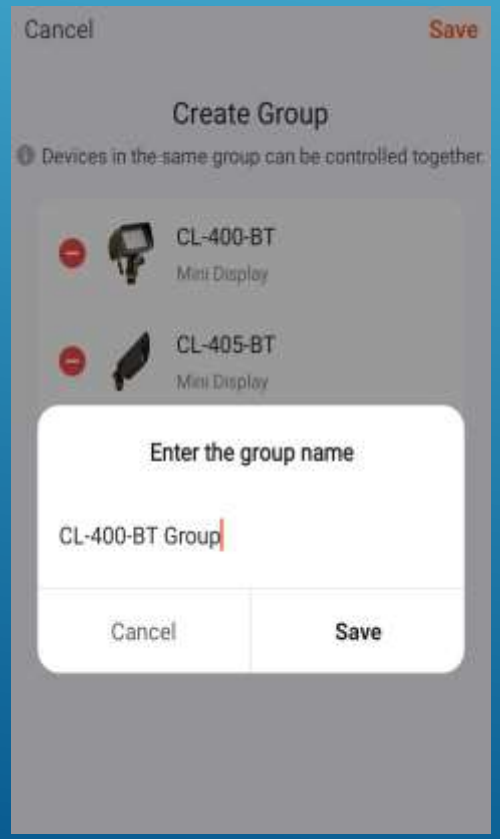
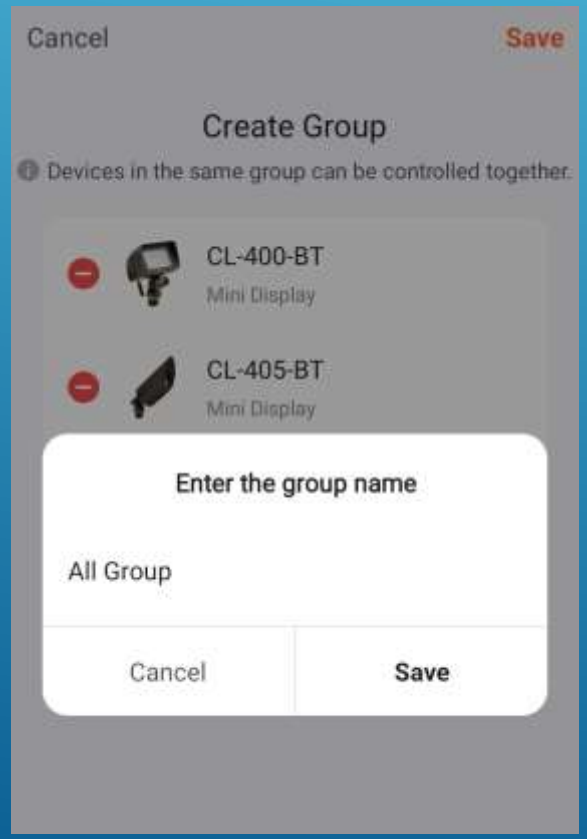
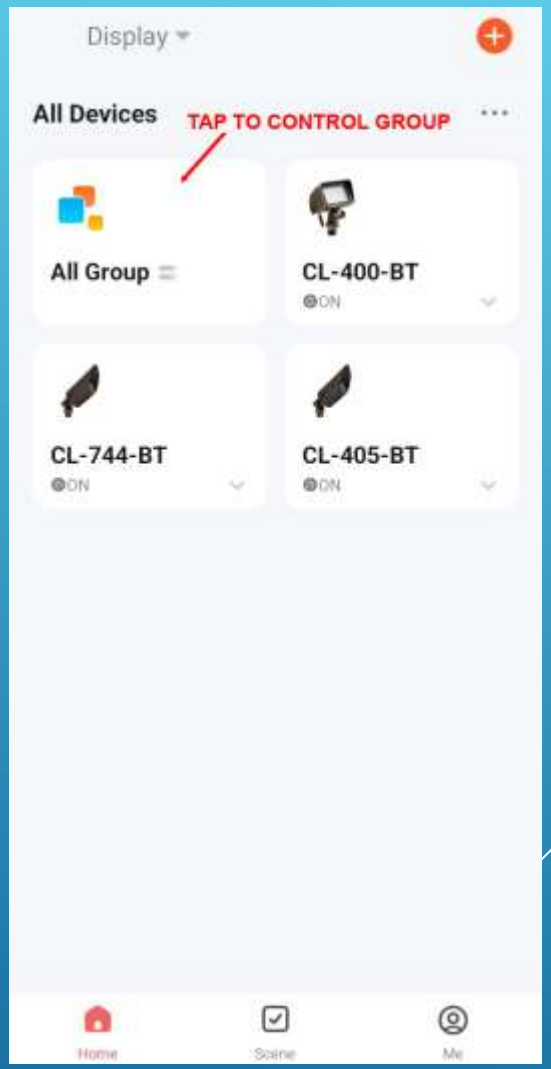
CREATING GROUP DEVICES

Now, **type a Name for the Group and tap Save**.
Ex: Front Left Side or ALL Group







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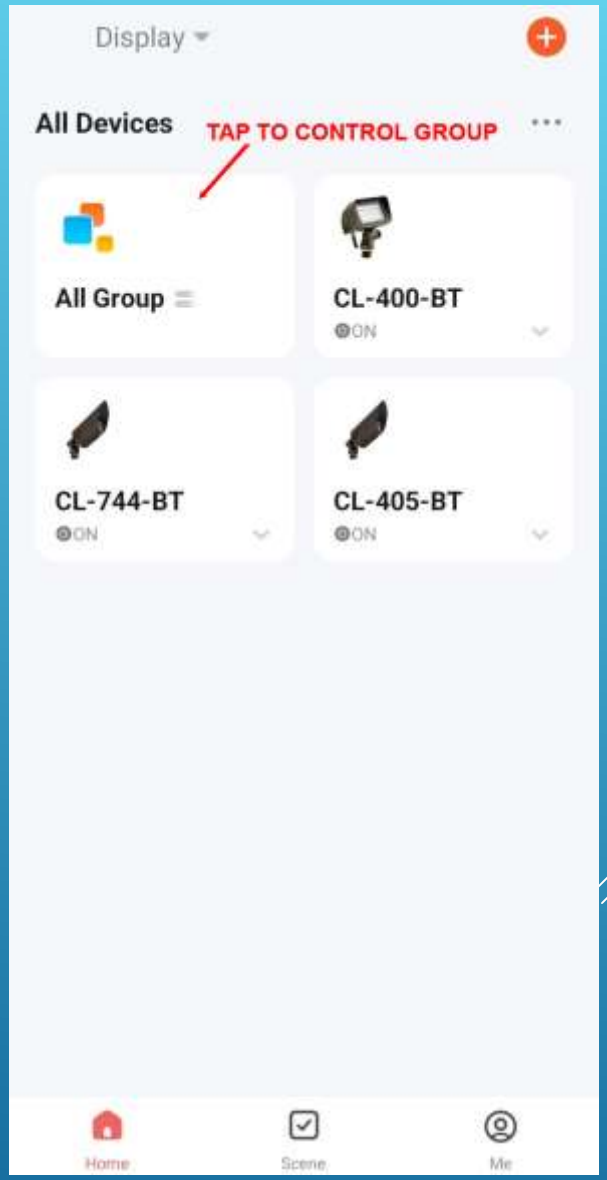
CREATING GROUP DEVICES

After saving, the Group UI will open and now you can control all the fixtures at once within new the group.

You may access the group at any time by taping the group name you created.

To Edit Fixtures in a Group, open the Group UI, tap the Pencil icon and select the fixtures you want to add or remove, than tap Save.



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TROUBLESHOOTING

Q: All fixtures where added except for 1 or 2 and they have good power?

A: While the power is on, go to the fixture and remove the LED Module and disconnect the Red & White Power cable. Carefully plug in and out 5-6 times to put in back in Pairing Mode, then re-assemble Module & Cover. Try adding the fixture again.

NEW METHOD FOR V2 2024 FIXTURES

A: While the power is on, go to the fixture and remove the LED Module and find a reset button on the back. Press 5-6 times to put back in Pairing Mode, then re-assemble Module & Cover. Try adding the fixture again.

FIAT LUX By CORONA Lighting

TROUBLESHOOTING

Q: While Adding Fixtures in the App, I get an error that the fixture or device could not be added?

A: This may be caused by an interface with your phone or tablets internet Wi-Fi or Data connection. Ensure the device has a good internet connection and or move to a better location. Try adding the Fixture again.

Q: All Fixtures added, but not the Range Extenders?

A: The Range Extenders require a reset of 10 button pushes. Turn on all Transformers, locate the RE's and press the silver button 10 times to put in Pairing Mode. Try adding again.

Need more help?
Call 1-800-727-9262 or email sales@coronalighting.com
Visit Corona Lighting's YouTube Channel for more tutorials
Fiat Lux LearniT Series

FIAT LUX
By
CORONA Lighting

WI-FI TO BLUETOOTH MESH GATEWAY

The Corona CX-BTG Gateway allows you to control your fixtures via the cloud along with advanced scheduling.

- **Supports 2.4ghz Wi-Fi & Bluetooth Mesh Networks**
- **Supports 128 fixtures per gateway**
- **Optional Voice Control with Alexa, Google Home & Siri**



Best use cases:

- Homeowner has second home in another state or country
- Home Automation integration*
- Turn fixtures on/off based on sunset and sunrise
- Schedule scene changes; Color fade at 7pm, turn to white at 11pm.
- Installer/Designer remote app support

CORONA Lighting

INSTALLING THE WI-FI TO BT GATEWAY

To get started installing and setting up your CX-BTG Gateway, you'll need the following:

- A location inside the home or business that has good 2.4ghz Wi-Fi *(5G Wi-Fi networks are not compatible)*
- The 2.4ghz SSID Name & Password for the Wi-Fi
- End Users Phone or Tablet with Corona BT App installed ***and connected to same 2.4ghz SSID Name Wi-Fi.***







TIP: Locate the BTG Gateway inside within 40ft of any fixture outside or 75ft of any Range Extender outside for best BT reception.

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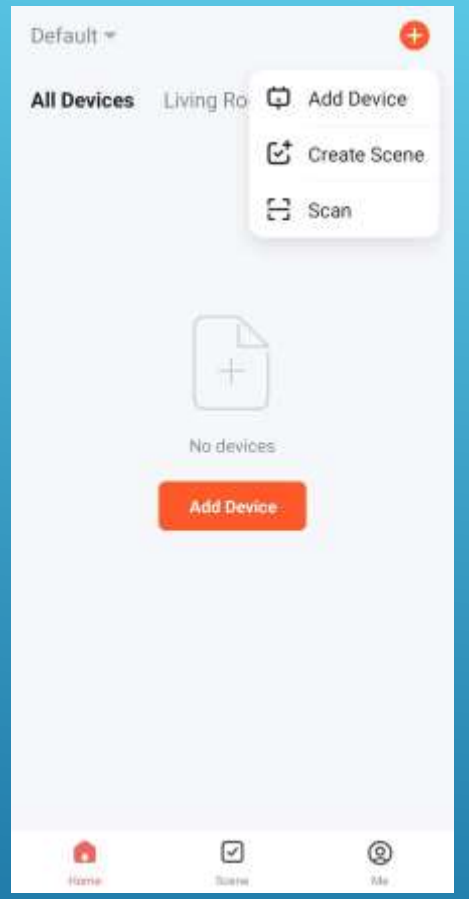
INSTALLING THE WI-FI TO BT GATEWAY

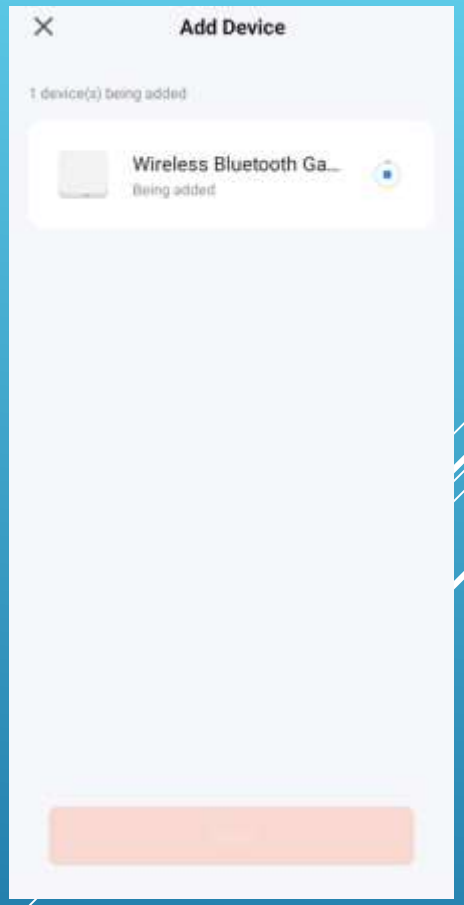
Power your Gateway and you'll see the Blue led indicating power and the Red led should be slowly blinking indicating Pairing Mode.



Now open your BT App and from the Home screen, tap Plus sign in the upper right, then tap Add Device.

The BT App will auto discover the Wireless Bluetooth Gateway. Tap Done when this step has completed.





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INSTALLING THE WI-FI TO BT GATEWAY

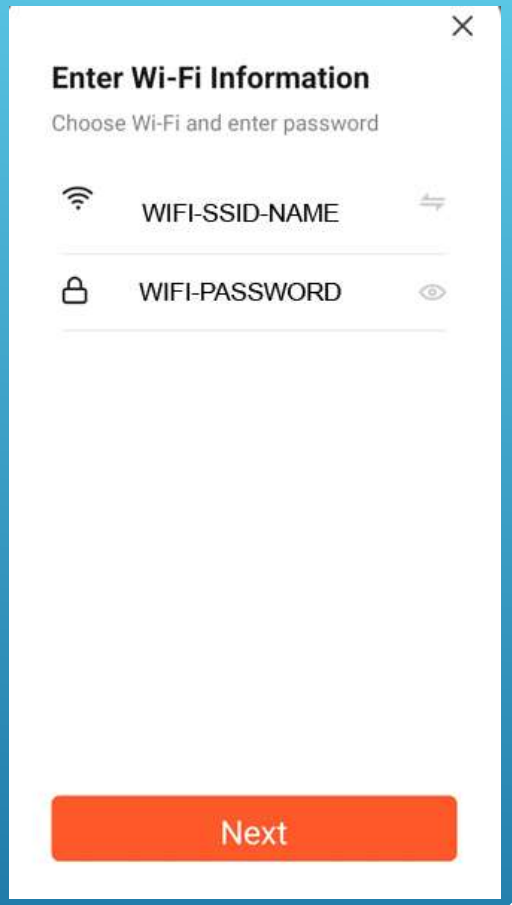
Now enter the **2.4ghz Wi-Fi SSID** name, then enter the **Password** for this network.

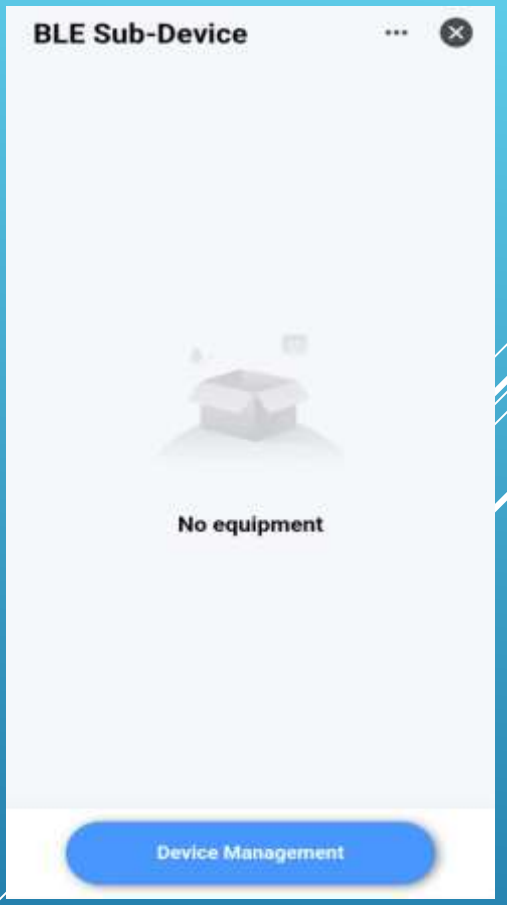
Tap Next when done. *(Wi-Fi will now try to connect.)*

The *BLE-Sub-Device UI* will now be displayed and you'll need to select fixtures associated with this Gateway.

Remember one single gateway can support up to 128 fixtures, so if you have more than 128, you'll need additional Gateways.

***Let's start* associating fixtures…**





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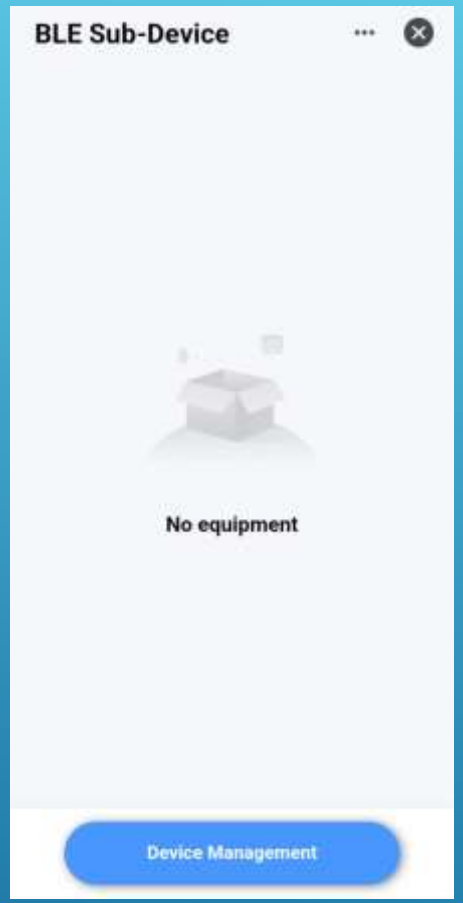
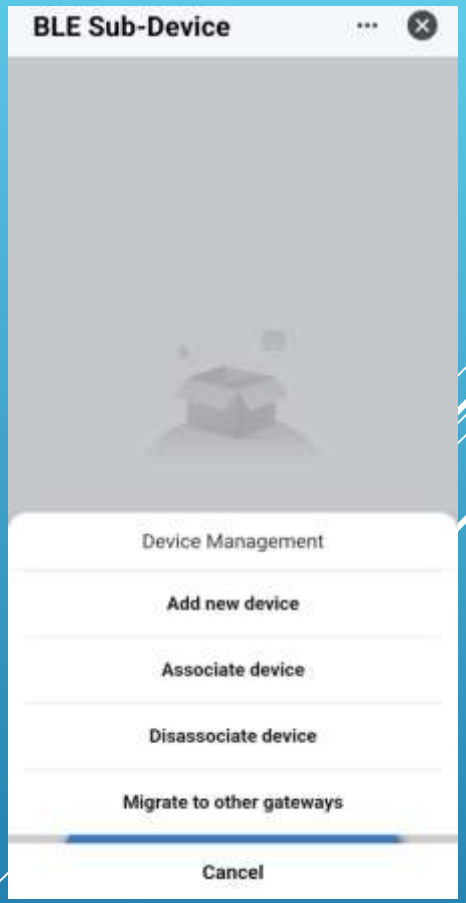
BT GATEWAY ASSOCIATION

To associate fixtures the Gateway can control do the following:

- Tap **Device Management**
- Tap **Associate Device** sub-menu





BT GATEWAY ASSOCIATION

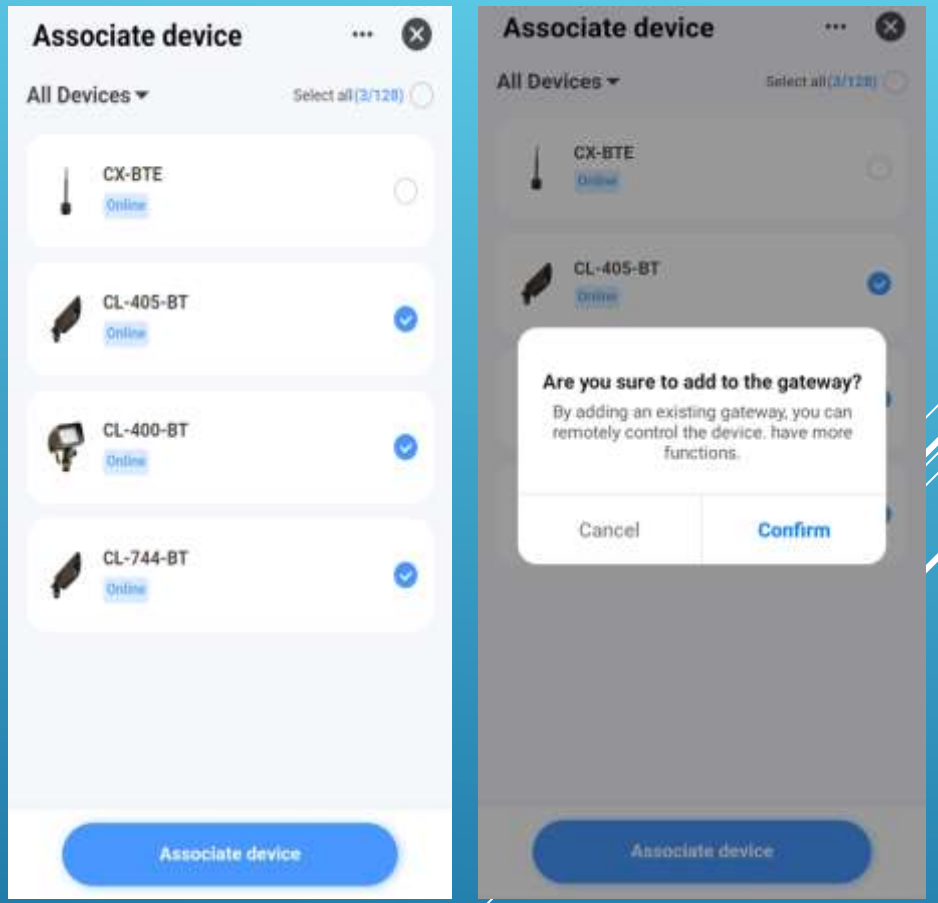
A list of all the Fixtures, Range Extenders and other devices you may have added will be displayed.

If you have under 128 fixtures and would like to quickly selected all fixtures, tap the radial button in the upper left (select all).

To select specific fixtures, do so by tapping each one.

TIP: The CX-BTE Range Extenders have no function besides amplifying the Bluetooth Mesh Network and does not need to be associated with any Gateway.

When done, **tap Associate Device**, then tap **Confirm**.



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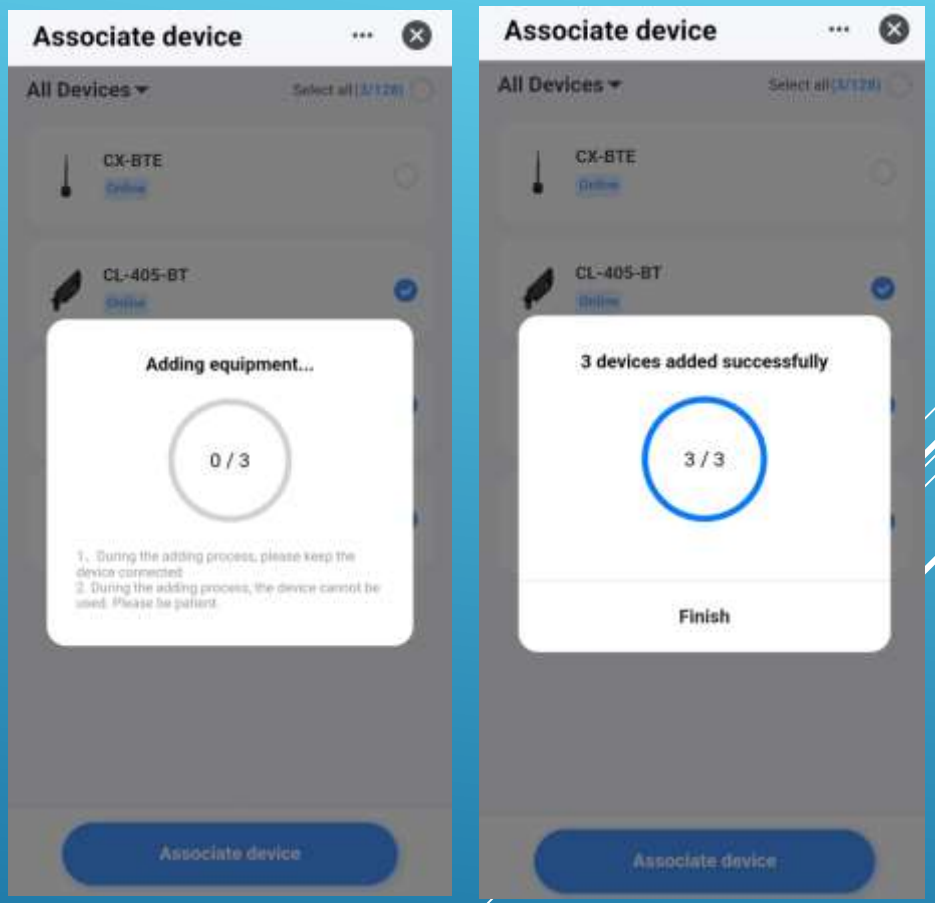
BT GATEWAY ASSOCIATION

Please wait, while your fixtures are being Associated.

Note: Keep your phone or tablet from going sleep or lock screen during this process.

Tap **Finished** when complete.



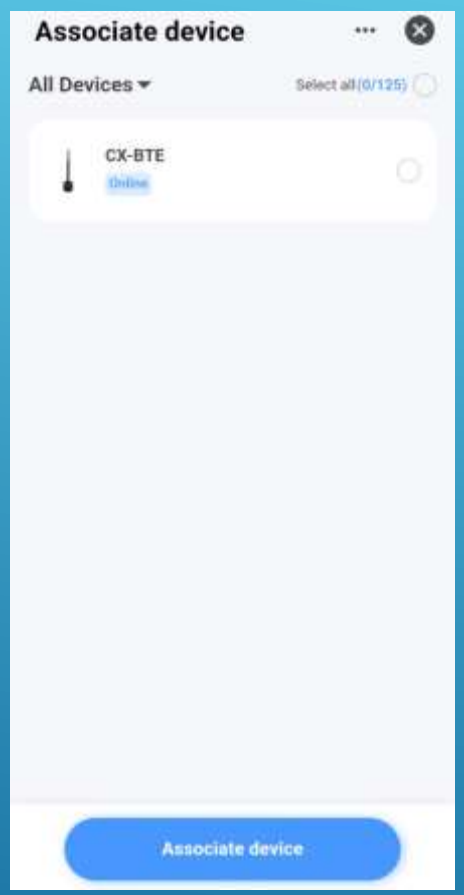
BT GATEWAY ASSOCIATION

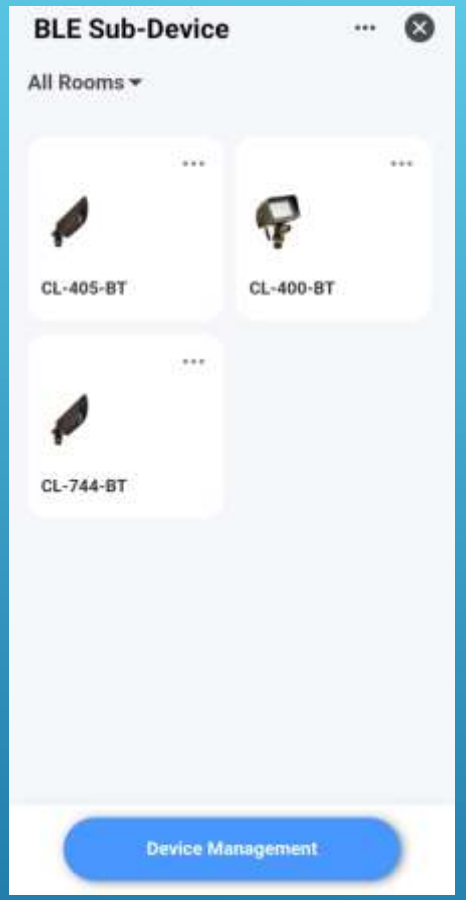
Now your Gateway is connected to your local Wi-Fi & to our Cloud Servers, and your fixtures are Associated with the Gateway.

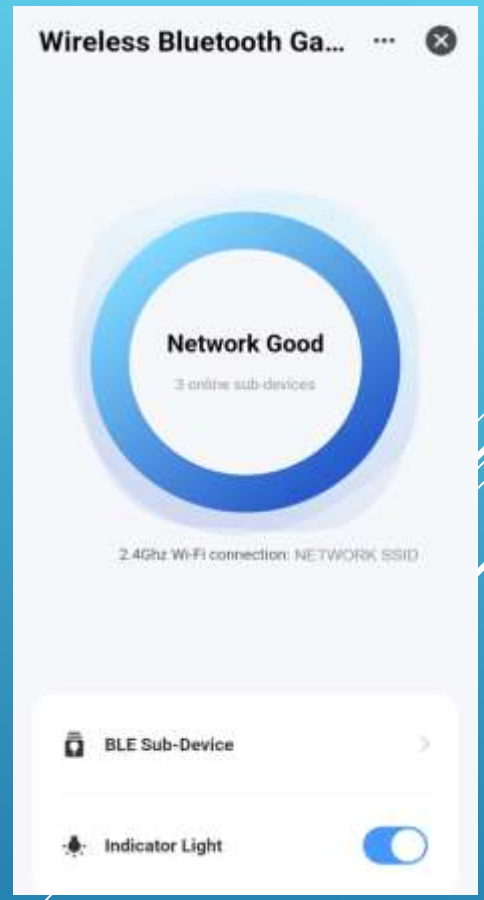
To navigate back or exit from the Gateway UI, tap the **Black X** in the upper right two times.

Once on the Main Gateway UI, you'll see network status and how many connected sub-devices.

TIP: *Should you want to add more fixtures, just tap BLE-Sub-Device and repeat previous steps.*







EXPLORING THE CORONA BT APP

Fiat Lux BT App has many features like:

- **White Color Wheel** to control 4 color temperatures and adjusting the overall brightness.
- **Color Wheel** that has 9 pre-sets with Dimming, Hue adjustments and custom colors at your finger tips.
- **Scenes** that feature 8 editable scenes, 8 colors per scene, adjustable Dimming, Hue, Static, Flash & Breath modes with speed controls.
- **Music Mode** to have your fixtures change colors to the music.
- Optional Cloud-Based Scheduling & Remote Control features.



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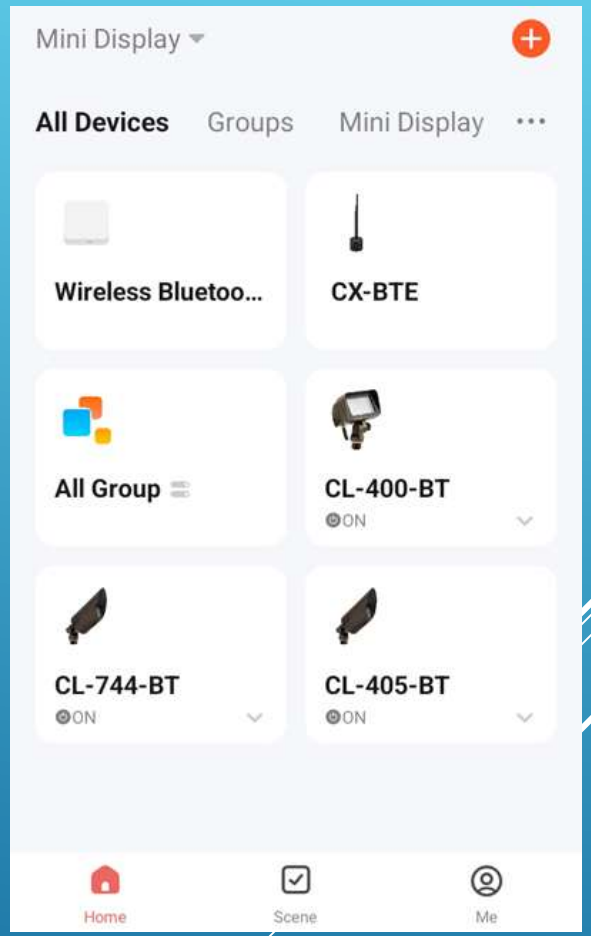
EXPLORING THE CORONA BT APP

The Home Screen

The home screen is the first screen that is shown when you open the Corona BT App. It shows all your single fixtures, groups and range extenders.

- At the top left will be any Homes you have created.
- The next section will be any Areas that you can rename.
- The 3 dots, allows you to change from grid or list view and quick access to manage devices and areas.
- The Scene button allows to create schedules* *(Gateway Required)*
- The Me button gives you access to Home management, Messages, Settings and Account profile information.



EXPLORING THE CORONA BT APP

Using the White Color Wheel

Tap on any single fixture or fixture group to open the UI

Tap the **White** text icon to access the White Color functions.

Here you'll have 4 pre-sets to adjust the white color temperature Kelvins from 2700K (Warm), 3000K (Cool), 4000K (Daylight) and 5000K (Crystal).

At anytime you can hold and scroll the white color wheel to choose the best temperature that suites your needs.

Use the Dimmer slider to adjust the brightness from 1-100%.

Tapping the Power Button will Turn On or Off the fixture or group of fixtures.



EXPLORING THE CORONA BT APP

Using the Color Wheel

Tap on any single fixture or fixture group to open the UI

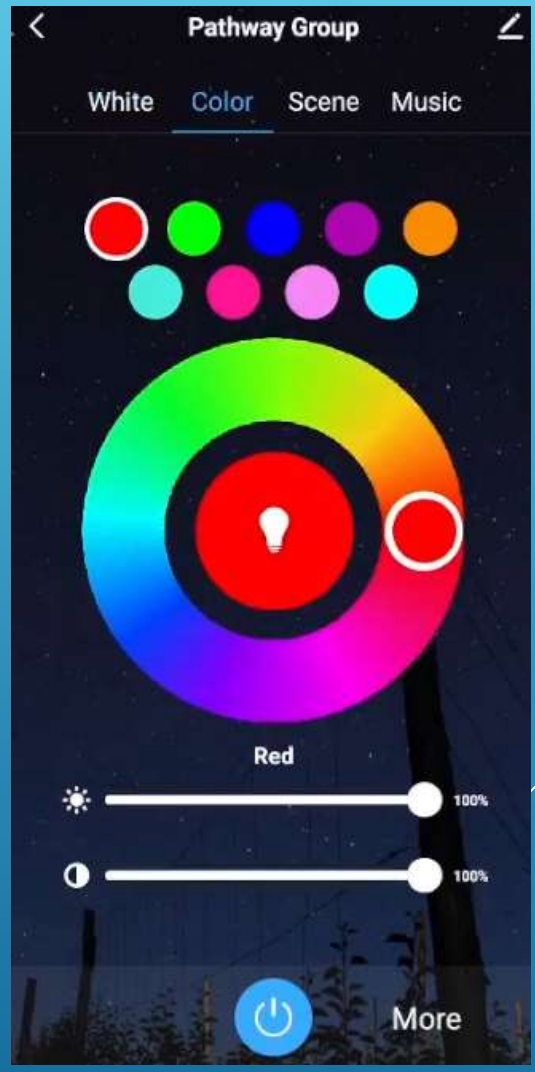
Tap the Color text icon to access the Color functions

Here you'll have 9 pre-sets to quickly change basic colors from Red, Green, Blue, Purple, Orange, Turquoise, Pink, Violet and Aqua.

At anytime you can hold and scroll the color wheel to choose the best color that suites your needs.

Use the Dimmer slider to adjust the brightness from 1-100%.
Use the Hue slider to fine tune for unlimited color options.

Tapping the Power Button will Turn On or Off the fixture or group of fixtures.



CORONA Lighting

EXPLORING THE CORONA BT APP

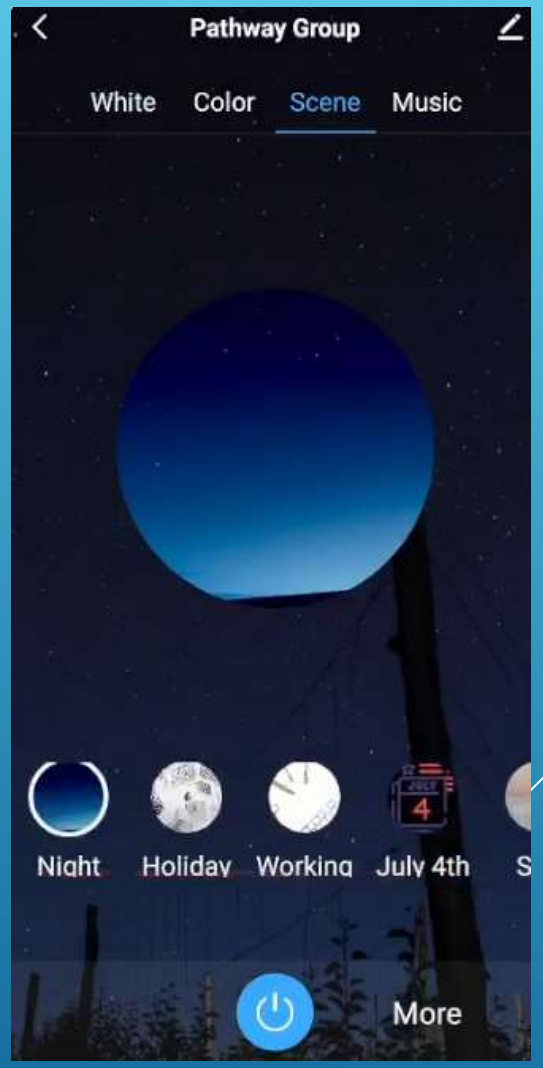
Using Scenes

Tap on any single fixture or fixture group to open the UI

Here you'll have 8 default editable scenes that can have 8 colors per scene. Tapping any scene will activate the current setting for that scene.

To Edit a scene, long press to access the scene UI settings.

Let's edit the first scene named Night…



CORONA Lighting

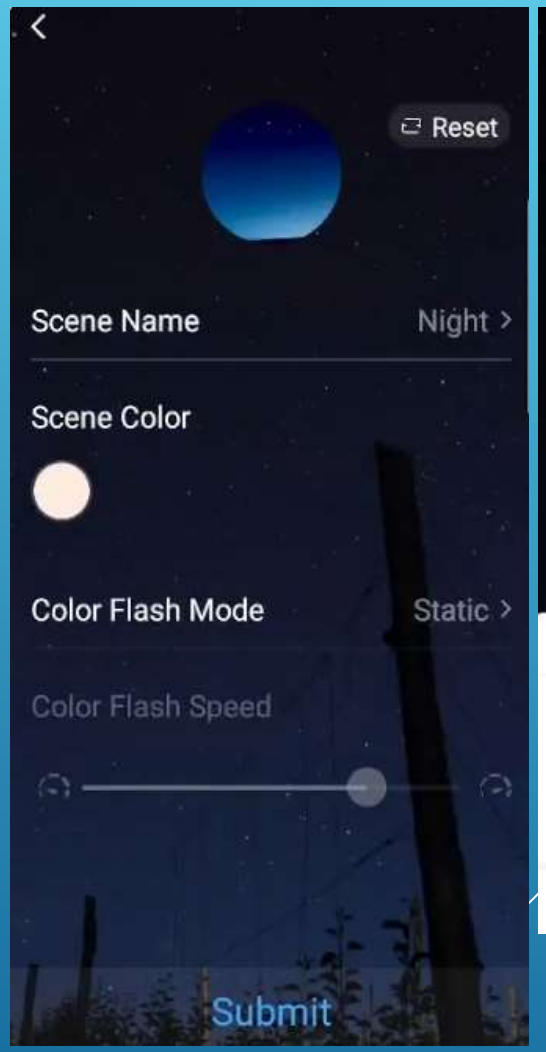
EXPLORING THE CORONA BT APP

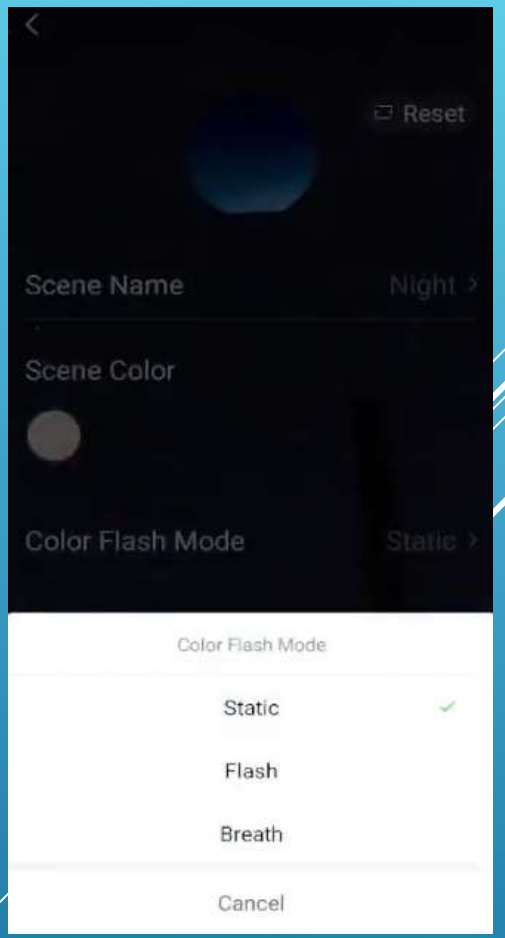
Editing a Scene

By default, this Night scene has only one color in static mode. You can change this to include more colors. You can also change the Scene name & Photo icon by long pressing the name or the photo icon.

To add more colors, first change the Color Flash Mode from Static by tapping the Static text, then a sub-menu will give you options for Static, Flash (Snap) or Breath (Fade).

Let's tap Breath for a Color fade with 3 colors.





CORONA Lighting

EXPLORING THE CORONA BT APP

Editing a Scene

Now you'll be shown the current color and any default colors along with a Plus sign to add up to 8 colors.

Tapping the color icon will allow you to choose a color and adjust the brightness and hue for each color.

Use the Color Flash Speed slider to adjust the fade time between colors.

To Delete a color, tap the color and then tap the delete button.

When you're satisfied with the color options and speed. Tap Submit to active the scene changes.



CORONA Lighting

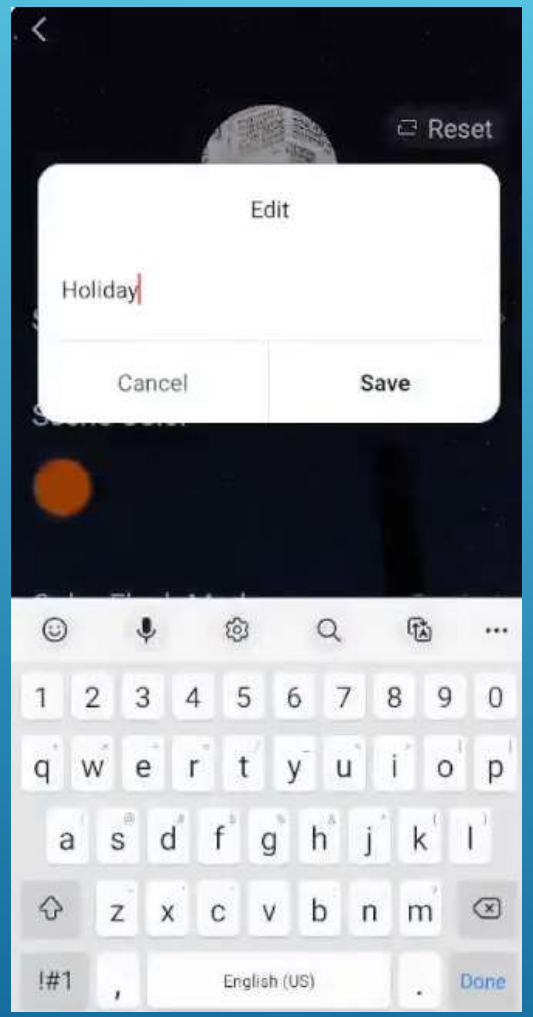
EXPLORING THE CORONA BT APP

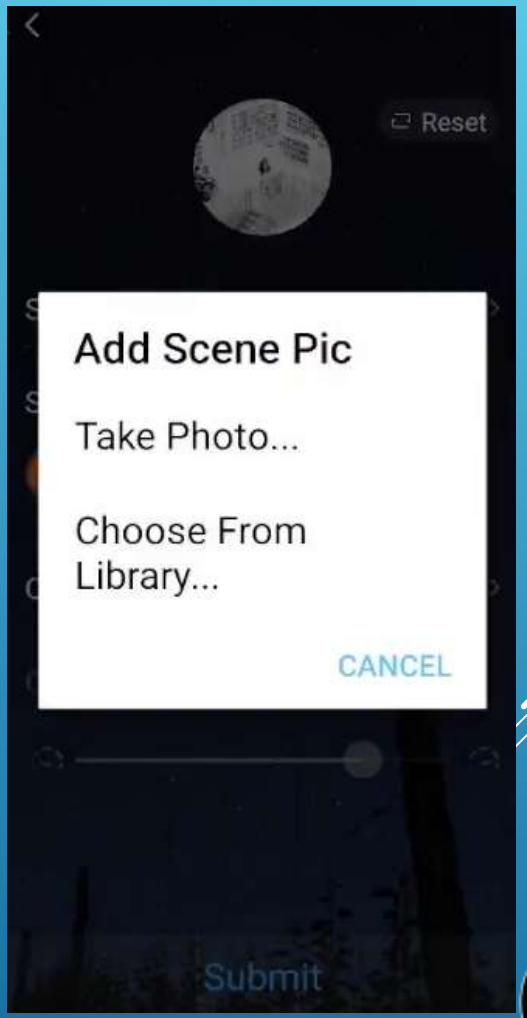
Editing a Scene Name or Photo

At anytime you want to change the Scene name, **long press the name and enter a new name, then tap save.**

To change the Photo, **long press the photo icon**, then you have the option to take a photo of an area or navigate your devices photo gallery.

When done, tap Submit to save changes.





CORONA Lighting

EXPLORING THE CORONA BT APP

Music Mode

The Music Mode uses your phone or tablets internal microphone to pickup music or ambient noise.

There are **5 Standard pre-sets** (Blue Sky, Wedding Anniversary, American Style, Sunflower & French Style) with each one providing different color looks.

You also have **3 Editable Custom modes**. The custom buttons allows you edit the name, choose up to 8 colors, have the colors Jump (snap) or Breathe (fade), adjust the Decibel or Tone levels depending how close or far your device is from the sound source.



CORONA Lighting

EXPLORING THE CORONA BT APP

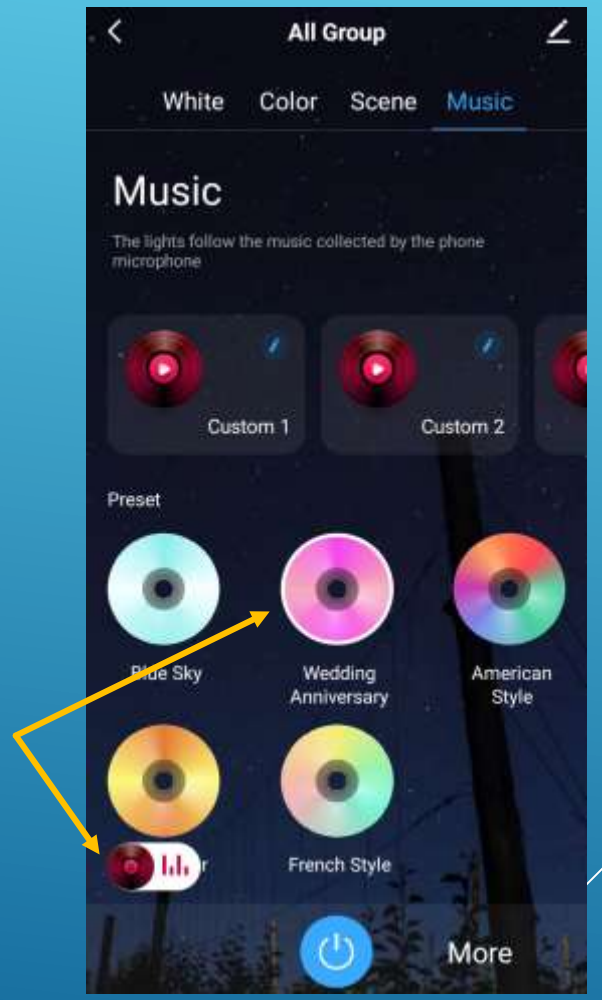
Using Music Mode

Tap to activate any of the 5 pre-sets and your fixture(s) should now respond to any sound or music your device can pickup, even from the device's speaker.

Note: The Music Mode can work on a Single or Group of fixtures. Should your device go into lock screen or you navigate to another app, the Music will continue be active.

A small animated music meter will be displayed along with a small white ring around the icon to let you know which pre-set is active.

Now lets edit a Custom Music Mode next…



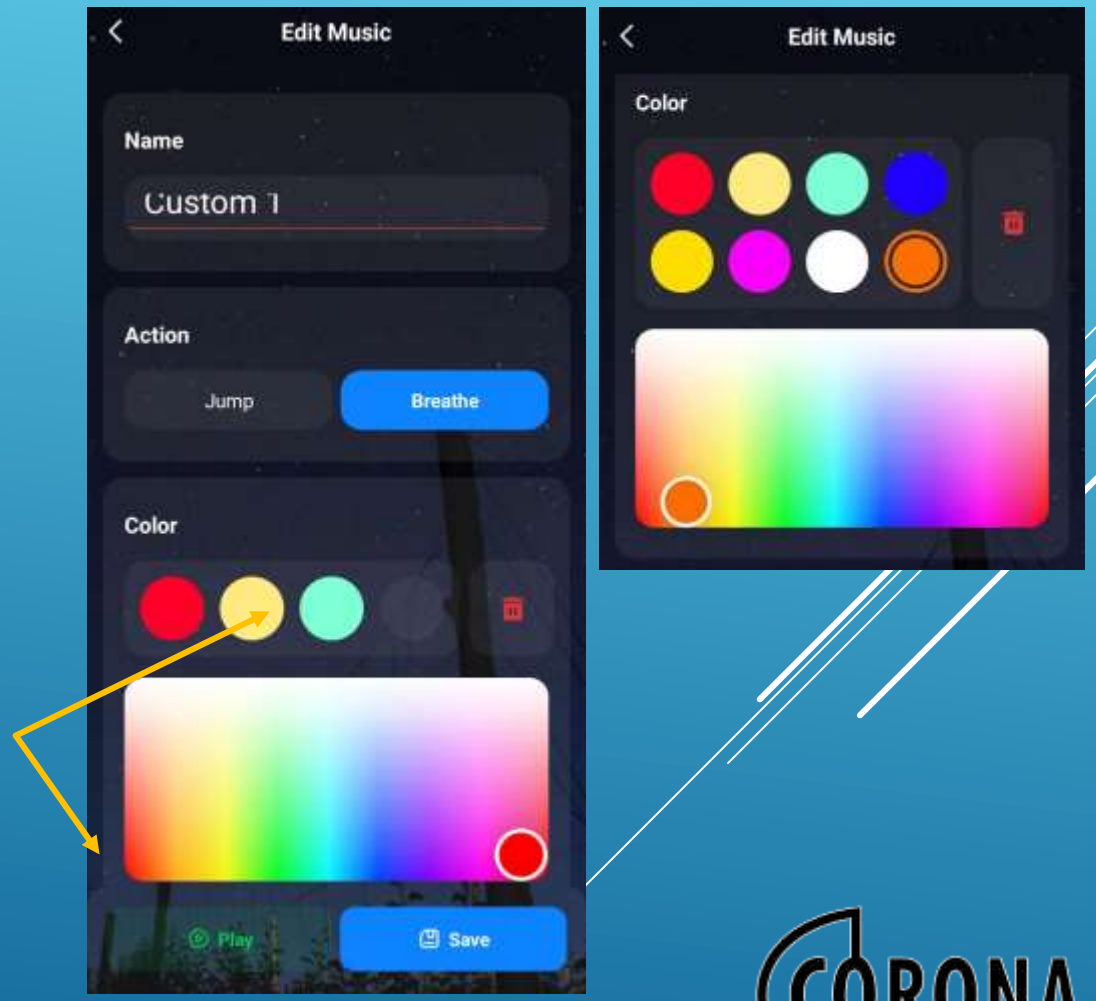
EXPLORING THE CORONA BT APP

Editing Custom Music Mode

To edit a custom mode, long press the Pencil icon in the upper left of any Custom button to display the Edit Music UI.

Again, this UI allows you edit the Name, choose up to 8 Colors, have the colors Jump (snap) or Breathe (fade), adjust the Decibel or Tone levels.

First, **enter a Name** for the button. Second, choose an Action of Jump or Breathe. Third, tap any color icon and use the color slider to change the desired colors.

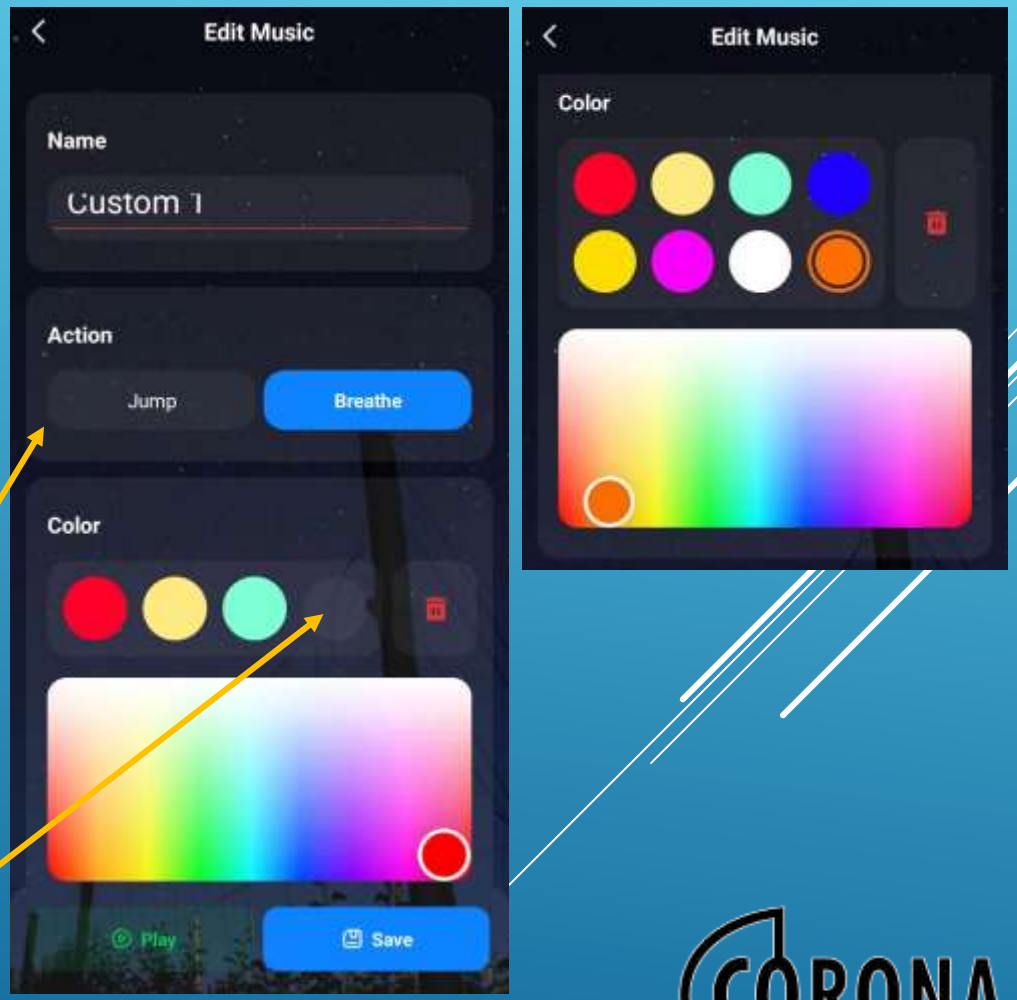


CORONA Lighting

EXPLORING THE CORONA BT APP

Editing Custom Music Mode

You can tap the "blank" color icon to add more colors. Use the Trash icon to delete a color after taping the color icon first.



CORONA Lighting

EXPLORING THE CORONA BT APP

Editing Custom Music Mode

After scrolling up a bit, you can now choose how the BT App will react the music.

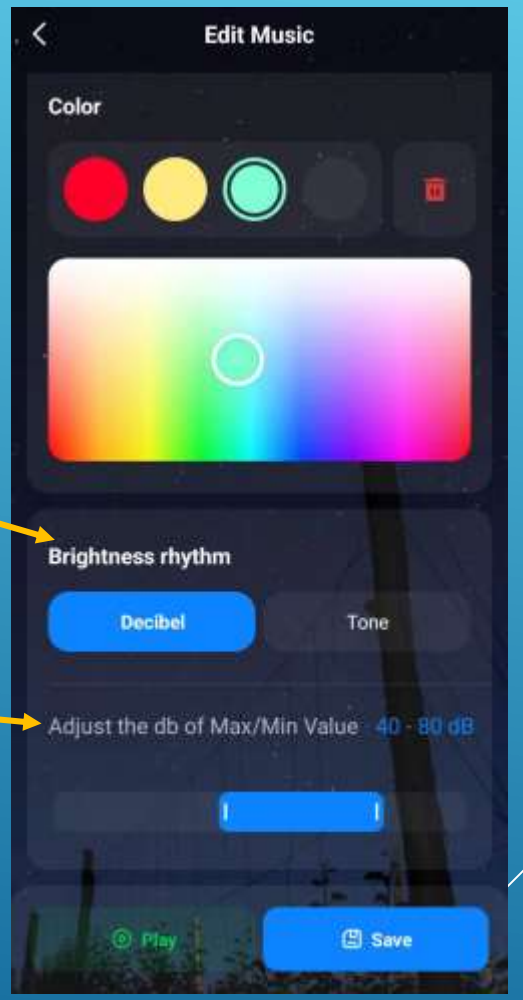
Tone mode will analyze any level it hears within range your music source.

Decibel mode allows you adjust the level input based on how far or near your music source is.

Use the DB min/max slider to adjust to your liking.

Tap Play/Pause for preview or **tap Save** to finish edit.

TIP: *Try to keep your music source mid-way from your device. If to close, the app may not have time to analyze each beat to change to the next color. Keep making adjustments as needed for your desired results.*



CORONA Lighting

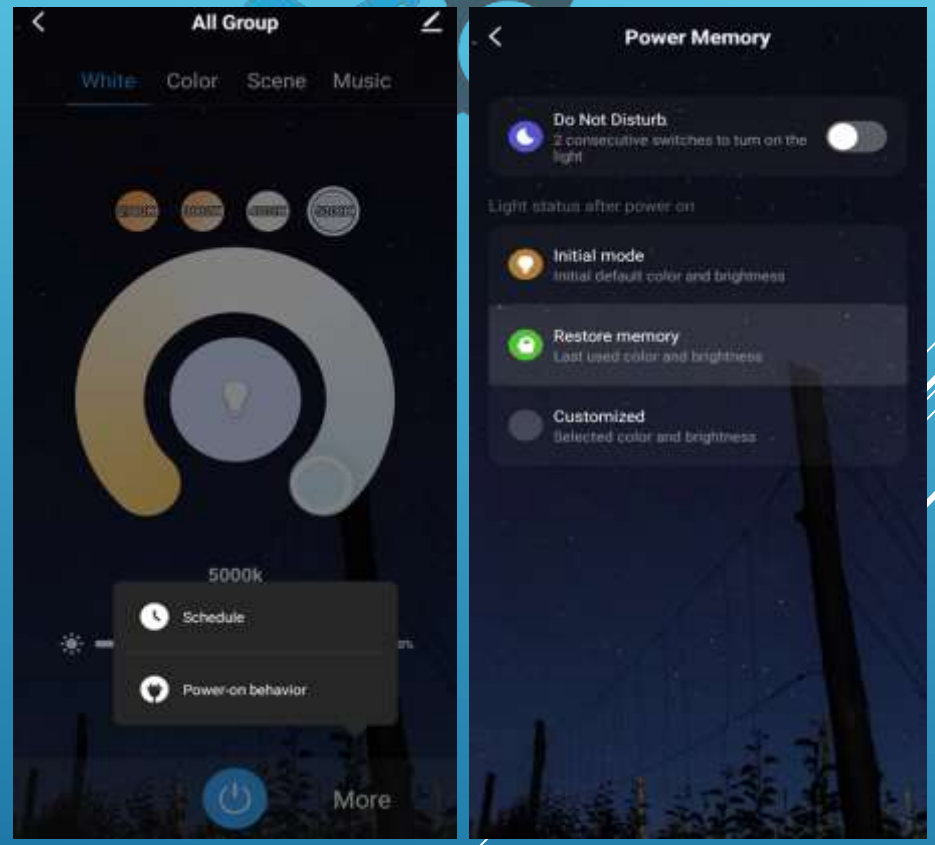
BT APP EXTENDED SETTINGS

Optional Settings

Within the Corona BT App's Fixture or Group UI's you can find additional settings to control how the fixtures will respond to a **power outage**. You can also customized the **default color and brightness** with the **MORE** button.

Tap the **More text** for a sub-menu. Tap **Power-on-Behavior**, then tap **Do Not Disturb** to activate. When this is active and a power outage occurs, the fixtures will **Not turn back On when power is restored**, unless powered turn on/off 2 times by the timer or apps power button.

Note: The Schedule function is disabled in the fixture or group UI's by default.



CORONA Lighting

BT APP EXTENDED SETTINGS

Optional Settings

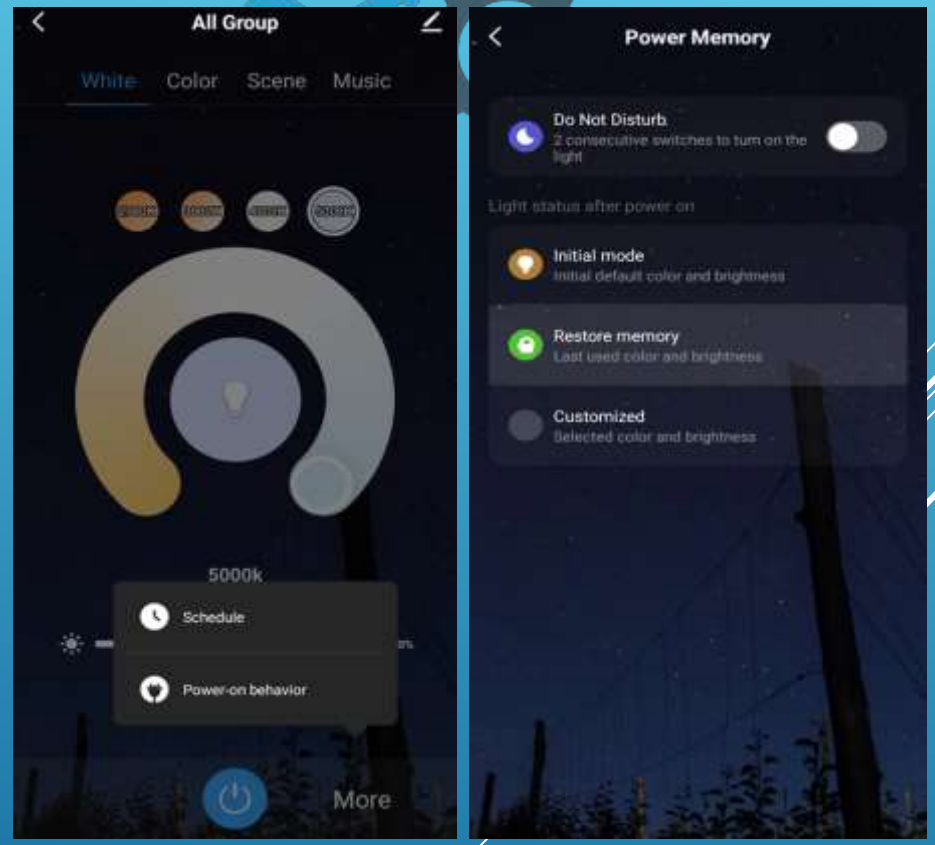
The Initial Mode will always set the default fixtures color and brightness to White at 100%.

The Restore Memory will set the fixtures last used color and brightness.

The Customized is used to set the default color, brightness and hue.

TIP: When making Power Memory changes in a Group, the setting is applied to all fixtures within the group. If you make changes to an individual fixture, it will be overwritten and take precedence for that fixture.

Note: The Schedule function is disabled in the fixture or group UI's by default.



CORONA BT APP FEATURES

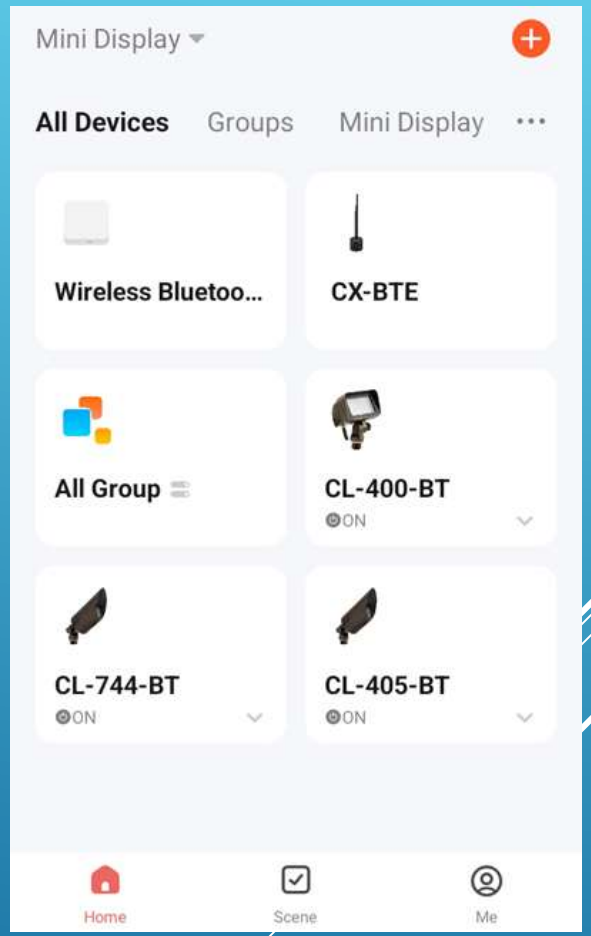
Fixture/App Sharing

Sharing your BT fixtures with Family is fun and easy!

Your fixtures where added to your BT App account, so by default you're the primary owner of those fixtures or devices.

How sharing works:

- Have the person download the Corona BT App, install and create an account.
- You send an invite to the account within the app and assign them as a common user or administrator.
- Sharing is limited to 20 accounts, so invite an installer or maintenance company to have access should you need too.

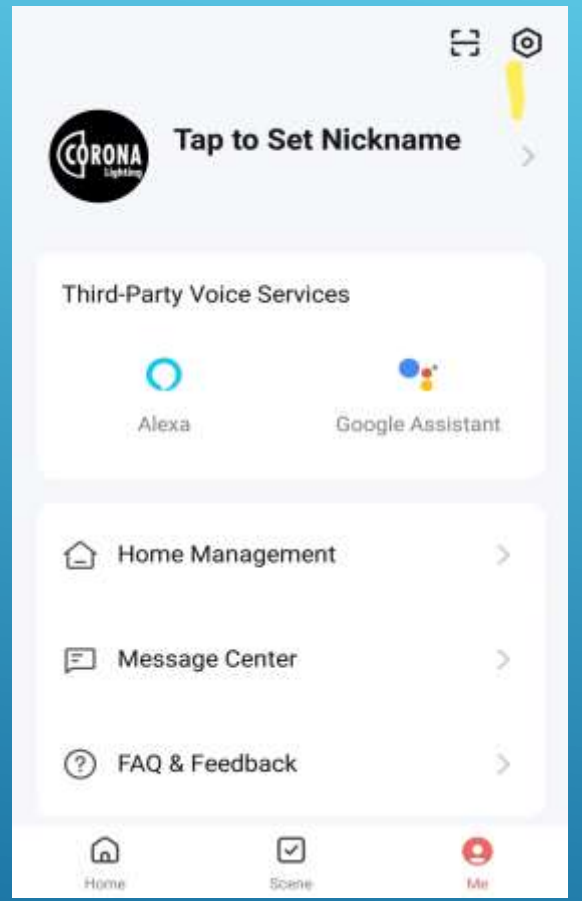


CORONA BT APP FEATURES

How to Share

To get started from the Home screen. Tap the **Me** icon in the lower left. Then tap **Home Management**.

In home management UI, you may have one or more "Homes". Select the home to share to continue.





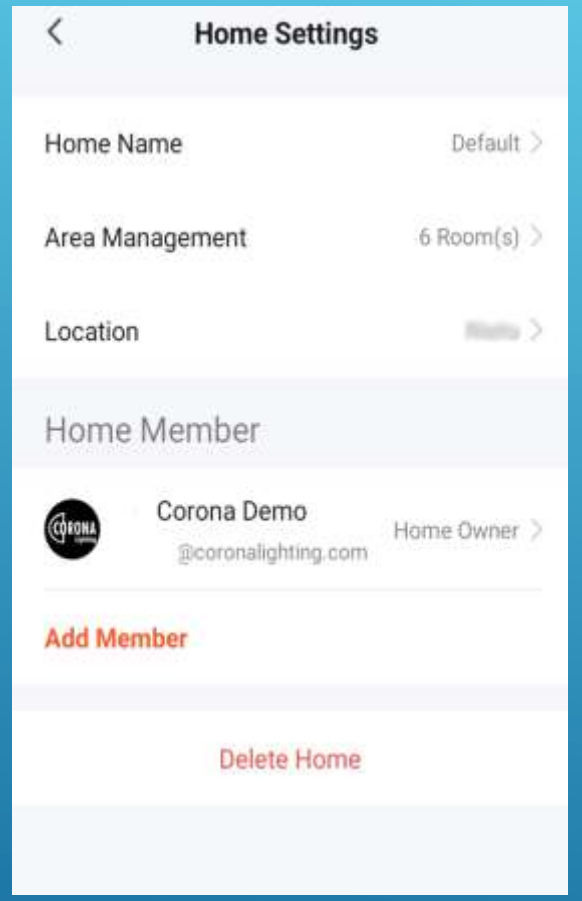
CORONA BT APP FEATURES

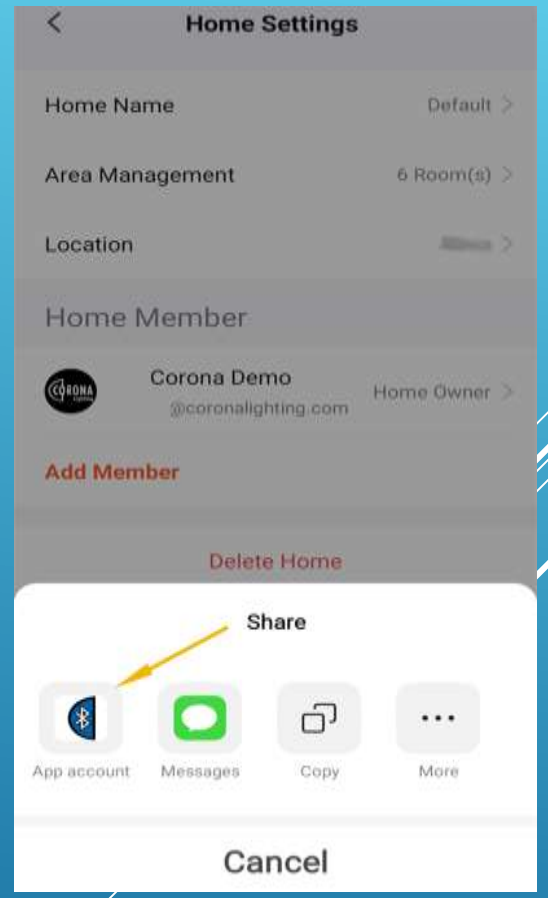
How to Share

In Home Settings, tap **Add Member**. Then in the sub-menu tap **App Account**.

Note: The next screen will allow you send an invite, so please make sure you know the email address the other user used to create there Corona BT App account.

Let's continue…





CORONA BT APP FEATURES

How to Share

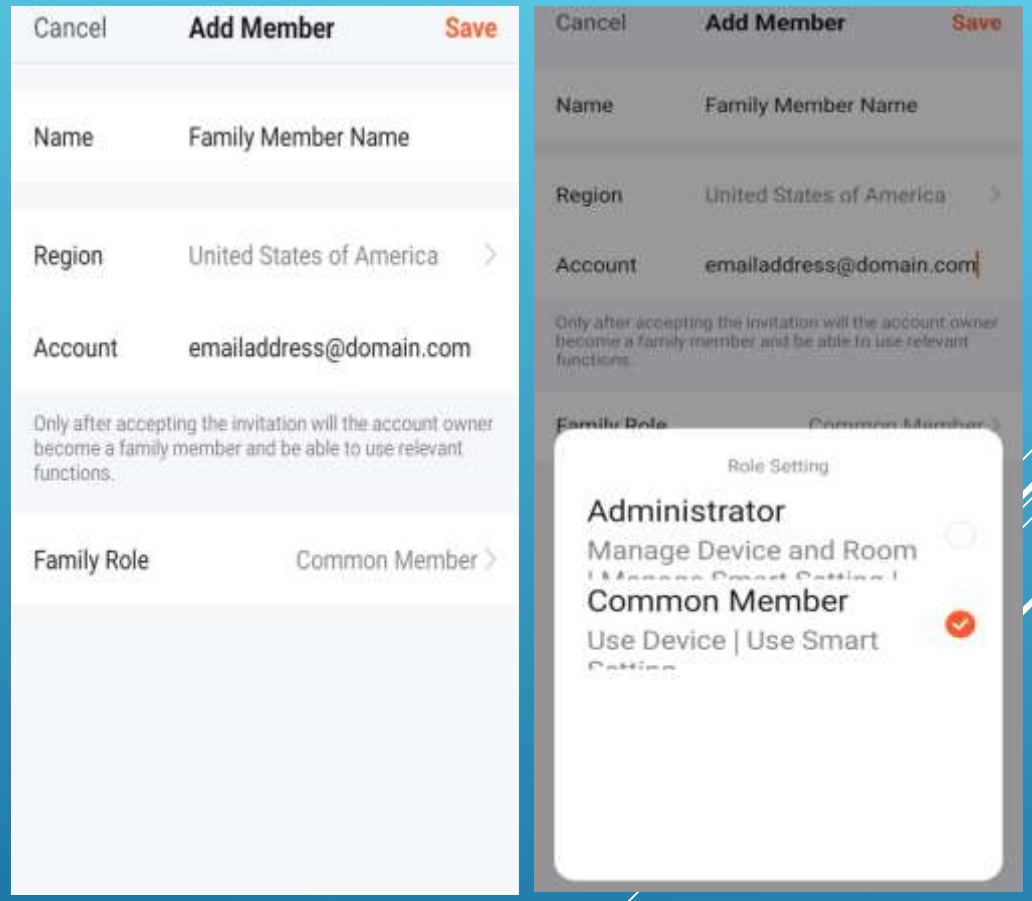
In Add Member screen, **enter a name for the person or user**. Then enter the **Corona BT App Account email address**. Change the Region if the account holder is in another country.

Now you have the option of choosing a Family Role. Defaults common member .

A *Common Member* will only have access to operate the fixtures, change colors and create their own scenes. Can't delete or edit any devices.

Administrator will have full access to add, remove and edit devices. *Use this feature for installers or very close family members.*

Tap Save to continue.



CORONA BT APP FEATURES

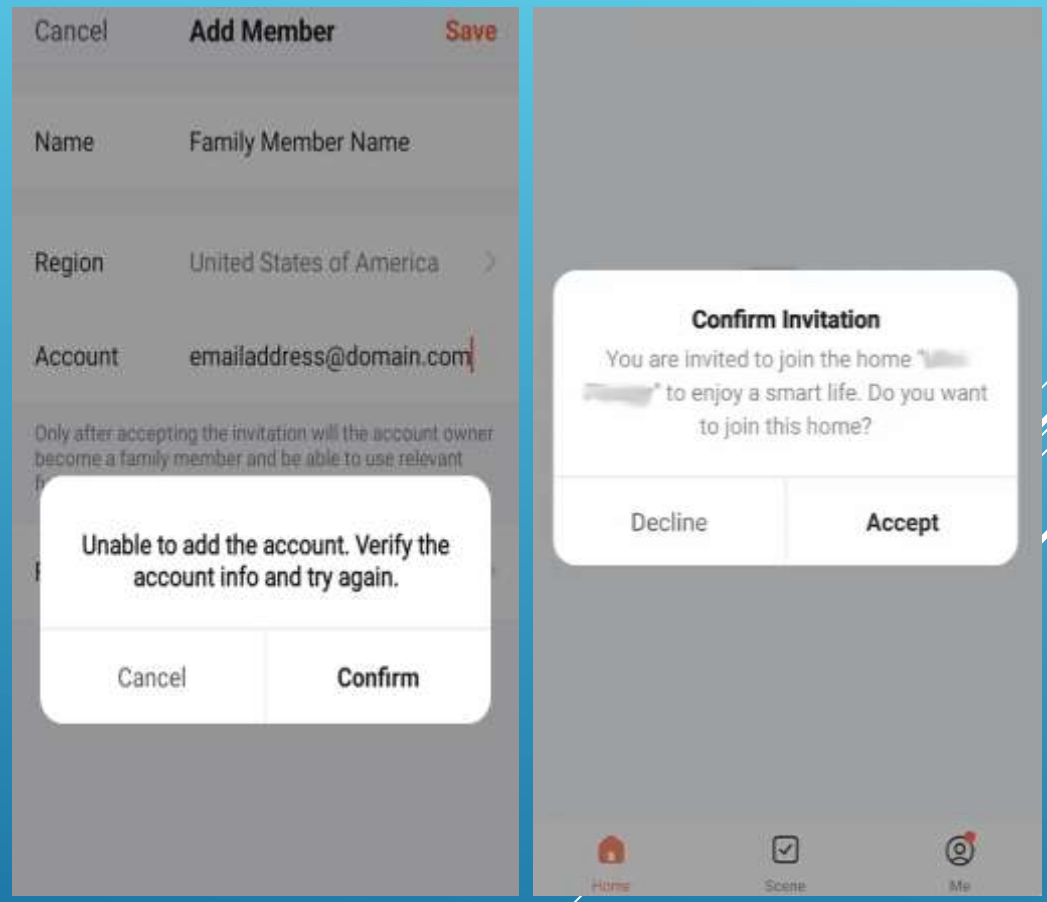
How to Share

After you tapped Save and an error is shown, this means our servers could not find the matching Corona BT App Email Address entered. Please check if the member has created an account or double check the email address and try again.

Once complete, within seconds the new member will receive a notification in their Corona BT App with an invitation to Join the home.

When the member excepts the invite, the member will be shown all the fixtures and devices for that Home.

TIP: If the member did not have their app open while sharing. Then check the notifications in the **ME** icon to except the invite.



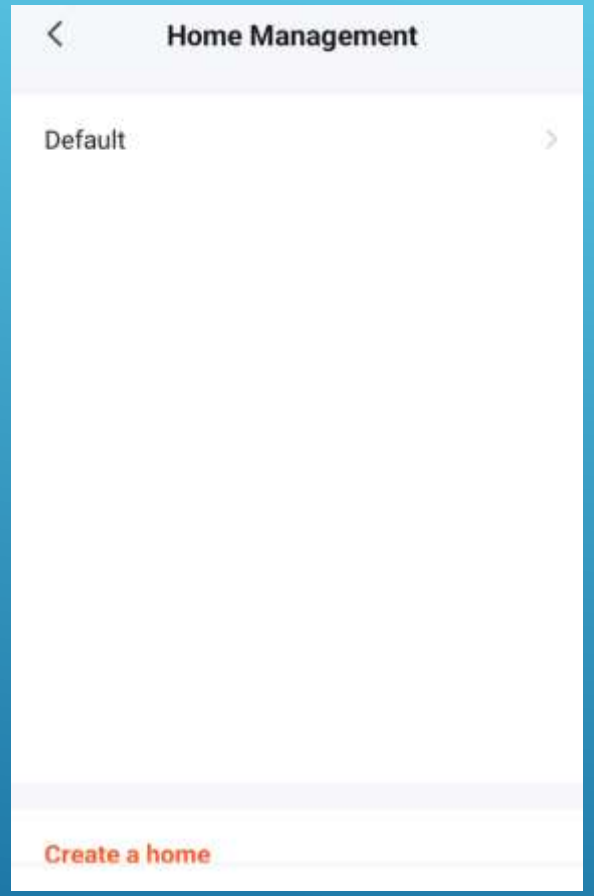
CORONA BT APP FEATURES

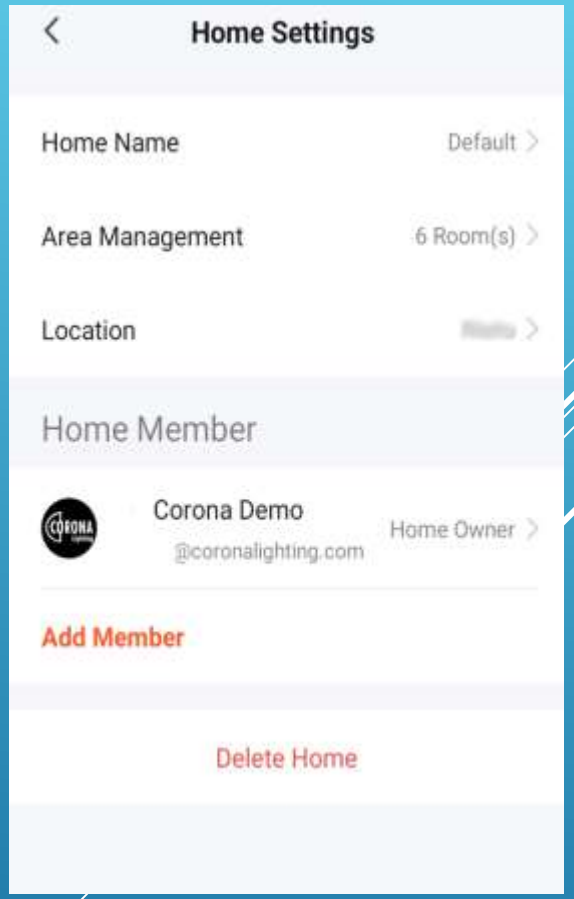
How to Share

Should you need to edit a Shared Member, go back to Home Management, select the Home, then tap the Members name.

From there you can change Roles (Common or Admin) or Remove member from the Home.

When removing a member from a home it will be unshared and the member will no longer have access to the homes fixtures or devices in there app.





CORONA BT APP FEATURES

Transferring Home Ownership

In most cases the Installer may have use their Corona BT App account to create a new home, add all the fixtures & devices to his/her account. By doing so the installer is the "Home Owner/Administrator" by default.

This allows the installer to test and insure proper setup of the BT fixtures before turning over to the end users BT App account.

Note: Before you can start a Home Transfer, you'll need first Share the Home and make the Member an Administrator is the pervious steps.

When transferring a home, the Installer will LOSE all access to the home in there app! The End User can always share the home with the installer at anytime to allow for maintenance etc.

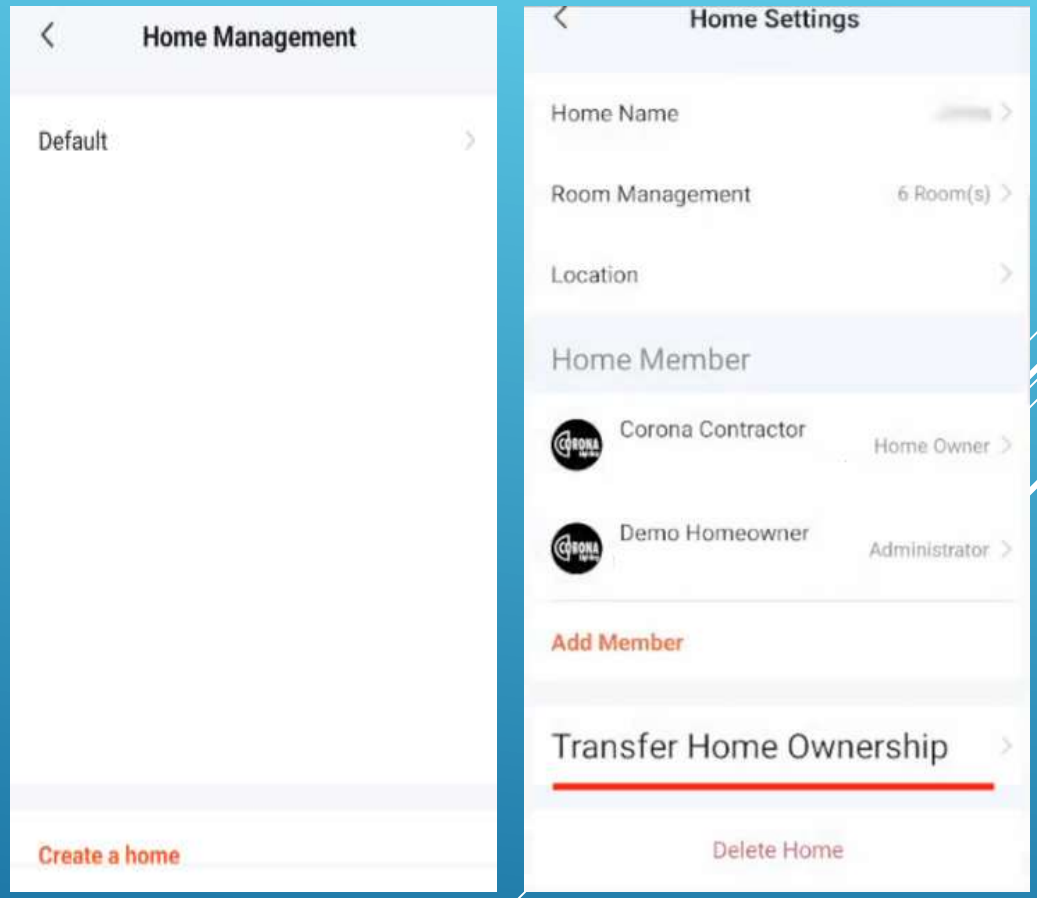


CORONA BT APP FEATURES

Transferring Home Ownership

From the Home Management UI, first select the "home" you want to transfer. Then in Home Settings, select the Home Members Name you would like to transfer too.

Tap Transfer Home Ownership to continue.

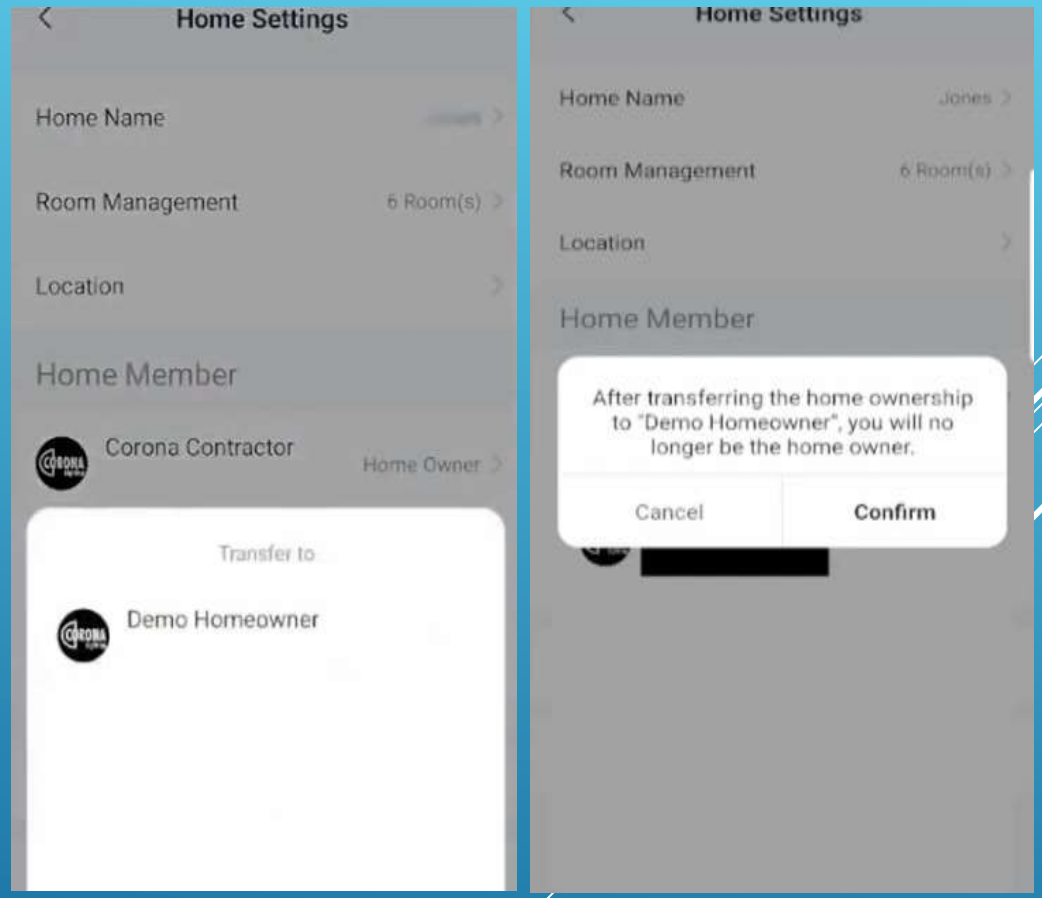


CORONA BT APP FEATURES

Transferring Home Ownership

The transfer to sub-menu will appear. **Tap the Name and tap Confirm**.

Again, when transferring a home, the Installer or Owner will LOSE all access to the home in there app until shared!



CORONA BT APP FEATURES

Transferring Home Ownership

Transfer of Home Ownership is now complete!

The end user has full control and can share with other Members or the Installer.





FIAT LUX

By

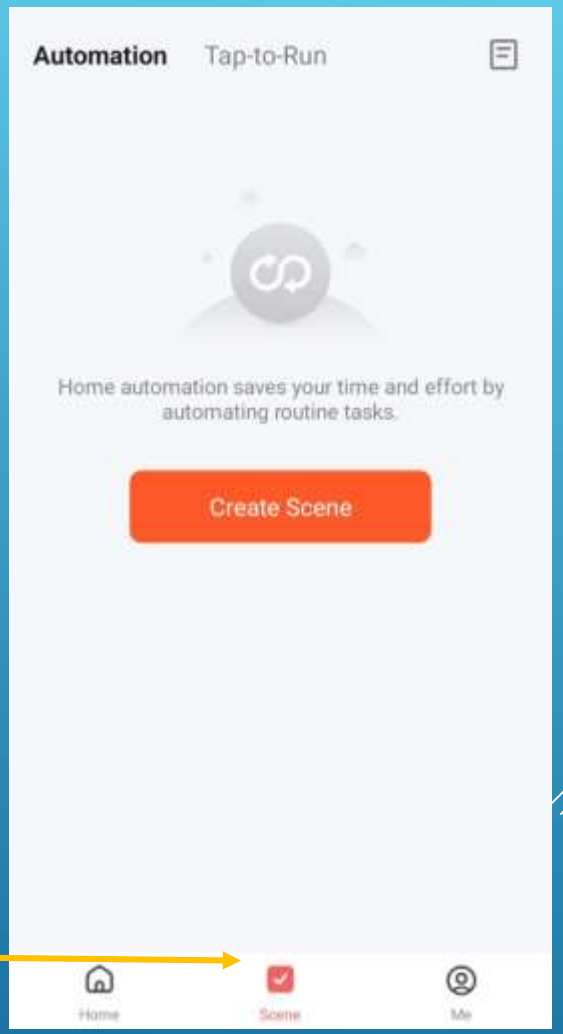
CORONA Lighting

CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

The advantage of using the CX-BTG Gateway is to automate and schedule task based on Time, Sunset, Sunrise, Delays, Weather or Device changes or even Send a Push notices that an event occurred via the Cloud/Internet.





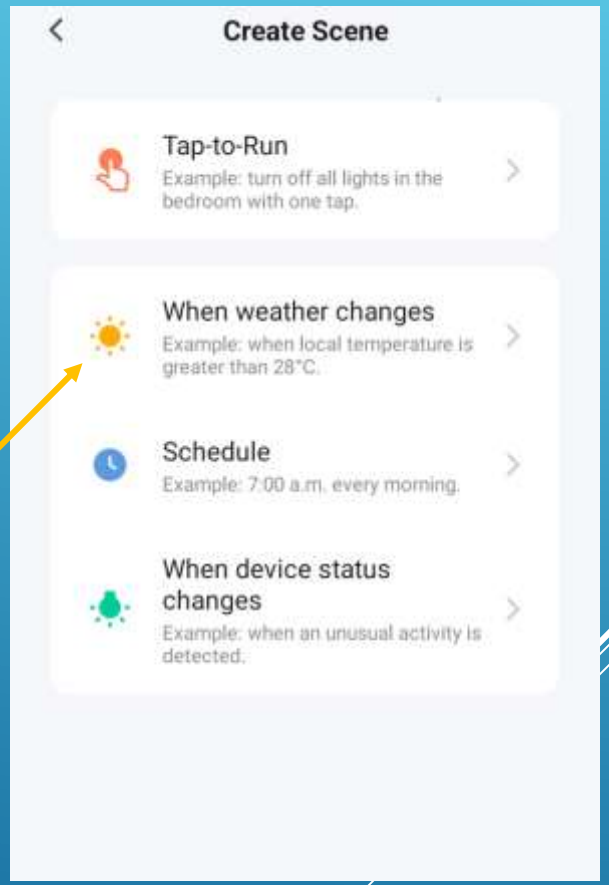
To get started, tap the **Scene** icon from the **Home Screen**, then tap **Create Scene**.

CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

To do a basic schedule to have all fixtures in a Group turn **ON** at **Sunset** and turn **OFF** at **Sunrise**. *This example is assuming the transformer(s) are Powered ON 1 minute before Sunset*.

Tap **When Weather Changes** in Create Scene Menu.



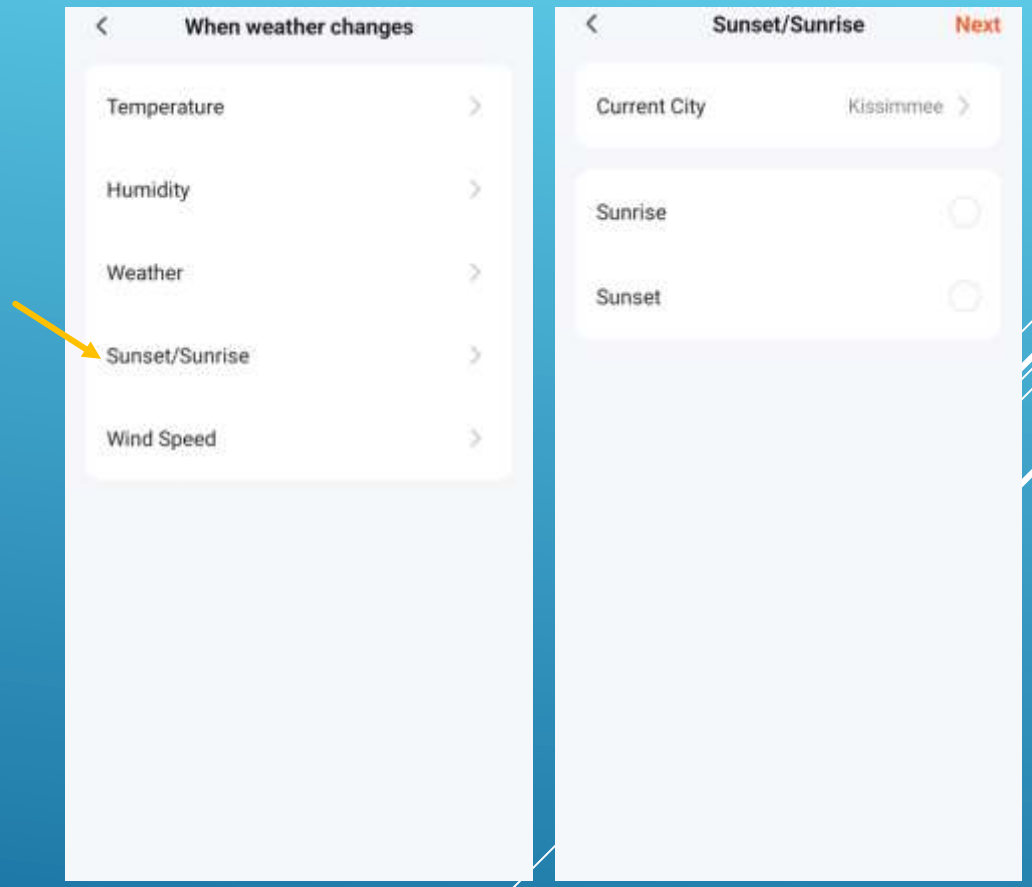
CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

Tap **Sunset/Sunrise**

NOTE: Location services will populate your current city or address. This can be changed by tapping the city name.

Now tap **Sunset**, **for a sub menu.**

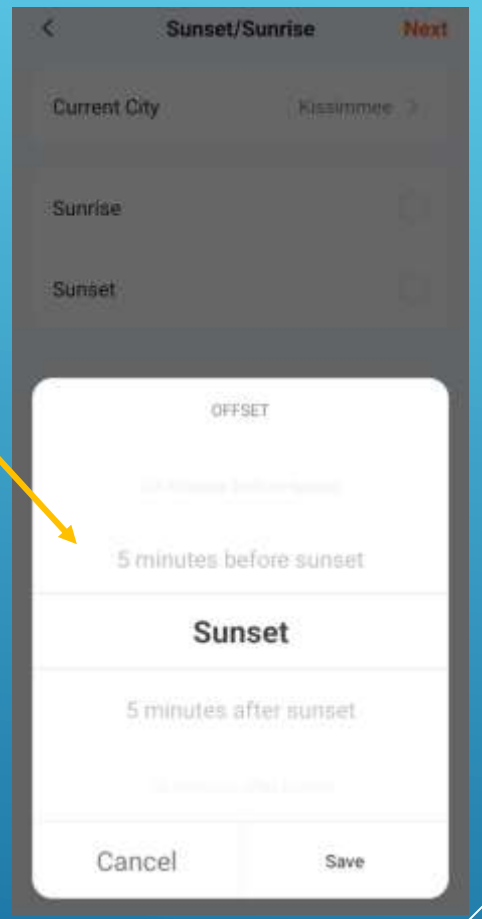


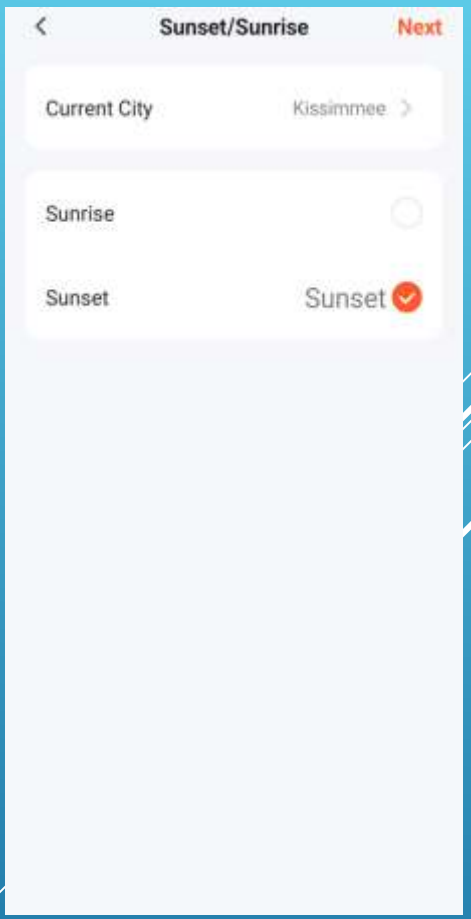
CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

The sub-menu allows you have the option adjusting Offset times; like 5 minutes to 3 hours before or after sunset/sunrise.

Let's tap the "**Sunset**" or whatever you prefer, then tap **Save. Then tap Next in the upper right.**



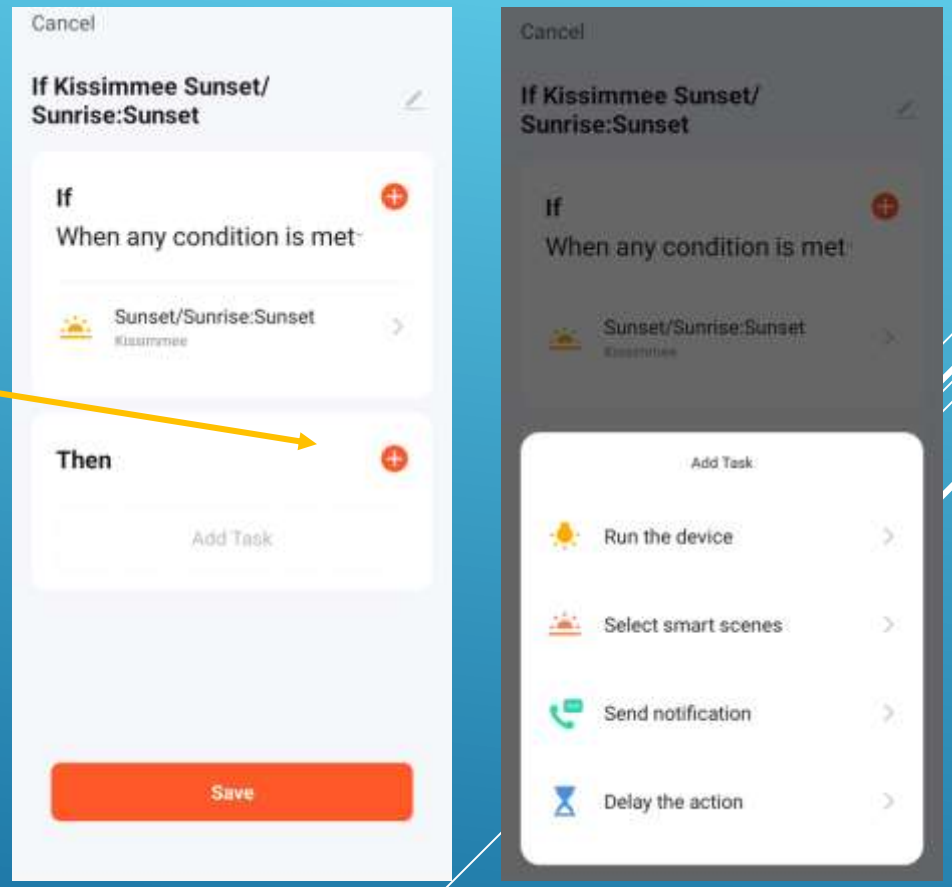


CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

Now that we have our **Sunset condition**, lets add a task to turn **ON** a group of fixtures.

Tap Orange Plus icon, then **tap Run the Device in the sub-menu**.

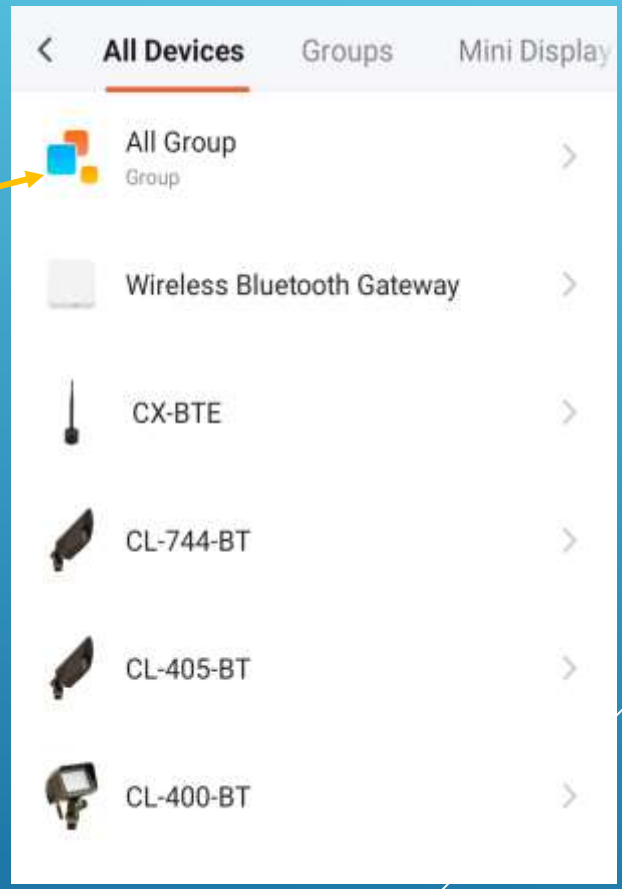


CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

Next you can choose a single or group of fixtures.

Let's select the "**All Group**" or whatever name you may have as a group.



CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

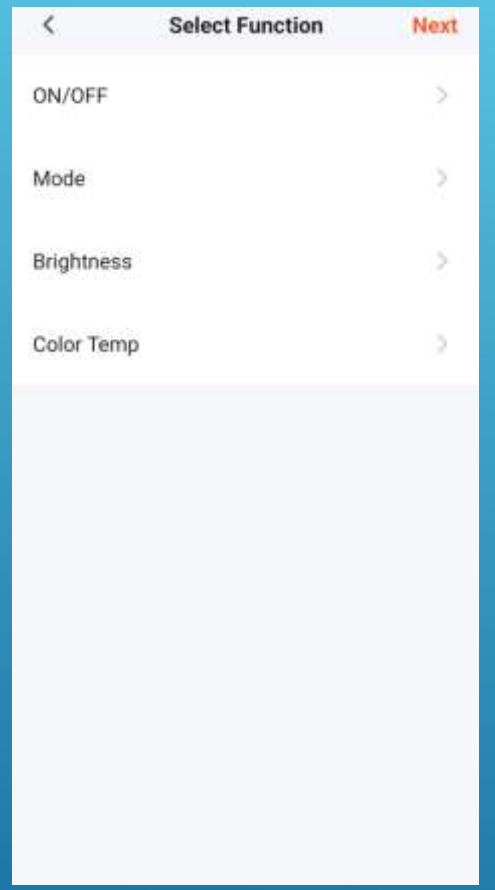
Now you need adjust each setting to tell the fixtures in the group what to do. *It's important to select each one for any **ON** schedules.*

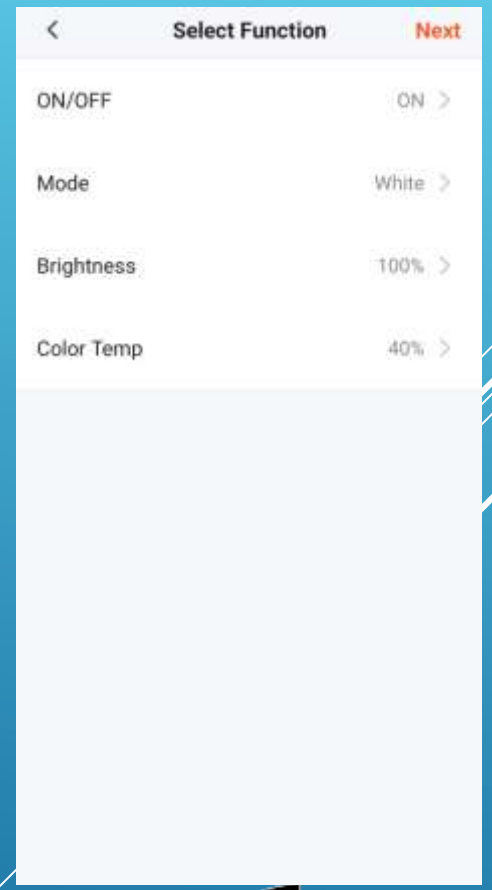
Lets select the following settings:

- Tap On/Off to **turn ON** the Fixtures and **save**
- Tap Mode to select **White** and **save**
- Tap Brightness and adjust to **100%** and **save**
- Tap Color Temp and adjust to **40%** and **save**

TIP: The Color Temp at 40% is 2700K, 60% at 3000K, 80% at 4000K and 100% at 5000K (These are proximate values, so adjust as needed).

Tap **Next** when done





CORONA Lighting

CORONA BT APP SCHEDULING

Cloud-Base Scheduling with Gateway

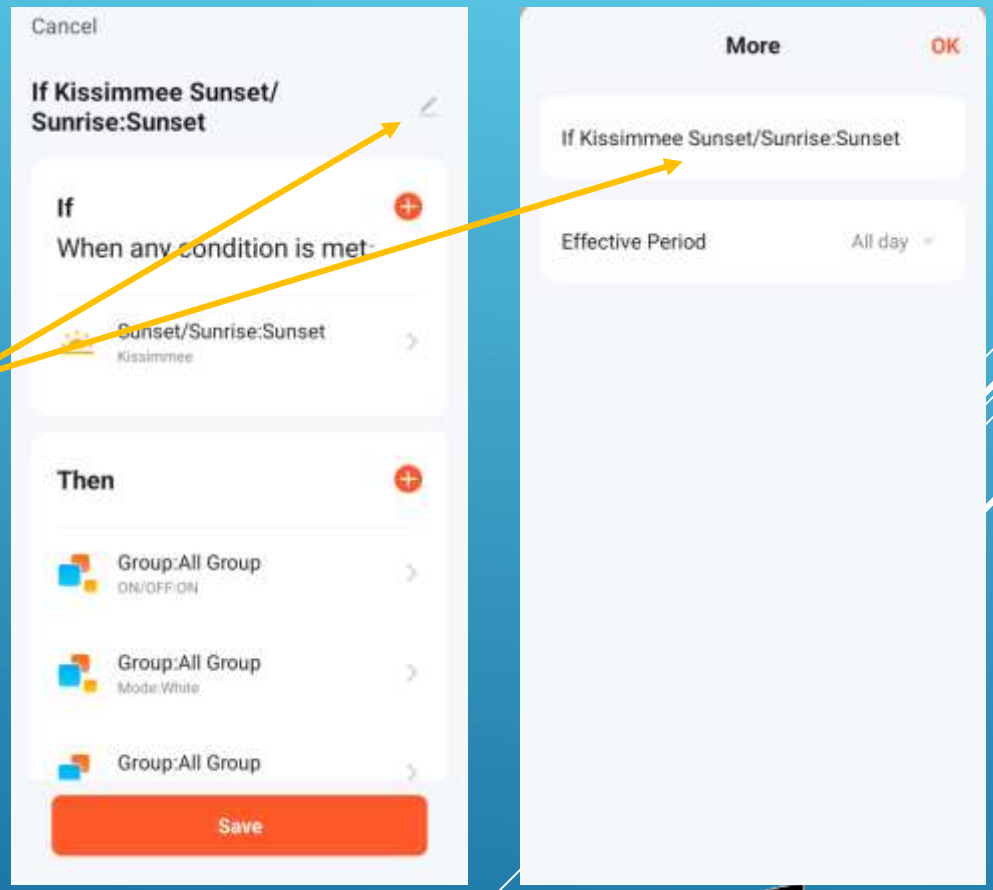
At this point the **Sunset task** has been created to do the following:

"Turns ON the ALL Group to 2700K White at 100%"

Should you want to change the name for easy reading tap the edit pencil icon. *tap and rename, then tap* ***OK*** *to go back.*

TIP: To remove a "Then" step, swipe right to delete.

Save to finish



CORONA BT APP SCHEDULING

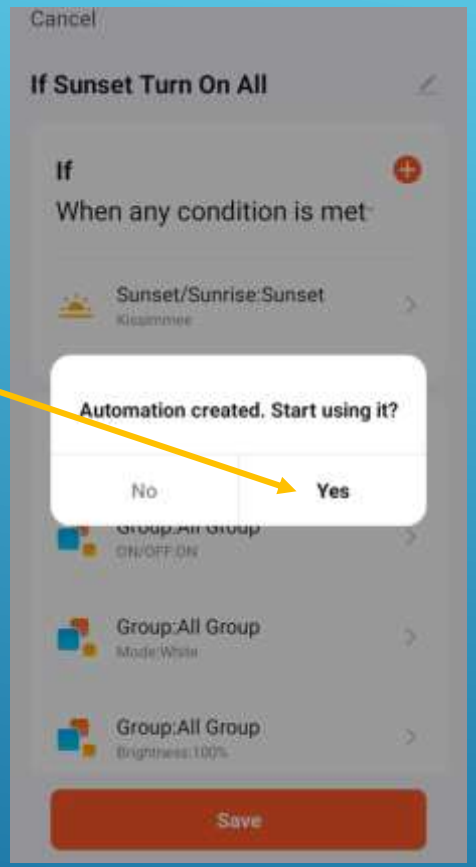
Cloud-Base Scheduling with Gateway

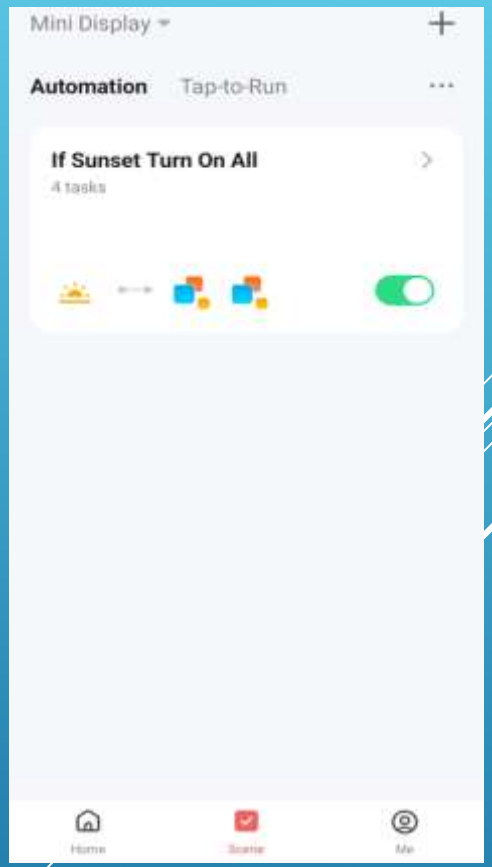
After saving, **tap Yes** to start using this task.

The next screen will show the name of the task, how many items are in the task along with a slider to turn on or off the task.

NOTE: You'll need to repeat the previous steps to have the fixture or group to turn OFF at Sunrise. *Only this time, in the Select Functions or Settings screen, you'll only need to choose to turn OFF the fixture or group.*

Tap the Plus sign in the upper left to create the OFF task.





CORONA BT APP SCHEDULING

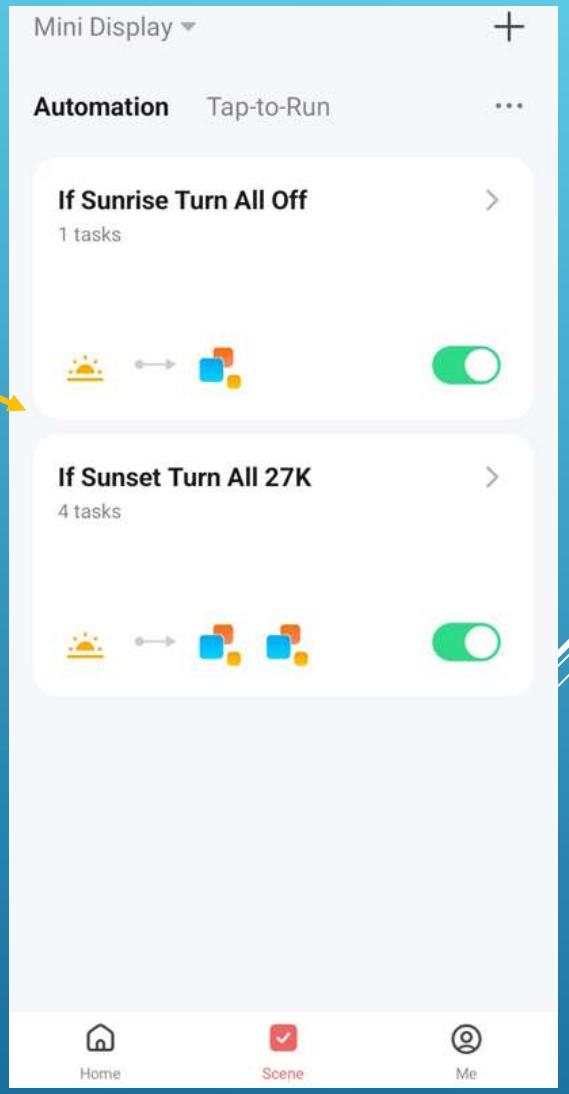
Cloud-Base Scheduling with Gateway

Here's a example of the two task that will turn **ON** at Sunset and turn **OFF** Sunrise.

You can have150 max of automations saved. Turning on a custom holiday scene to run at 7pm and turn to a static white color temperature at 11pm!

Now close the Corona BT App and let the magic happen!

FIAT LUX By CORONA Lighting



CORONA BT APP VOICE CONTROL

Alexa, Google Home or Siri Voice Automation

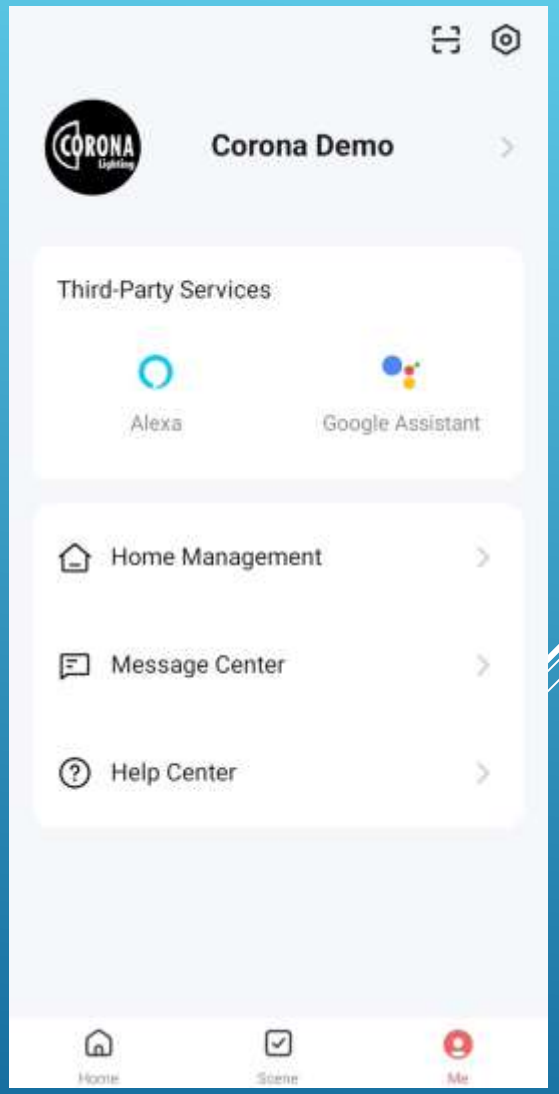
Our BT App provides options to control your fixtures using your home's smart speaker or with Apple devices that has Siri enabled. To use this feature, it requires the use of our Corona CX-BTG Gateway installed with fixtures associated.

Just like turning on/off a smart bulb and changing it's color with a simple voice command can be done by the following setup.

Prerequisites:

- Corona CX-BTG Gateway
- Alexa or Google Smart Speaker/Display already setup
- Apple device with Siri *(iOS 11 – iPad OS 13 or above)*

Let's get started…



CORONA BT APP VOICE CONTROL

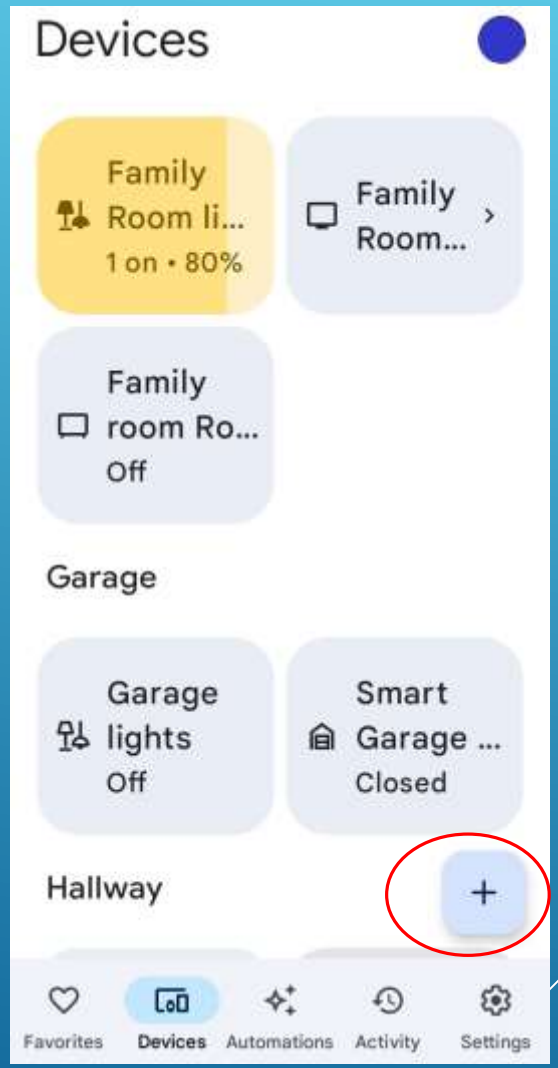
Third-Party Control Setup Pt 1

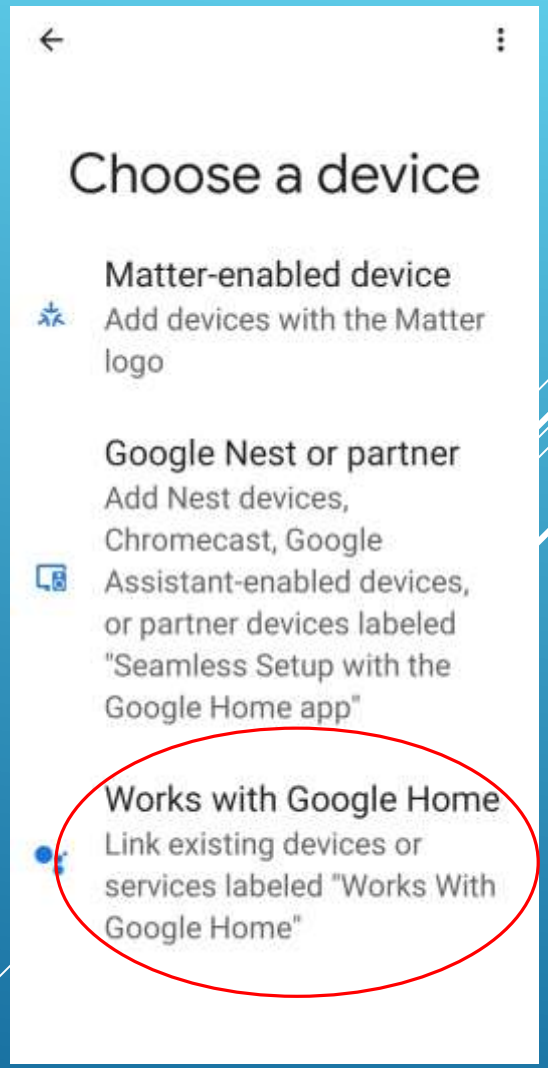
In this demo, we're going to add Google Home and link the Fiat Lux by Corona app.

Start by opening your Google Home app navigate to **Devices.**

- Tap the + plus icon.
- Tap Works with Google Home.

For Alexa accounts, this should be about the same procedure, however the screens & navigation may be different. **In Alexa app, tap Settings, tap Link New Service…**

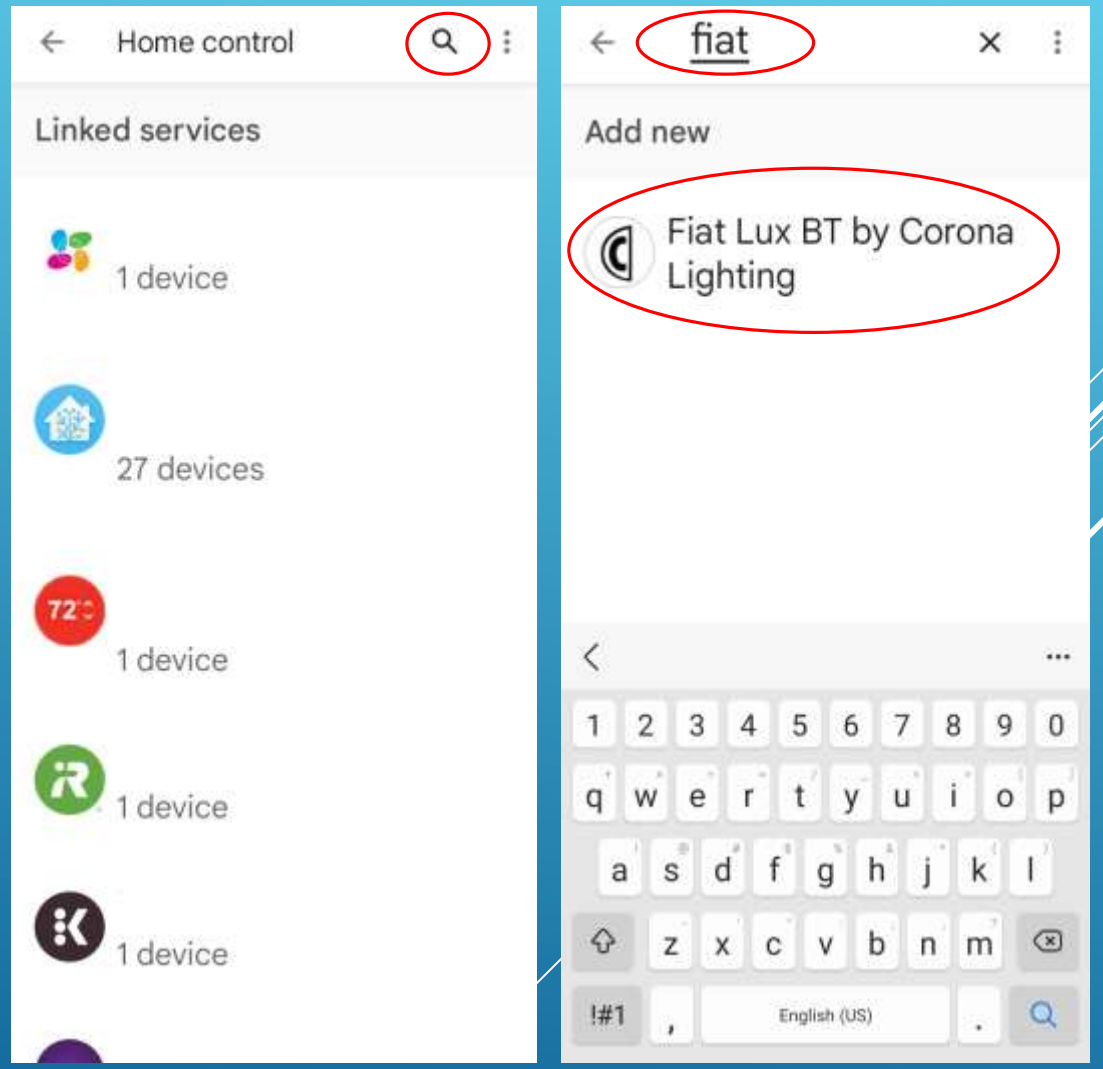




CORONA BT APP VOICE CONTROL

Third-Party Control Setup Pt 2

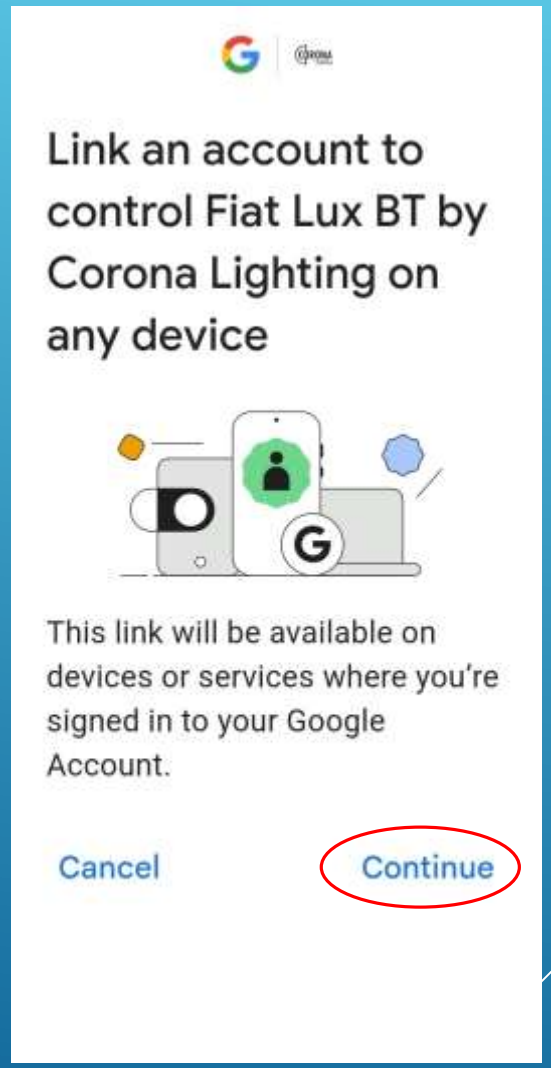
- Home control UI will open.
- Tap the Search icon.
- Type Fiat Lux BT by Corona Lighting. (Search should filter as you type.)
- Tap **Fiat Lux BT by Corona Lighting to continue**.

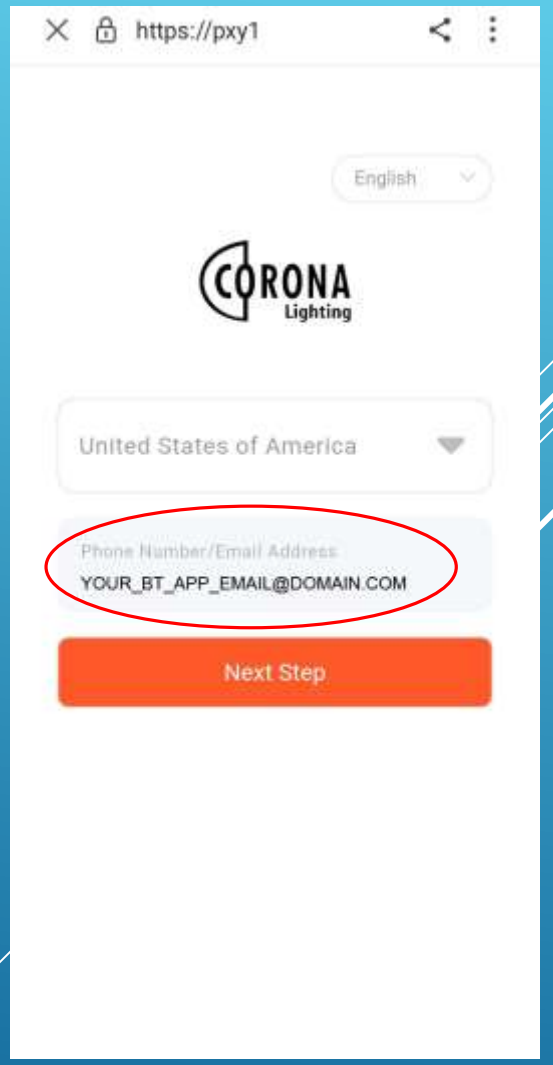


CORONA BT APP VOICE CONTROL

Third-Party Control Setup Pt 3

- Tap Continue on the next screen.
- Now you'll need to enter your Corona BT app Email Address.
- Tap Next Step.





CORONA BT APP VOICE CONTROL

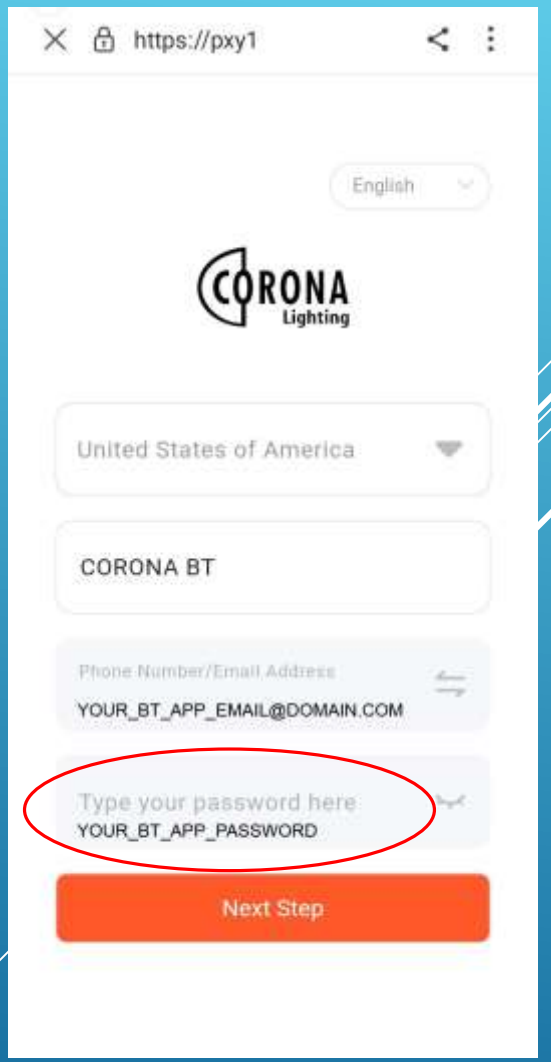
Third-Party Control Setup Pt 4

- After entering your email, you'll need to complete a verification puzzle. Slide in place to continue.

- Enter your Corona BT app Password. Another verification puzzle will be shown to complete a "human" is authorizing a link to Google or Alexa.

Tap Next Step





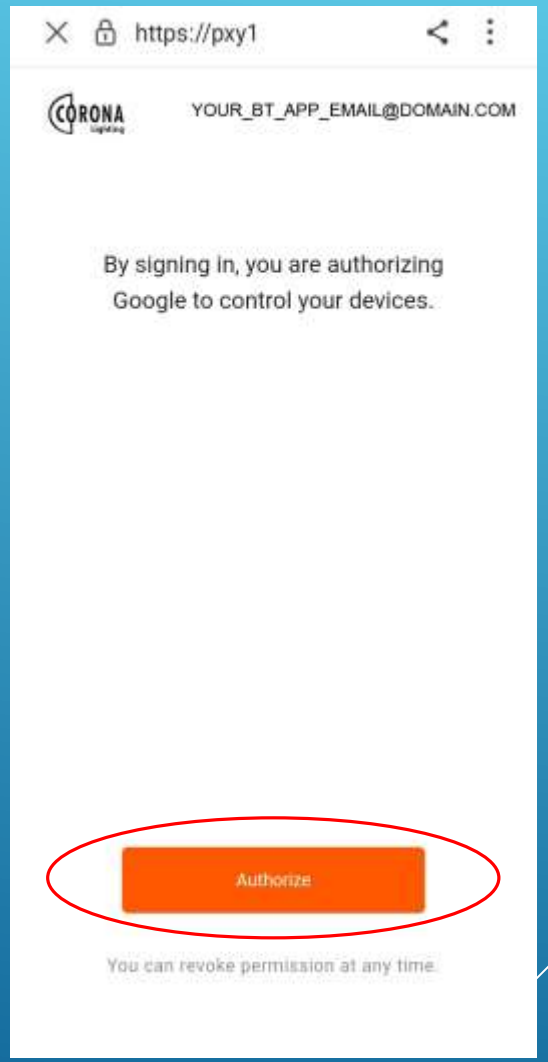
CORONA BT APP VOICE CONTROL

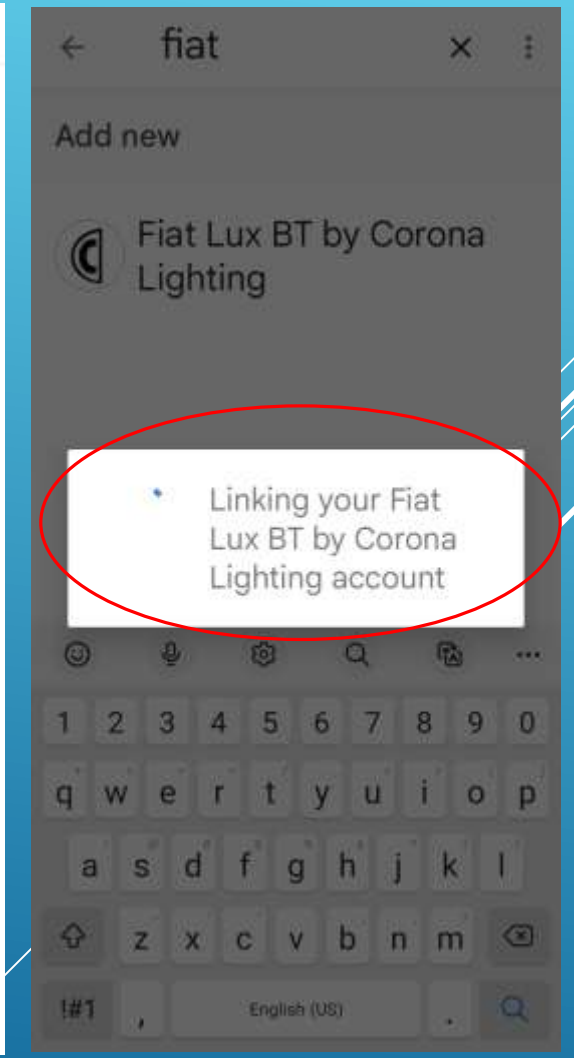
Third-Party Control Setup Pt 5

- After verification is complete, tap Authorize.
- Wait while Google Home or Alex is linked with your Corona BT app.
- When completed, you'll be taken back to the Google Home app. Tap the back arrow. Follow and Alexa screens as needed.
- At this point you can move devices to a room.

Lets do this next.

Note: Alexa setup and UI's may differ, however may have the same room assignments that is not covered here.





CORONA BT APP VOICE CONTROL

Third-Party Control Setup Pt 6

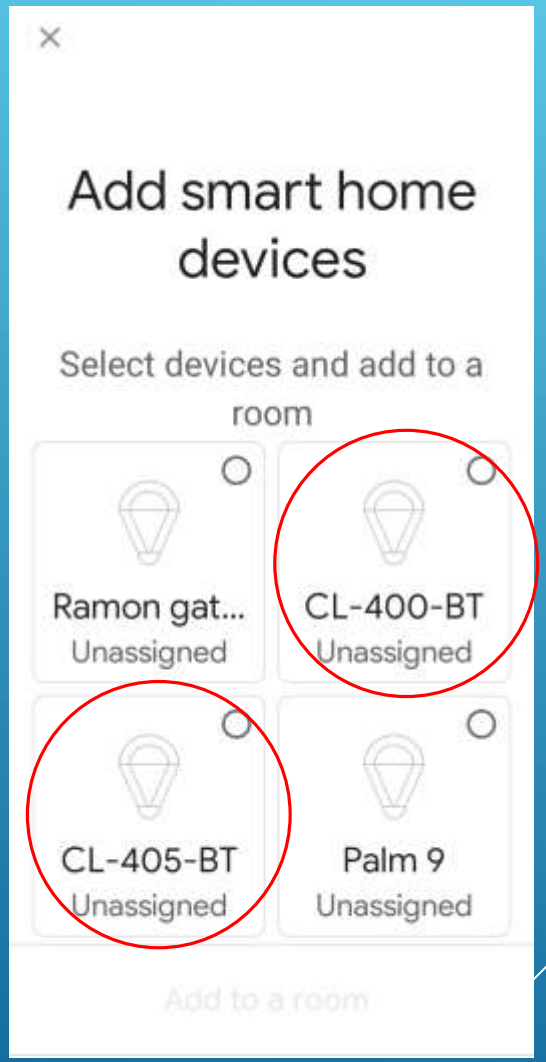
You're Corona Fiat Lux App is now linked with Google Home or Alexa!

What's Next…

- You may now use your Google Home or Alexa app to move fixtures to a "room" for easy sorting and voice commands.

- Since every third-party apps are different and may change over time, please refer to the apps documents on assigning devices and its operation.

Need more help… Contact Corona Lighting at sales@coronalighting.com





CORONA BT APP SIRI VOICE

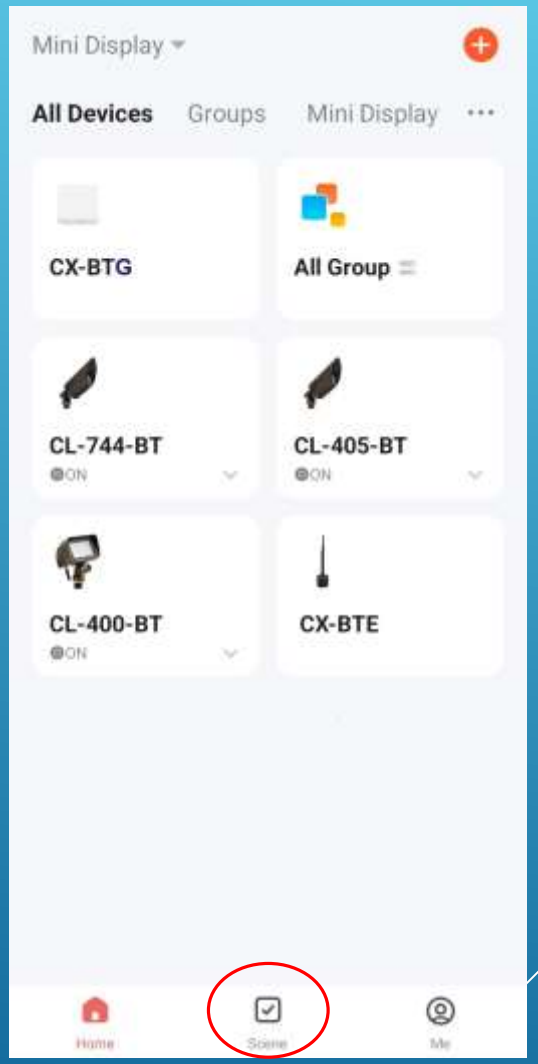
Apple Siri Voice Shortcuts

Most Apple devices have Siri Voice control. To use Siri with our Corona BT app, please do the do following:

Prerequisites:

1. Corona BT Fixture(s)
2. Corona CX-BTG Gateway
3. Corona BT APP
4. Apple Device (iOS 11 - iPadOS 13 or higher versions)
5. Siri enabled on device

Let's begin by **taping the "Scene" icon** in lower middle of the home screen.



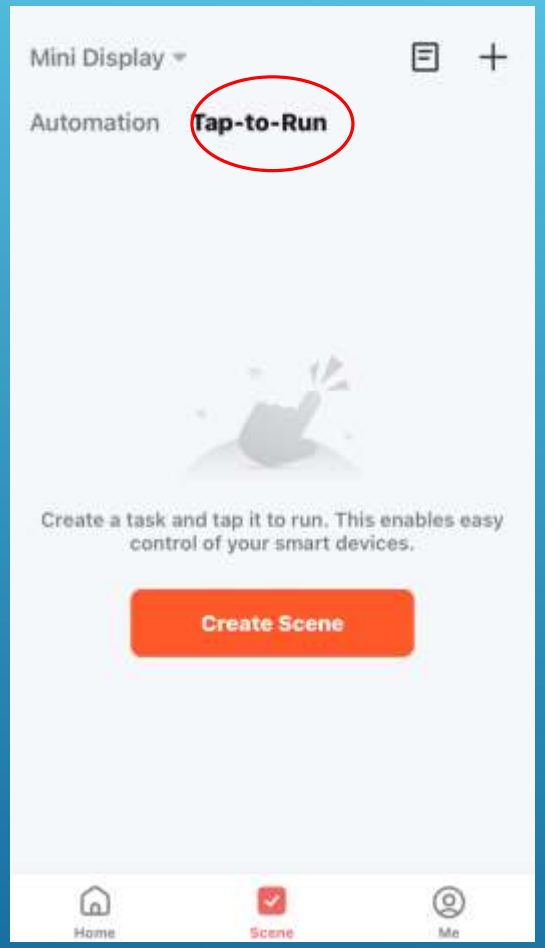


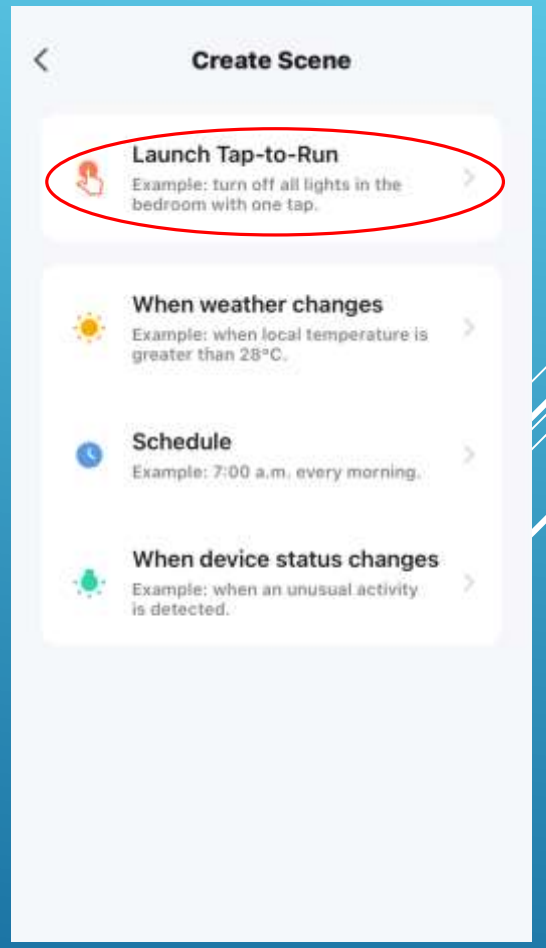
CORONA BT APP SIRI VOICE

Apple Siri Voice Shortcuts

On the Scene UI, tap "**Tap-to-Run**".
Next tap **Launch Tap-to-Run**







CORONA BT APP SIRI VOICE

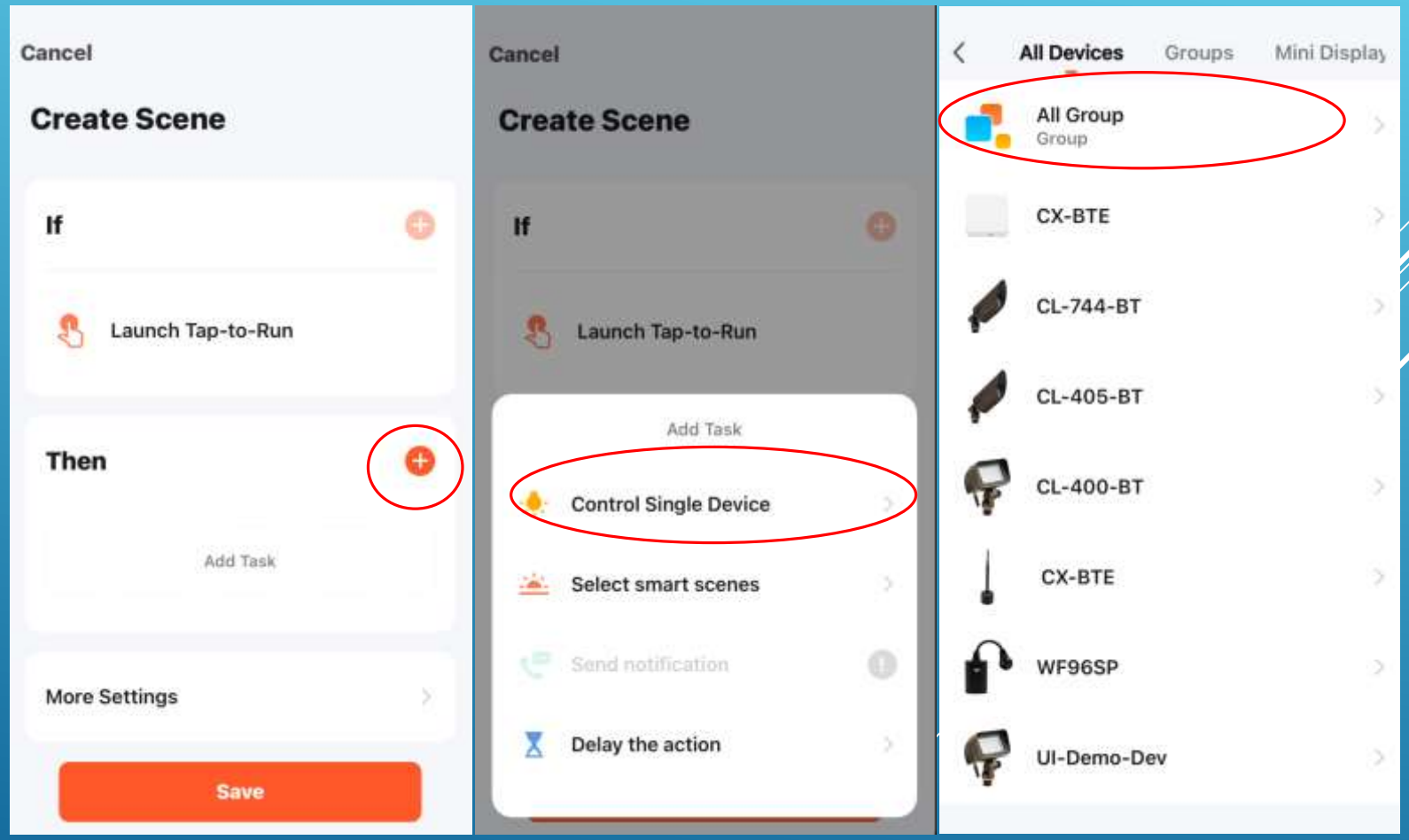
Apple Siri Voice Shortcuts

tap the **Orange + Sign** under Then section.

Next tap **Control Single Device.**

All devices will be displayed.

Chose a device or group to control.

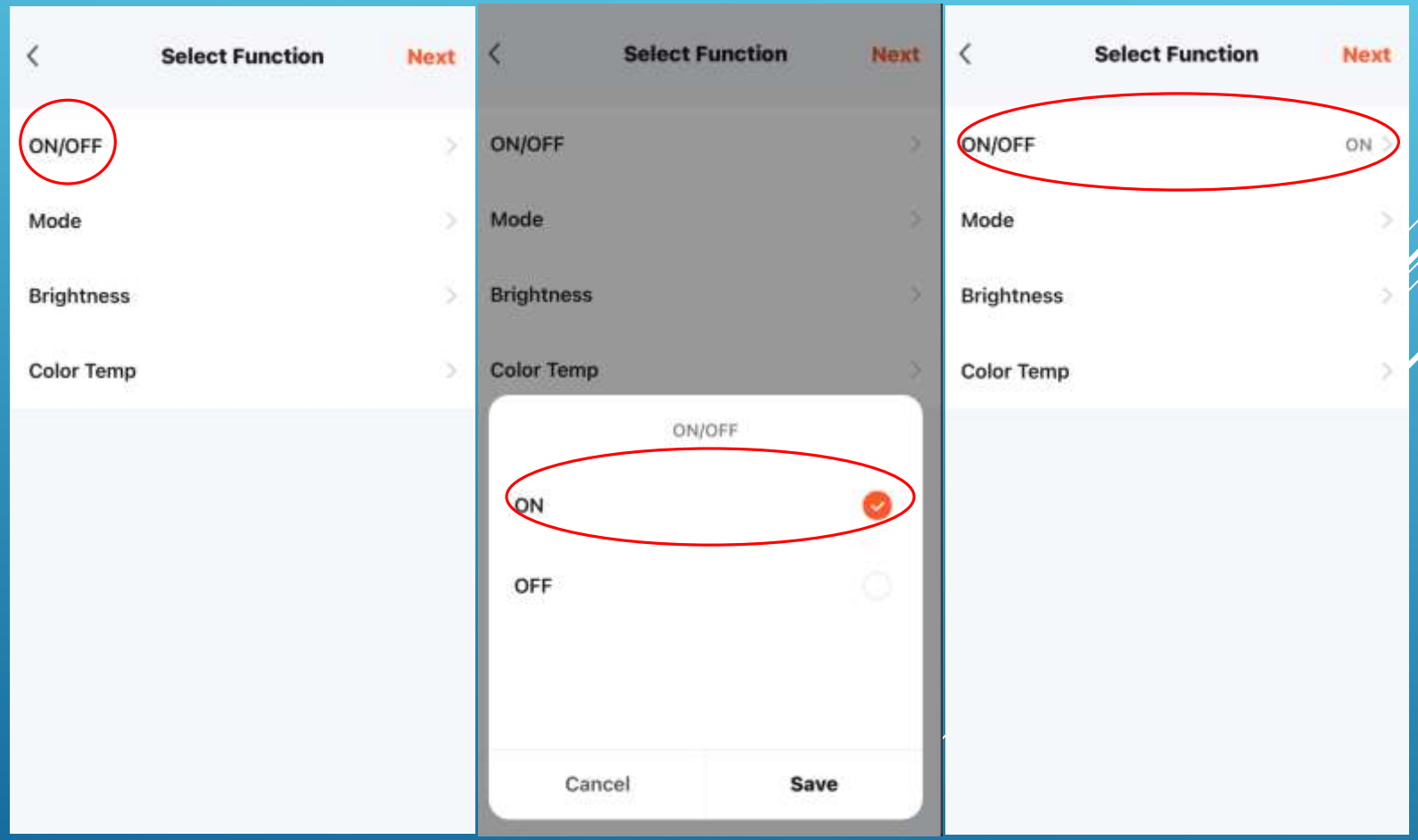


CORONA BT APP SIRI VOICE

Apple Siri Voice Shortcuts

Next, change ONLY settings for ON/OFF, to **ON**.

Tap **Save**, then **Next** continue.



CORONA BT APP SIRI VOICE

Apple Siri Voice Shortcuts

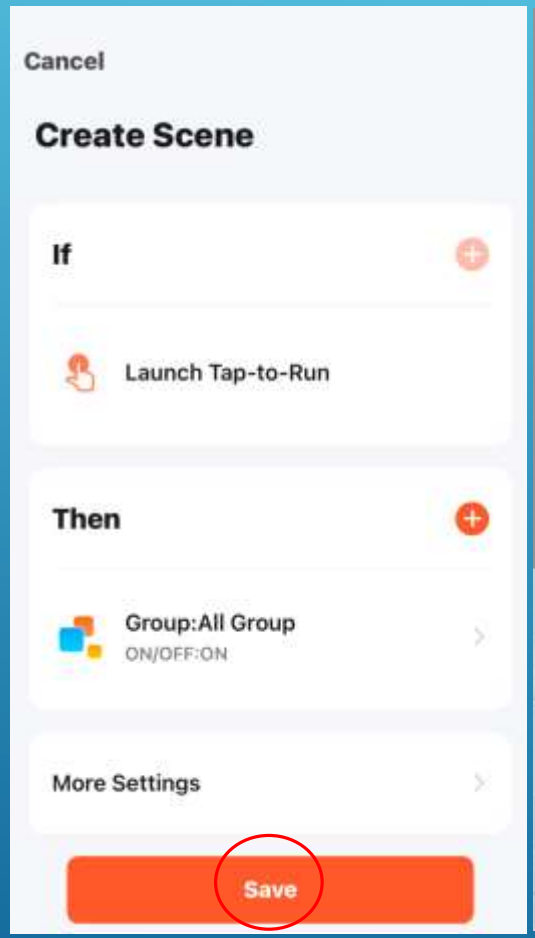
Under the Create Scene UI, tap **Save** once more.

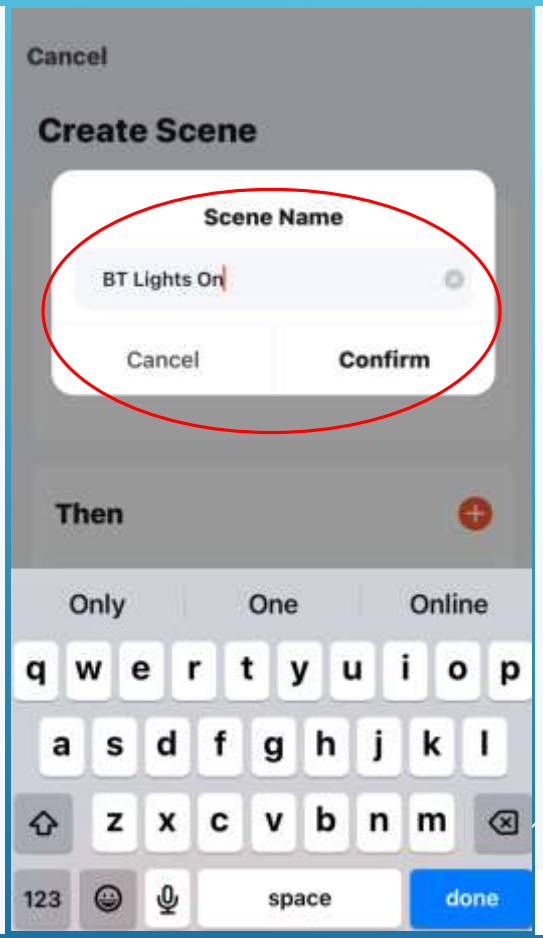
Enter a Scene Name, then tap **Confirm**.

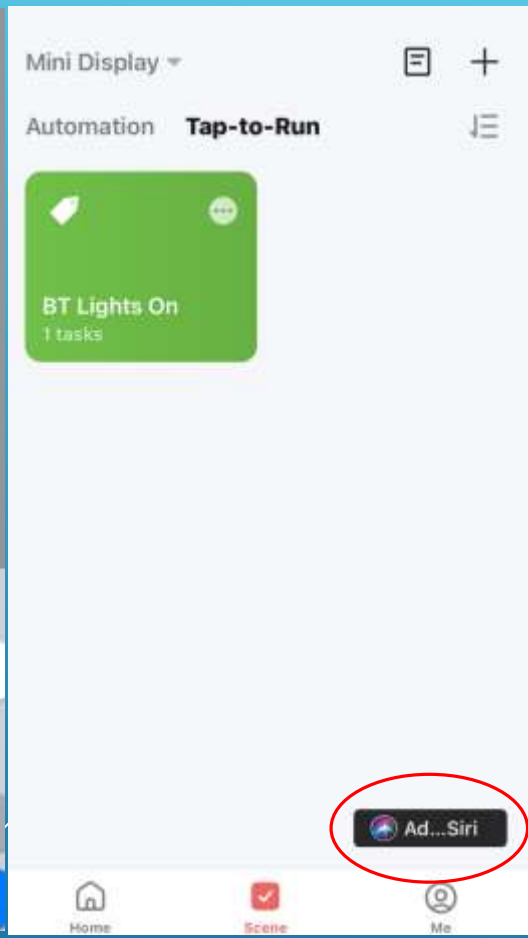
You'll now see Add…Siri icon in the lower left.

Tap Add Siri Shortcut









CORONA BT APP SIRI VOICE

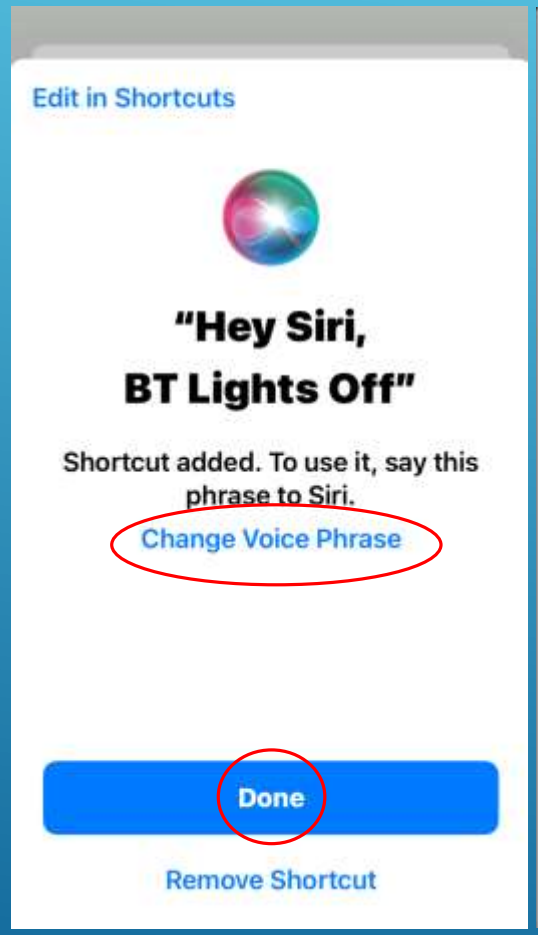
Apple Siri Voice Shortcuts

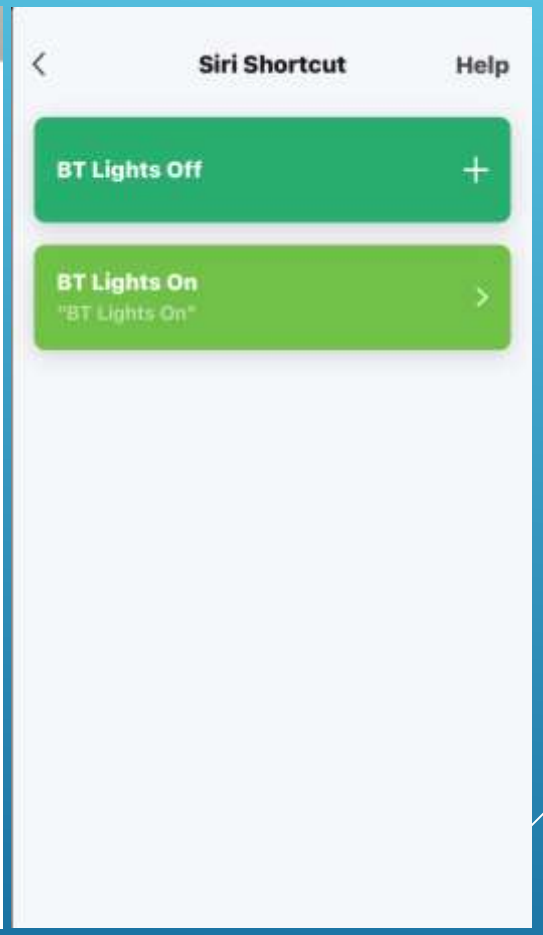
Your Siri Edit Shortcuts UI will open. Now you have the option to change the voice phase if different than the scene name you created earlier.

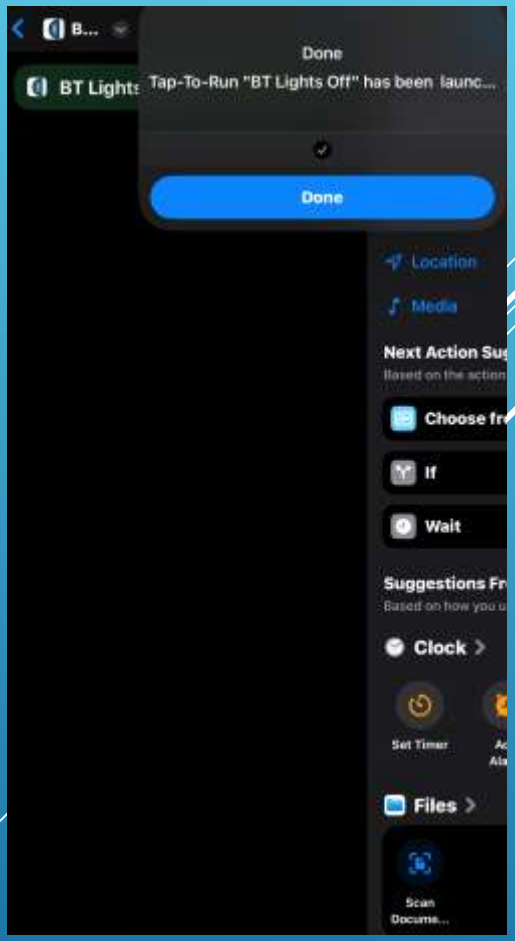
Tap Done, to except the default.

Note: You'll need to repeat the previous steps for an "OFF" scene and add a Siri shortcut.

To test, open Apple Shortcuts and press the play button action or ask Siri.







THE CORONA BT FIXTURES

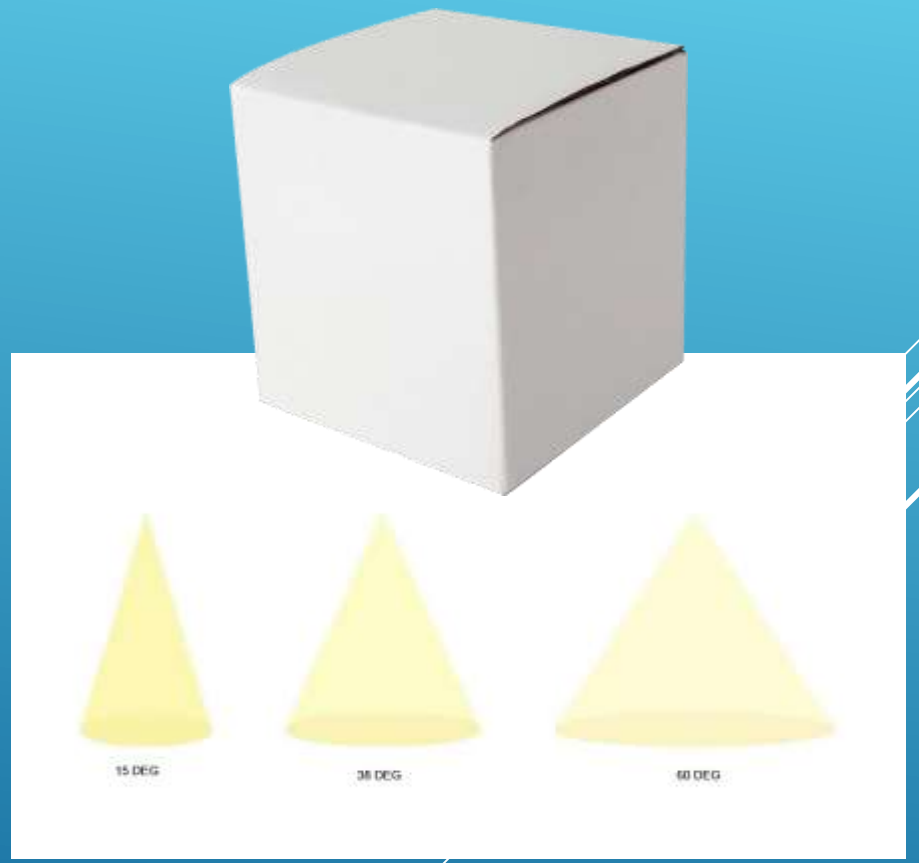
What's in the White Box?

Some of our Corona BT Fixtures feature replaceable Beam Angle Lenses. These lenses come in 15, 38 and 60 degree beam spreads to give you the flexibility for your projects.

The 15 beam spread is used for narrow areas like Flagpoles, Columns or other similar objects.

Use the 38 beam spread for standard spots and floods, which are most common in the landscape.

The 60 degree beam is used for very wide flood where you want fairly large coverage.



CORONA Lighting

THE CORONA BT FIXTURES

Changing the Beam Angle

The Corona BT Fixture models that come with lenses are:

- CL-404-BT
- CL-405-BT
- CL-406-BT
- CL-106-BT
- CL-744-BT-T
- CL-755-BT & CL-755-BT-T

NOTE: 38 degree lens are pre-installed.



To change the lens, simply unscrew the top lens holder from the module and insert the desired lens.

TIP: Align the 3 notches on the lens to the PCB board and check to insure the LEDs are also aligned for proper fitment.

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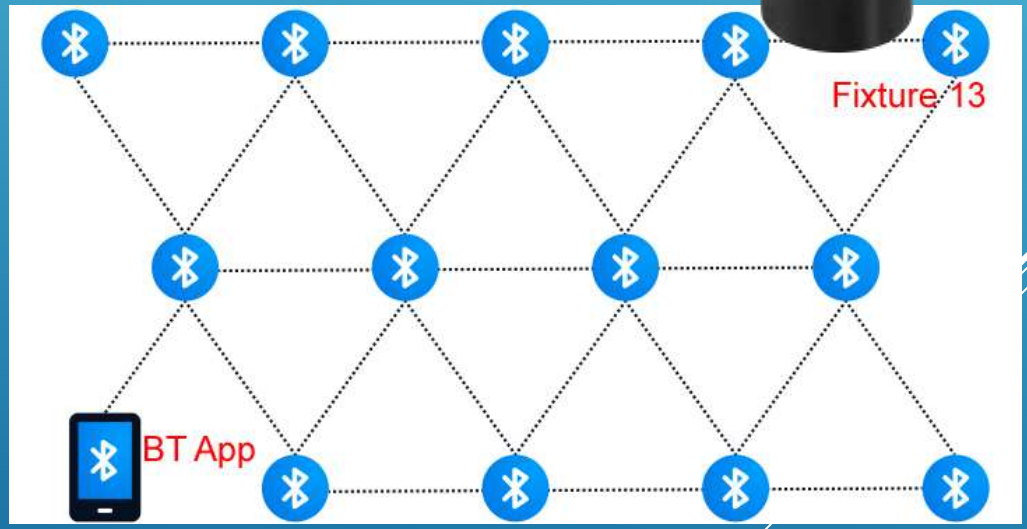
CORONA BT RANGE EXTENDER

What does it do?

Our Fait Lux BT Fixtures uses a Bluetooth Mesh Network (BTM) technology. A mesh network allows devices to broadcast or repeat signals from one device to another. By installing a CX-BTE, can improve the BTM range up to 260ft!



In this example, if I want to control fixture 13 that's out of range from the phone, you can see our BT app will communicate with the first device it can reach within range and pass signals to all devices until that signal reaches fixture 13.



TIP: For projects that may have long distance gaps between fixtures, you should install a CX-BTE Range Extender in between those gaps to help boost the BT mesh network.

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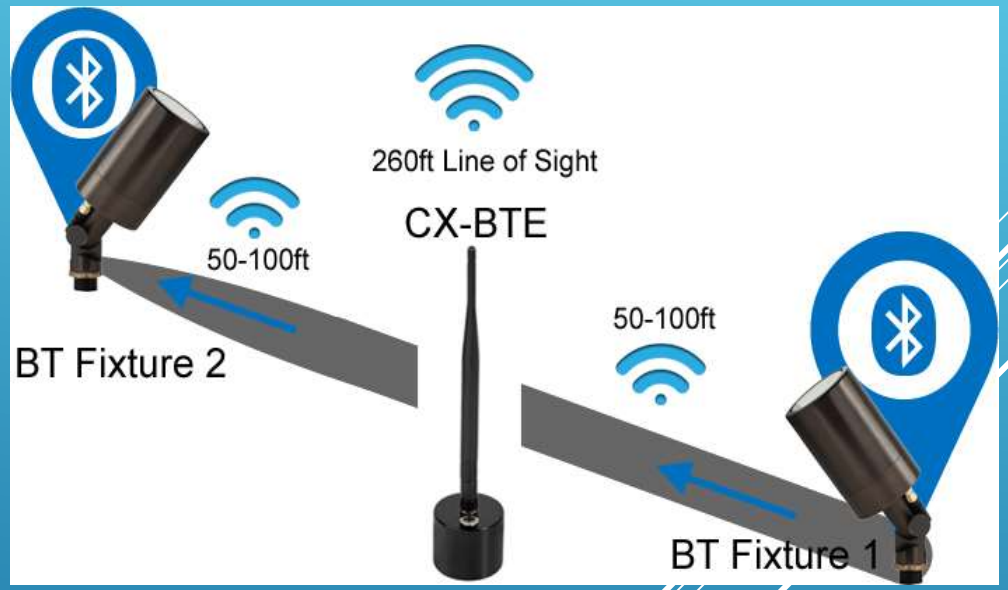
CORONA BT RANGE EXTENDER

How it works?

In this example, we have a hill, obstruction or radio interface and there's a gap causing connection issues from Fixture 1 to Fixture 2. The distance could be 50-100ft depending the area. *After we install the CX-BTE Range Extender and add it to our APP the signal gets amplified up to 260ft. Now we can communicate with fixture 2 and any other fixtures in range of the extender.*



Remember, there's a lot of Wi-Fi, RF, Electrical and Radio signals in our air-space, so it's always best to install one or more CX-BTE Range Extenders on every project to increase your Bluetooth Mesh Network!

CORONA Lighting

CORONA APP LIMITS

Features & Limits

Note: As with any app, there will be max limits and they are:

- The maximum number of timers that can be added to a single device: 30
- The Maximum number of **devices that can be added in a single home: 200**
- The maximum number of Tap-to-Run that a single home can create: 100
- The Maximum number of Automations that can be created in a single home: 100
- The maximum number of tasks that can be added in a Tap-to-Run: 150
- The maximum number of tasks that can be added in an Automation: 150
- The maximum number of conditions that can be added in an Automation: 10
- The maximum number of mobile devices that can simultaneously log in to an account is: 200
- The maximum number of **Homes that can be created by a single App account is: 20**
- The maximum number of home members that can be added in a single home is: 20
- The maximum number of **rooms/areas that a single home can create is: 20**
- The maximum number of devices that can be added in a single room is: 50
- The maximum number of **devices that can be added in a single device group is: 100**
- The maximum number of **device groups that a single home can create is: 20**
- The maximum number of each device group that can be shared with other users is: 20
- The maximum number of each device that can be shared with other users is: 20
- The maximum number of **each App account that can be invited by other homes is: 20**



CORONA Lighting

THE COLOR CHANGING ERA

Shedding light on the future of landscape & hardscape lighting



From home security to home entertainment, many homes are embracing smart technology. Thus enhancing home routines, improving lifestyles, and modernizing home environments.

Mobile applications, wireless remotes and voice-activated devices are changing the way people live their lives and interact with their homes.

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FIAT LUX

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