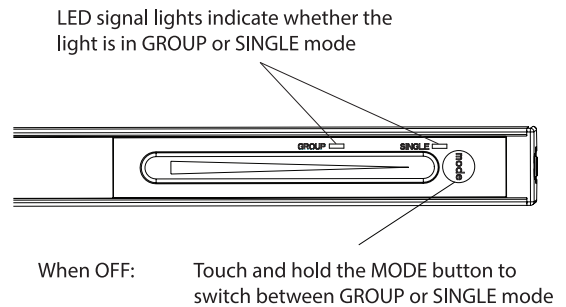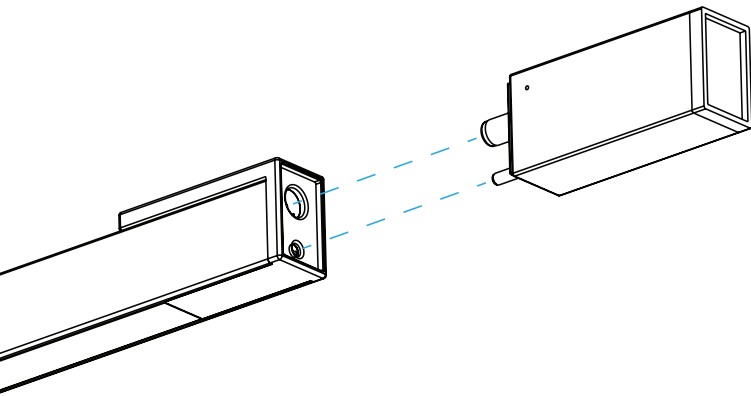# UCX PRO

LED UNDERCABINET LIGHT

Wi-Fi module setup instructions

KONCEPT

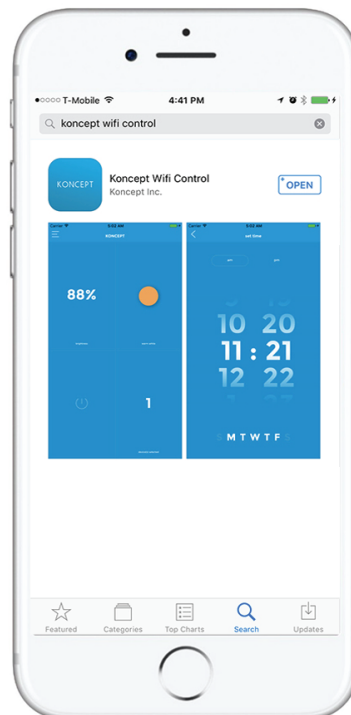**①** ## Setting up your UCX pro Wifi Module

Plug in the wifi module to any open end of a UCX pro, make sure the UCX pro unit is powered.
Make sure all UCX pro lights are set in GROUP mode; To do so, turn off the lights, touch and hold the MODE button to switch to GROUP mode. Make sure the blue LED signal light on the UCX pro is indicating it is in GROUP mode.

LED signal lights indicate whether the light is in GROUP or SINGLE mode

GROUP   SINGLE

When OFF: Touch and hold the MODE button to switch between GROUP or SINGLE mode

② ## Installing the Koncept app

KONCEPT   Proceed to the App Store on an iPhone or the Play Store on an Android phone, search for the "Koncept wifi control" app and download to install the Koncept app.

3 Connecting to your Wifi network

There are 3 methods to connect the module to your network, "A. Using the app", "B. Through a Web browser", "C. WPS". Use ONLY ONE of the methods.
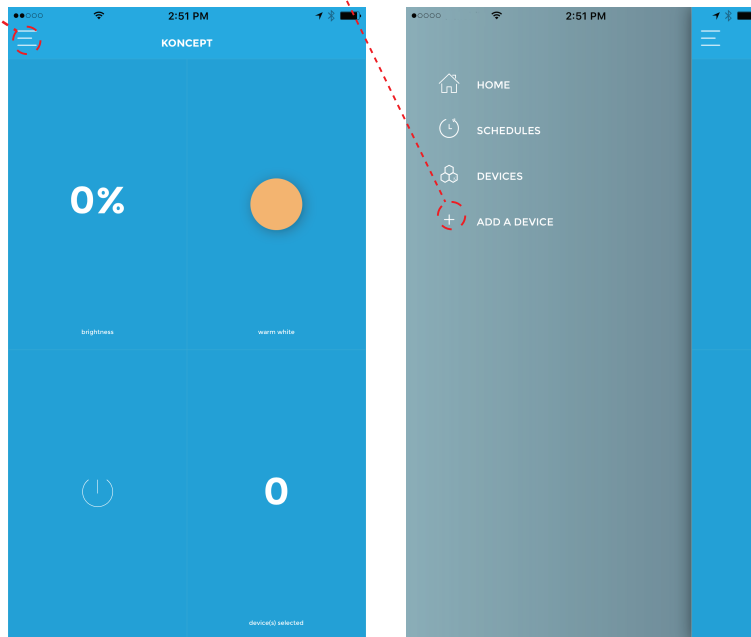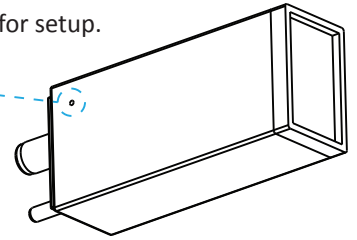
A. Using the app

You should notice a slowly blinking blue LED on the wifi module, which means it is in AP mode ready for setup.
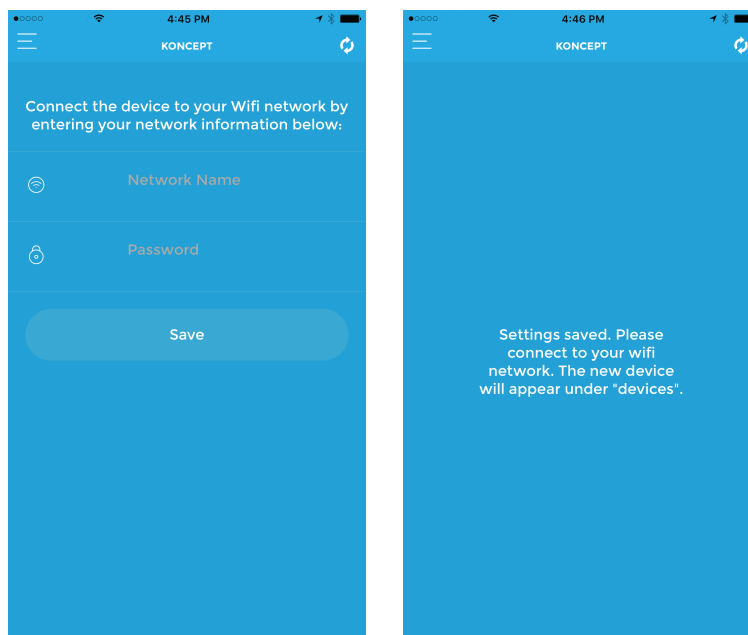
Connect your phone to the wifi network **_koncept_**

On some phones, after you are connected, it will ask you to "tab for more options"
and indicate that the network is not connected to the Internet. Please choose to stay connected to the network.

Now open the Koncept app.
Tap the menu icon at the top left corner, select "+ ADD A DEVICE" on the menu.
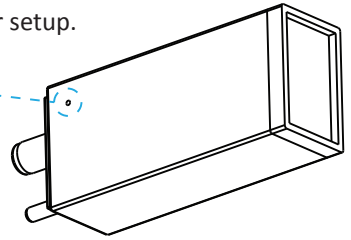
It will now detect the device and ask you to enter your wifi Network ID and password. Go ahead enter your network ID and password.

The blue LED will become solid after the Wifi module is connected to your network. Now connect your phone to back to your wifi.
If this method does not work for you, you may try one of the other two methods.

B. Through a web browser

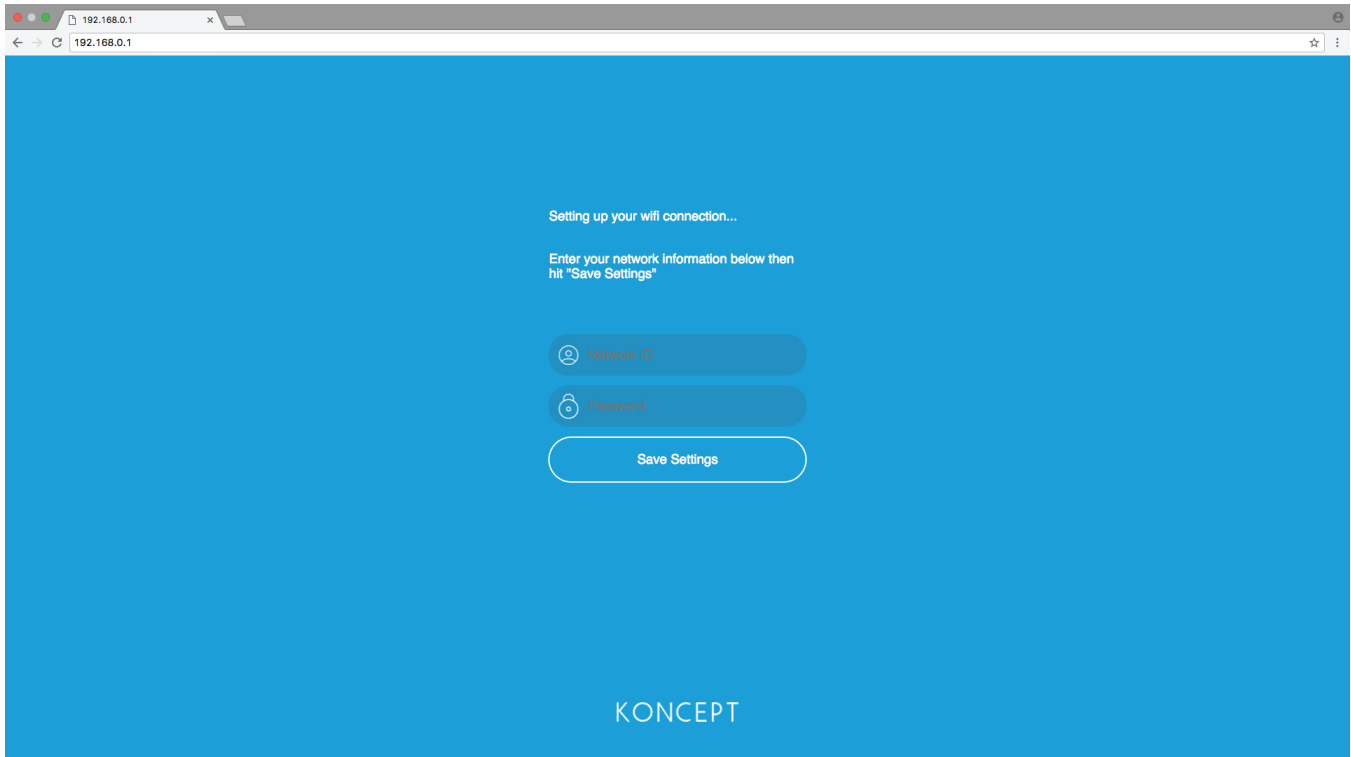You should notice a slowly blinking blue LED on the wifi module, which means it is in AP mode ready for setup.

On your phone, or computer, connect to the Wifi network **_koncept_**
Now open any browser, and type in the web address:
http://192.168.0.1
You will now be presented with a page to enter your wifi network
ID and password. Go ahead enter your network ID and password.
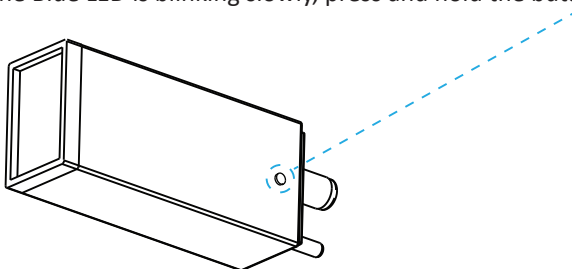

The blue LED will become solid after it is connected.
If this method does not work for you, you may try one of the other two methods.

C. WPS

You should notice a slowly blinking blue LED on the wifi module, which means it is in AP mode ready for setup.
While the Blue LED is blinking slowly, press and hold the button on the back of the Wifi module for 10 seconds.

After the button is released, the wifi module will enter WPS mode and the blue led will now blink rapidly.
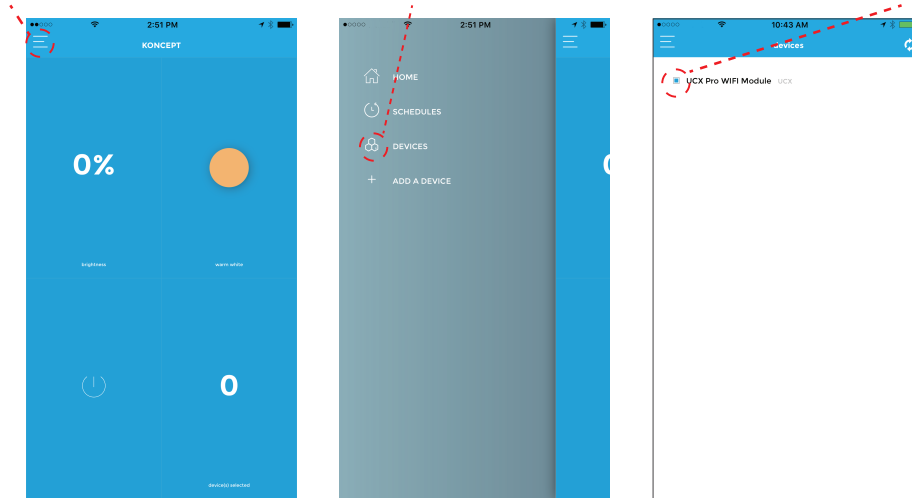Press the WPS button on the router, and wait for the wifi module to connect to the router.
Once the wifi module is connected, the blue LED will become solid.
If this method does not work for you, you may try one of the other two methods.

4 Configure your UCX pro lights

Once you have completed setting up the UCX pro WIFI module, you are ready to configure your UCX pro lights using the Koncept app.
Now open the Koncept app.
Tap the menu icon at the top left corner, select "DEVICES" on the menu. Tap the check box to select the device.
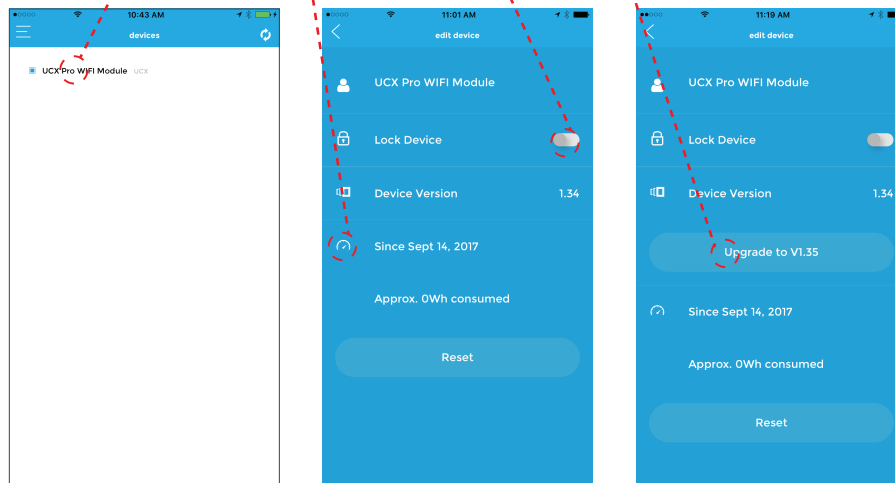

(Optional steps) Tap the name of the device to edit settings, an "edit device" page will show up.
Rename device : You may rename the device by taping the name of device, rename it to something easy to recognize.
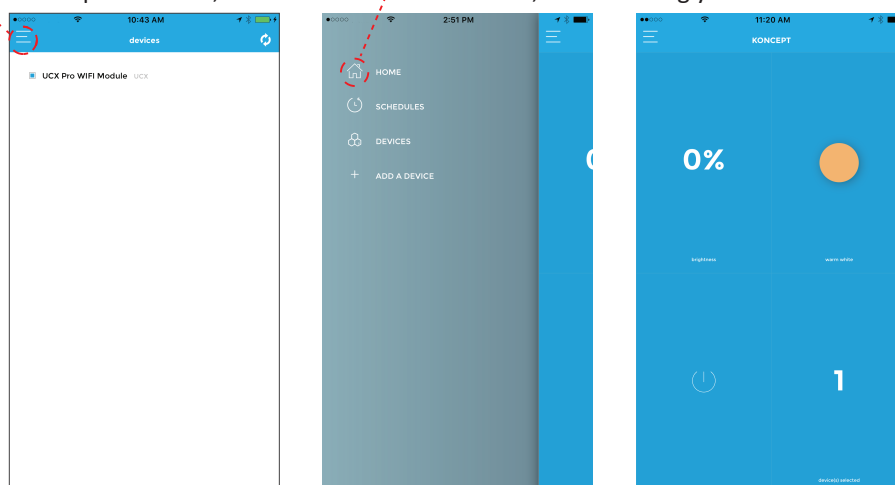Lock device - On the network this device will be displayed as locked, and can only be unlocked by having physical access.
Firmware upgrade : When there is a new release of firmware, an upgrade button will show and you may tap to upgrade.
Power consumption : You can see an estimation of the power consumed since the installation. Hit reset would restart the estimation.
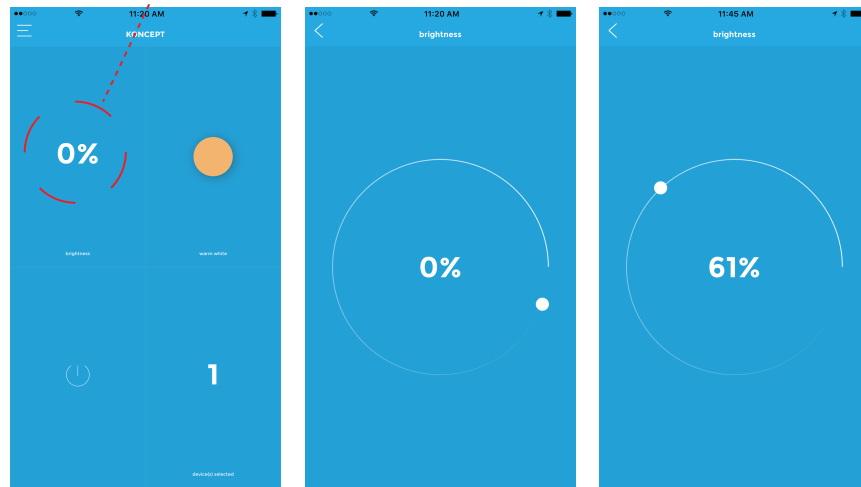

Tap the menu icon at the top left corner, select "HOME" on the menu, this will bring you back to the home page.
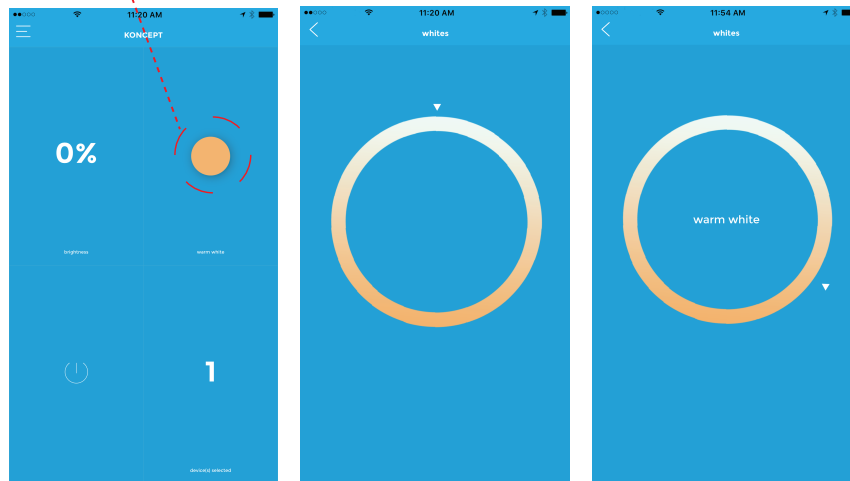

You should notice count of the "device(s) selected" at the lower right corner has changed to 1.
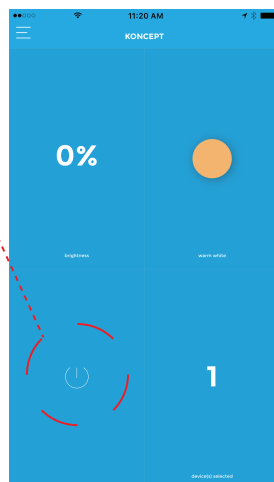
5 Basic Control

To adjust brightness, tap the upper left icon to open the brightness control, you may start dialing around
the circle to adjust brightness. Once you are done, tap the back < icon at the upper left to return to home page.

To change light color, tap the upper right icon to open the color control, you may start dialing around
the circle to adjust light color. Once you are done, tap the back < icon at the upper left to return to home page.

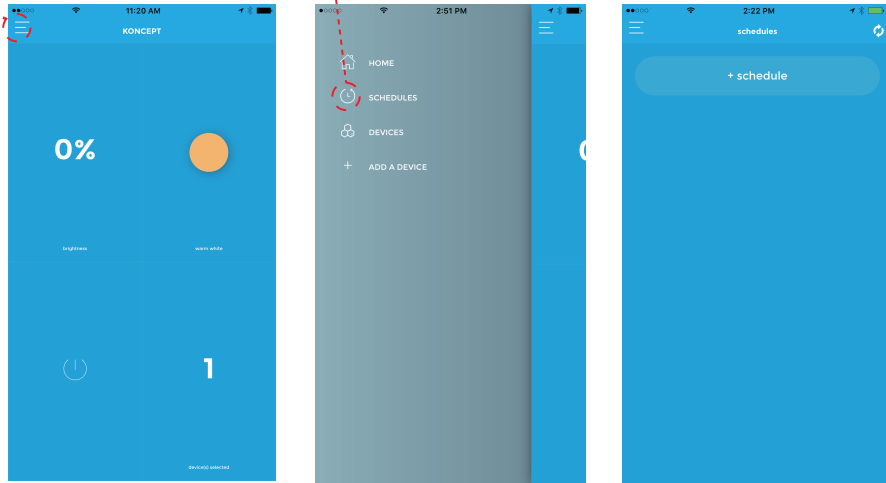The power icon on the lower right can be used as a toggle ON/OFF control.

⑥ Advanced Control (Scheduling)

You may set specific time to turn the lamp on/off/dim, according to your schedule throughout the week, the schedules are recorded on the Wifi module, not your phone, and therefore you would not need your phone for the schedule to run.
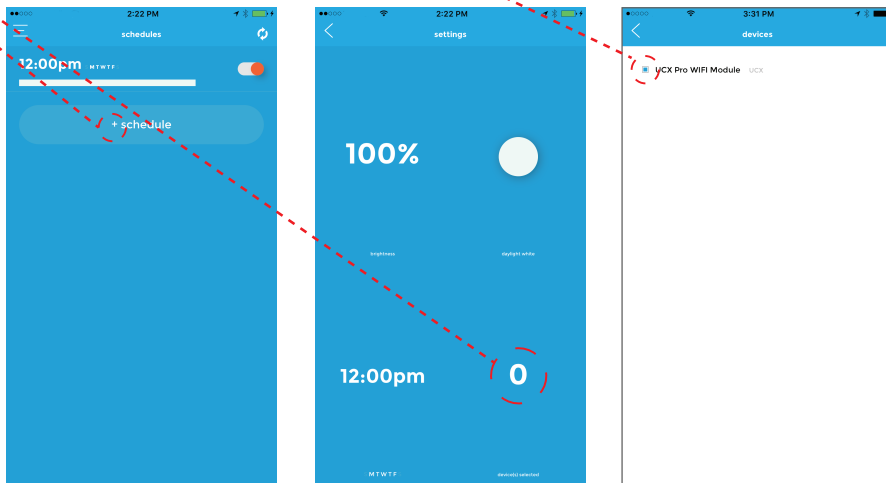
Circadian light : UCX pro has the capability to change light color. Besides just being a personal preference on the color, you can customize a light color schedule to help shift your circadian rhythm to its normal pattern, automatically everyday.

Circadian rhythm is like an internal "Clock" in the brain that regulates the timing of sleepiness and wakefulness throughout the day. It is suggested that having warm light at afternoon/night with cool light in the morning helps ease the body into and out of sleep in order to create your own perfect sleep cycle.

Tap the menu icon at the top left corner, select "SCHEDULES" on the menu, this will bring you to the schedules page.

Tap the "+ schedule" to create new schedule. A default 12:00pm schedule will be created, tap it to go to the "settings" page.

Tap the lower right icon to go to the "devices" page and select the device that you want to edit, tap the back < icon to go back.

Tap the lower left timing icon to go to the "set time" page. Select the preferred am/pm, time and the days of the week, then tap the back < button. Choose the brightness and light colors. Once Brightness, Light color and timing are all set, tap the back < button to go back to the "schedules" page. You may create as many schedules as you like by repeating the process.