



Wave Quick Start Guide

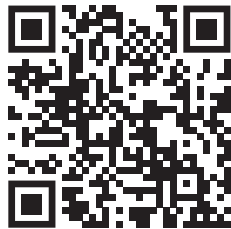


Step 1: Install your lighting

Install all your Wave compatible lighting in your building.

Step 2: Download the Wave application

Scan the QR code below to download and install the Wave application on your mobile device.

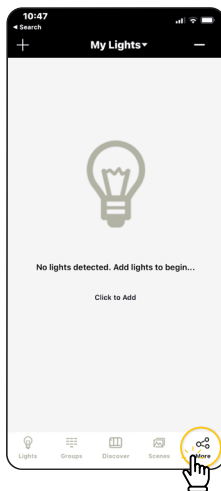


Download on the
App Store

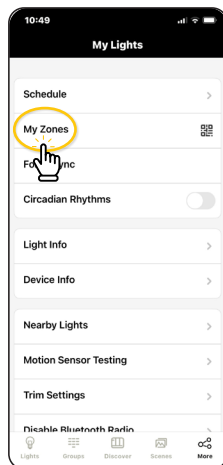
GET IT ON
Google Play

CAUTION: Do not use more than one mobile device during the commissioning to avoid data corruption.

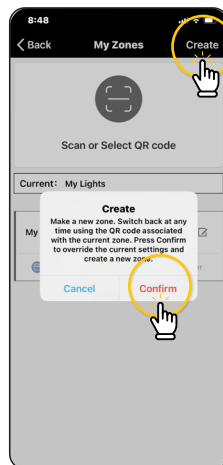
Step 3: Create a zone



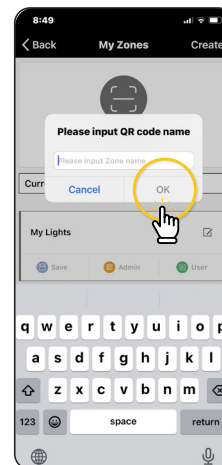
1. Start the Wave APP and click the **More** page.



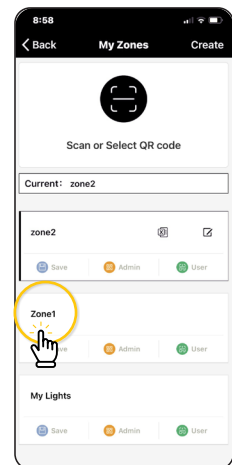
2. Then click the **My Zones** button.



3. Click **Create** in the top-right and then click **Confirm**.

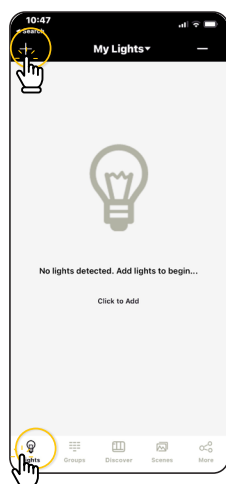


4. Input the name of the QR code and then click **OK**.



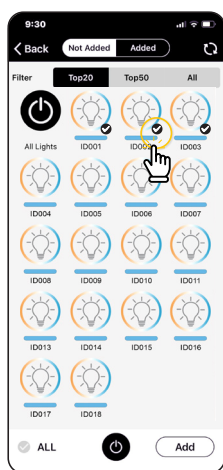
5. All zones can be found in the **My Zones** list and you can switch between them by clicking on them.

Step 4: Add your lights to the zone

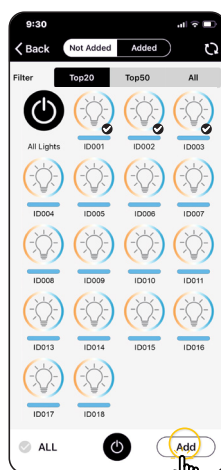


1. From the Lights page, click the + button in the upper left corner.

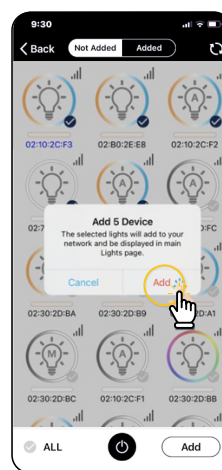
2. The APP will scan for lights that can be added to the zone.



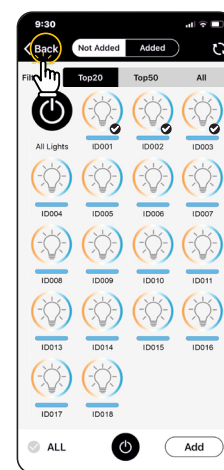
3. Select the lights you want to add by pressing the check mark located in the lower right corner of desired unit icons.



4. Click **Add** to associate all of the selected lights into the zone.

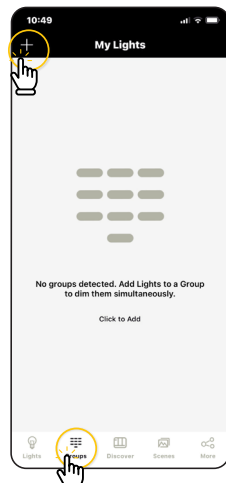


5. Confirm by clicking the **Add** button in the dialog box.



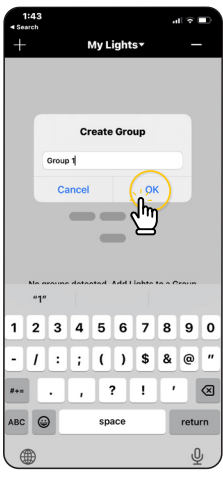
6. Click the **Back** button to return to the Lights page. Confirm that all lights have been added and successfully connected with the app.

Step 5: Group your lights

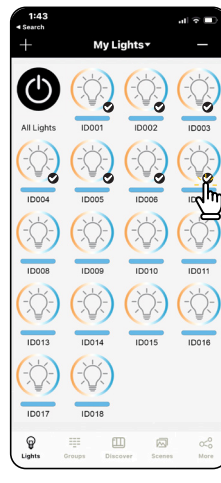


1. Select the **Groups** page in the bottom menu.

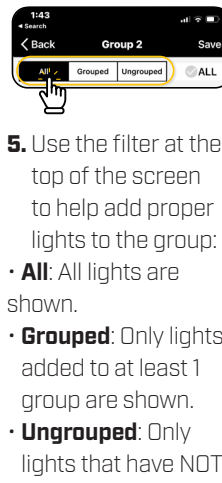
2. Click the + in the top left corner.



3. Type the group name and then press **OK**.

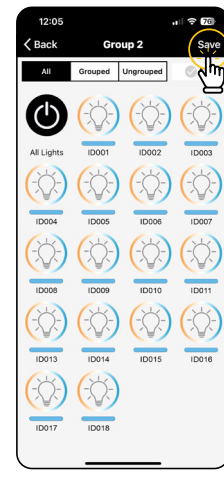


4. Select the **lights** you want to add to the group by clicking the checkbox located at the bottom right of the icon.



5. Use the filter at the top of the screen to help add proper lights to the group:

- **All:** All lights are shown.
- **Grouped:** Only lights added to at least 1 group are shown.
- **Ungrouped:** Only lights that have NOT been added to a group are shown.

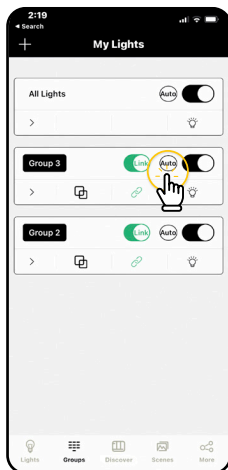


6. After all lights have been selected, press **Save** to save the Group.

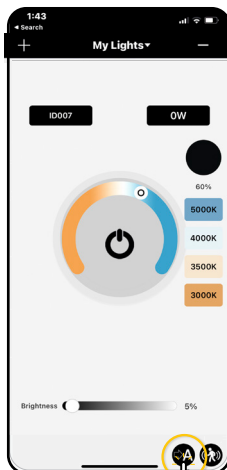
Repeat the steps above for every group you wish to create.

Step 6: Activate Auto Mode

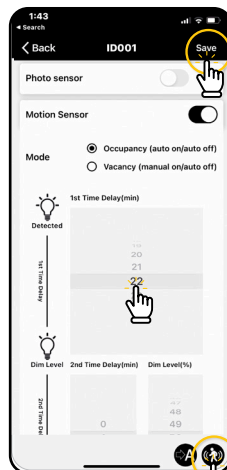
To set all of the Lights in a Group to Auto mode, that are controlled by sensors:



1. Choose which group to turn on/off Auto mode, on the Groups page.



2. Click the "Auto" button to turn auto mode on or off, for all of the Lights in this Group.



3. If there are lights with sensors in a group, you may set the sensor's parameter by clicking the sensor icon on the bottom right corner of the Dimming page.

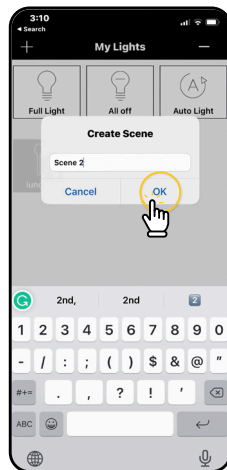
Click "Save" to save sensor parameters.

Step 7: Create scenes

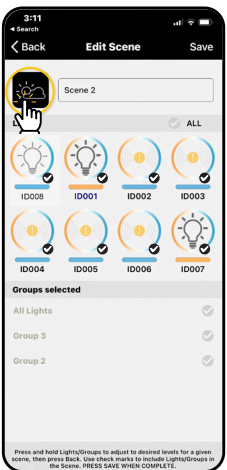
Scenes establish programmed settings for individual lights or groups of lights. Activating a scene will cause all selected members to adopt the settings to the selected scene.



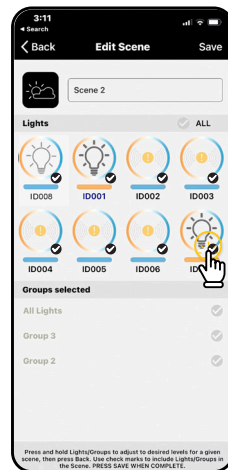
1. Select the "Scenes" page in the APP.
2. Click the "+" button in the upper left corner.



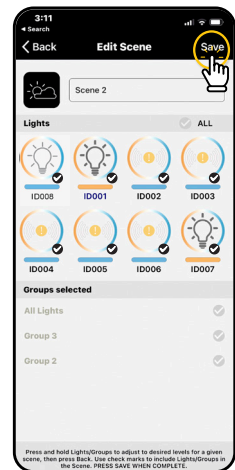
3. Type in the scene name and press "OK".



4. Select a desired icon to be the scene icon.



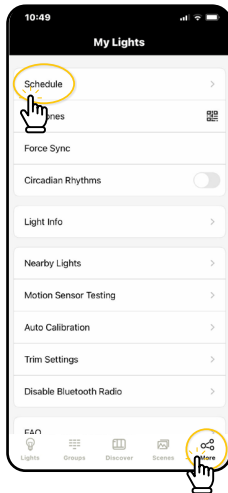
5. Select the individual lights or groups that will participate in the scene. An extended press on a light or a group will dim the light or group.



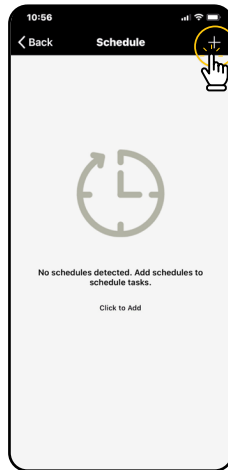
6. Click "Save" to save the scene settings.

Step 8: Create schedules

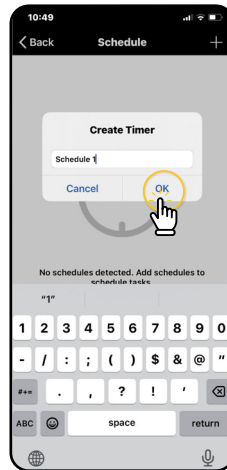
Schedules allow the user to program lighting changes for specific dates and times. Schedules can be applied to an individual light, a group, or a scene.



1. From the “More” page, press “Schedule”.



2. Click the “+” in the upper right corner.

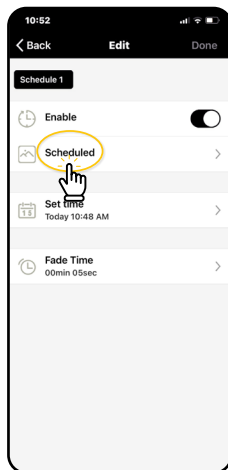


3. Type in a name for the schedule.

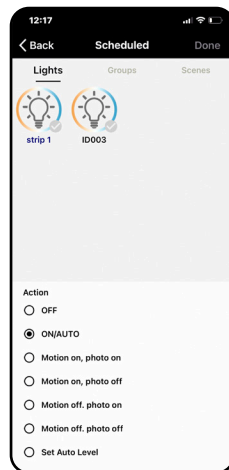
4. Press “OK” to continue.

5. The user will need to associate the Schedule to lights, groups, or scenes, as well as set the schedule's time, before saving the Schedule.

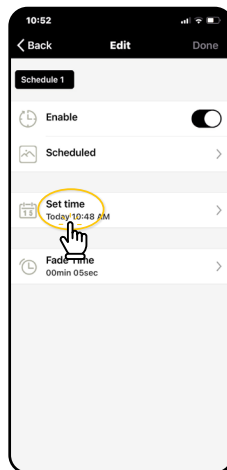
Associate a Schedule to Lights, Groups, or Scenes



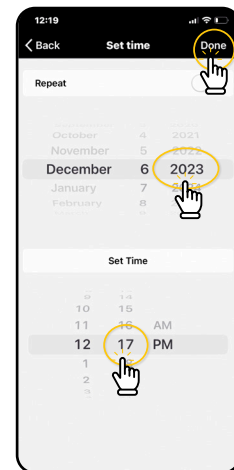
1. On the Edit screen of a selected schedule, press “Scheduled”.



Choose between “Lights”, “Groups”, or “Scenes”. Select one light/group/scene to schedule. Press “Done” to continue.

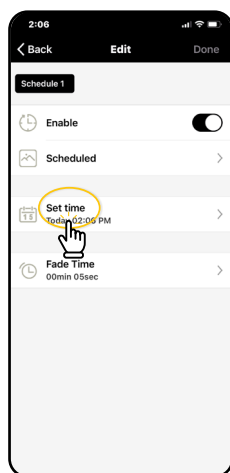


1. On the Edit screen of a selected schedule, press “Set time”.

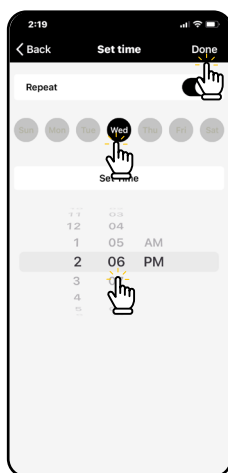


2. Choose preferred date for the schedule.
3. Choose preferred time for the schedule.
4. Press “Done” to continue.

Set a Repeating Schedule

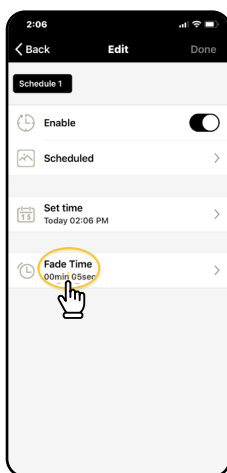


1. On the Edit screen of a selected schedule, press **"Set time"**.
2. Click to enable the Repeat switch.



3. Choose which days of the week you want the schedule to repeat.
4. Set desired time for the schedule.
5. Press **"Done"** to continue.

Set Fade Time for a Schedule



1. On the Edit screen of the selected schedule, press **"Fade Time"**.

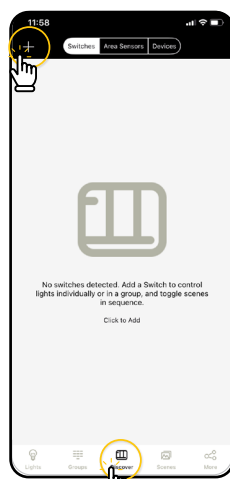


2. Set Fade Time to a desired duration.
3. Click **"Done"** to continue.

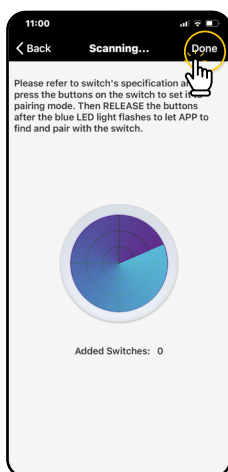
Step 9: Add Switches, Sensors or Devices

Wave smart switches, sensors or devices can be added to the APP to control individual lights or groups.

Add a Switch



1. Select the **"Discover"** page of the APP. Then go to the **"Switches"** tab in the centered upper part. Press the **"+"** button in the upper left corner.



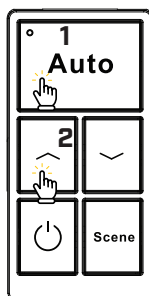
2. The APP will search for nearby switches.

Note: Please set the switch to pairing mode, then click '+' on the APP to add the switch to the ZONE.

3. Follow the instructions below in order to pair the specific Switch type.



Press the **button 1 and 2** together and hold for 2 seconds and then release.



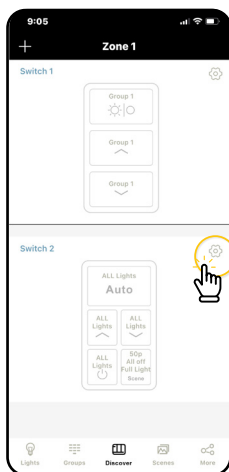
Press the **button 1 and 2** together and hold for 2 seconds and then release.

Associate Lights to Switches

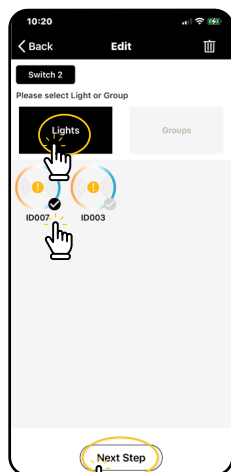
Associate a button to a light and the user will be able to turn the light on or off by pressing this button.

Associate Groups to Switches

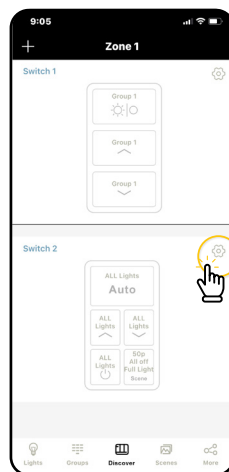
Associate a button to a group and then the user can turn the group on or off by pressing this button.



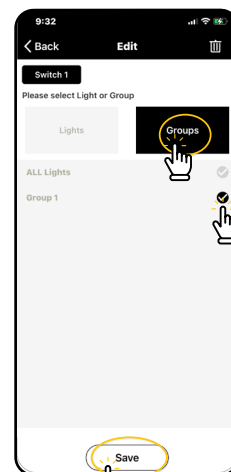
1. From the “Discover” page, select the “Switches” tab, then, select the switch to assign lights.
2. Press the settings button in the upper right to access switch settings.



3. Click “Lights” to see a list of individual lights.
4. Select only one light to assign to the switch.
5. Click “Next Step” at the bottom to continue.

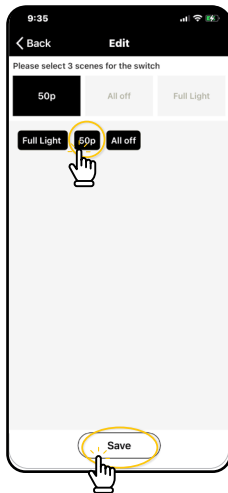


From the “Discover” page, select the “Switches” tab, then select a switch to assign a group. Press the settings button in the upper right to access switch settings.



3. Click “Groups” to see a list of groups.
4. Select only one group to assign to the switch.
5. Click “Save” at the bottom to continue.

Associate Scenes to Switches



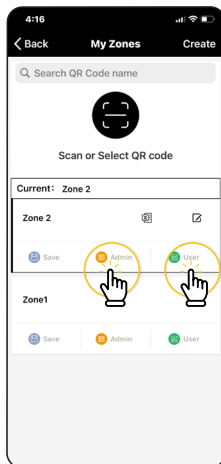
Associate scenes to a button and the user will be able to change between these scenes when the user presses this button. Usually, a button can be associated with up to 3 scenes.

1. After associating one light OR group to the switch, there will be a prompt to select scenes next.
2. Select up to three scenes.
3. Click “**Save**” to confirm.

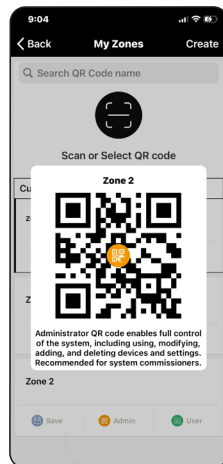
Note: Whenever a group or scene has been updated, please edit and save the switch settings again to make sure all settings are synchronized so that the switch can work as expected.

Step 10: Share your setting with other user

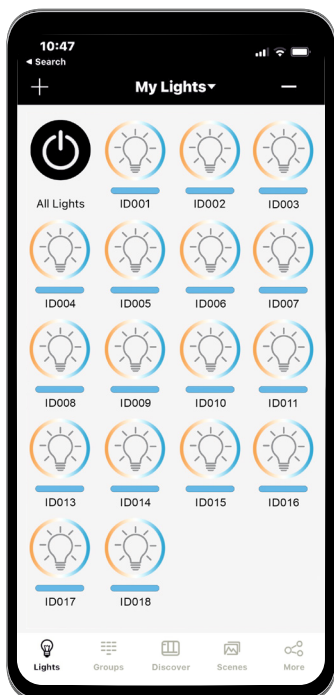
The QR codes represent the zones, as well as all the lights and groups associated with that zone.



1. From the **My Zones** page, select the Zone to share and click on either Admin or User.



2. A QR code will be displayed on the app. You can scan it with another device to share, or take a screenshot and send it for scanning.



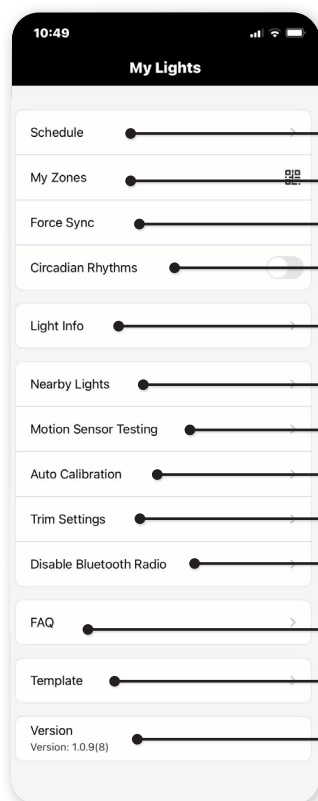
Light Icons

Every light connected to the APP will be listed on the Lights page.
Each light can display different icons to indicate the state of the device:

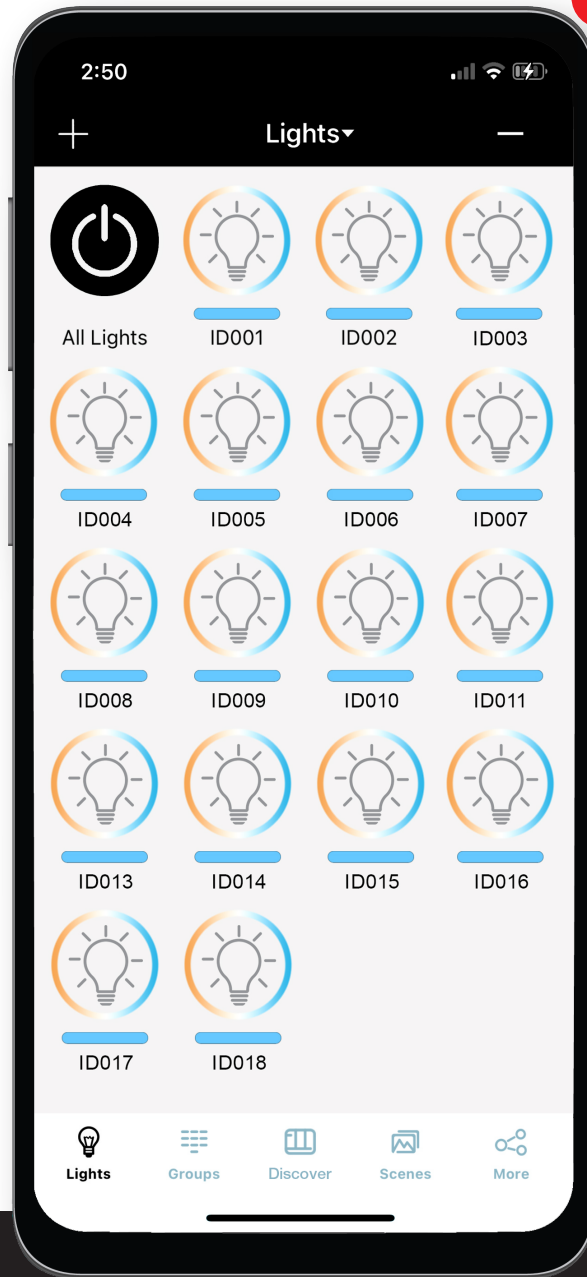
- A. Auto-off** – Light output is off, and will be triggered to auto-on if motion is detected.
- B. Auto-on** – Light output is on, and light is operating in auto mode.
- C. Manual-off** – Light output is off, and light output stays off until a scheduled event or manual command overrides this.
- D. Manual-on** – Light output is set to a manual override level via a scene trigger or manual override command. It will return to auto-off mode automatically after the sum of the motion sensor delays.
- E. Offline** – Controller is most likely either not getting power or is out of range of the mesh network.
- F. Blue Light Name** – This is the light which the phone/tablet is using to connect to the mesh network.
- G. All Lights** – A default full system on/off switch, toggles all lights in the region between auto-on and manual-off.

More Page

The More Page contains additional settings and features of the APP.



- Schedule** - Set a schedule for individual lights, groups and/or scenes
- My Zones** - Create, edit and delete zones. Generate and share QR codes
- Force Sync** - Sync data and settings across devices
- Circadian Rhythms** - Enable or disable circadian lighting
- Light Info** - Check info on all connected lights, groups and scenes in a zone
- Nearby Lights** - See a list of all online lights nearby
- Motion Sensor Testing** - Test settings for motion sensors
- Auto Calibration** - Auto calibrate brightness and temperature of lighting groups
- Trim Settings** - Adjust trim settings of lights or groups
- Disable Bluetooth® Radio** - Disables all Bluetooth® connections to the app for quick control transfer
- FAQ** - Frequently asked questions
- Template** - Allows to create and apply a template of settings to lights/groups
- Version** - Displays current app version



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