Welcome to the Peak Lighting App for iPhone

This user guide will walk you through the setup process and the features of the app so that you can enjoy your Peak LED Lighting System to its fullest!

Also available at peaklightingapp.peakproducts.com
The Peak Lighting App is the companion to your Peak LED Lighting System. It connects your iPhone to the LED starter kit, allowing you to control your lighting system over Wi-Fi with lots of built-in features that you will enjoy.
1. Network Settings

2. Using the App
   2.1 Light Controls
   2.2 Effects
   2.3 Event Scheduling
   2.4 Music

3. Grouping
Before you start setting up the Peak Lighting App, make sure that your LED Lighting System is correctly installed as instructed in the installation guide that comes with the LED Starter Kit. If you are experiencing hardware issues, reset your Peak Wi-Fi Controller as explained in the installation guide.

Ensure that the Peak Lighting App is not running in the background during the setup process. If you already have the app open in your iPhone, close it by double clicking the home button and swiping the application upwards as shown below.

Press the Home button two times quickly.

You’ll see small previews of your recently used apps. Swipe left to find the app you want to close.

Swipe up on the app’s preview to close it.
You have two options for using your Peak LED Lighting System

**Option A**

You can connect your iPhone directly to the Peak Wi-Fi Controller and start using the app right away as explained in sections 2 and 3.

**Option B**

For a better experience, we recommend that you link the Peak Wi-Fi Controller to your wireless home network after completing Step A. This way you can keep using your Peak Lighting App while staying connected to the Internet.
First thing you need to do is to connect your iPhone to the Peak Wi-Fi Controller. This will allow you to control your LED system using the Peak Lighting App.

1. Go to the Wi-Fi Settings of your iPhone and select the Peak Wi-Fi Controller network. It will be named “PEAK_” followed by the serial number of your device.

2. Ensure that you see the check mark next to the network name to confirm that you are connected to the Peak Wi-Fi Controller.

Once you establish this connection, you can start using the app as explained in sections 2 and 3. For a better experience, we recommend that you link your Peak Wi-Fi controller to your wireless home network so that you can stay connected to the Internet while using your Peak Lighting App.
In order to link the Peak Wi-Fi controller to your wireless home network, exit your phone settings and open the Peak Lighting App.

⚠️ You must first be directly connected to the Peak Wi-Fi Controller prior to starting this step.

On the main screen of the Peak Lighting App, go to the app settings on the top left corner indicated by the 🌋 icon.

In the settings menu, choose “Connect wireless LED controllers to your network” option to link your Peak Wi-Fi controller to your home network.
Confirm the connection by tapping “Yes”.

Next, choose your home network (indicated as ‘Wireless’ in the above image). This is the name of the wireless Internet connection to which you want to connect the Peak Wi-Fi Controller.
Input your home Wi-Fi network password to finish linking your Peak Wi-Fi Controller to your home network to enjoy the seamless connectivity experience.

When you see the confirmation message, you have completed the network configuration process. Now close the app by double clicking the home button and swiping the application upwards. If you don’t know how to do this, please refer to the instructions on the ‘Before You Start’ page.

Once you successfully complete these steps, connect your iPhone back to your home Wi-Fi network to complete the network configuration process.
The Peak Lighting App has 4 main functions that are accessible at the bottom of the screen.

- Endless colour options
- Built-in special effects
- Event scheduling
- Music synchronization
On the main screen of your Peak Lighting App, you can control the colour of your LED lights using the colour wheel in the centre of the screen. Simply slide your finger to the colour you want and watch the lights change instantly!

You can also choose one of the preset colours using the colour palette tool located on the upper left side of the colour wheel.
Other Controls

- Adjust the brightness of your LED lights using the brightness slider.
- Use these controls to turn the LED lights on/off.
- Group feature is explained under ‘Grouping’.

Adjust the brightness of your LED lights using the brightness slider

Use these controls to turn the LED lights on/off

Group feature is explained under ‘Grouping’
Your Peak Lighting App comes with great built-in effects that you can control under the effects tab. You can choose your colour theme, transition option, speed and brightness to set the mood to your preference.

**Effects**

**Lighting**

**Colour Themes**
Choose from 12 different built-in colour themes to customize your LED system.

**Transition Options**
Change the transition effect of the LED lights using the wheel picker.

**Transition Speed**
Select the speed of the light transition

**Brightness**
Adjust the brightness of the LED lights to your preference.
With the event scheduling feature you can program your lighting system to switch on and off at predefined times even when you are not at home. This is the perfect finishing touch to your LED system, especially around holidays!

To add a new event, go to the event scheduling tab on the Peak Lighting App and tap on the + sign.
4 steps to scheduling an event

1. Select a repeat day for your event.
2. Choose a colour theme for your lights.
3. Name your event.
4. Choose the time to start your event.

If you want to exit the screen without scheduling an event, simply tap any of the icons at the bottom of the screen.

To schedule a time to turn off an event, all you need to do is to create a separate event with the Color label ‘OFF’
The Peak Lighting app allows you to play any music that you’ve purchased and downloaded onto your iPhone*.

* Please note that songs that are available offline through Apple Music are currently not supported by the Peak Lighting App.
Please note that in order to play songs within the Peak Lighting app, they must be purchased and physically downloaded onto your iPhone. The Peak Lighting App currently does not support music streaming services. Only songs that are purchased and downloaded onto your iPhone will play inside the app.
Managing Multiple Peak Wi-Fi Controllers Using Grouping Functionality

This section will guide you through connecting more than one Peak Wi-Fi controller to your network.

For example, if you have two Peak Wi-Fi Controller units, you can use one system in your living room and the other one out on your patio. The Grouping function allows you to either control these systems individually or to group them together as one unit.

Network Settings

For each Peak Wi-Fi Controller you want to connect, repeat steps 1-8 explained in ‘Network Settings’ section.

Each Peak Wi-Fi Controller will have a unique network ID (PEAK_XXXX). Make sure that you connect to each one of them separately. For your own convenience, take note of the network(s) you have already connected so that you don’t reconnect to the same one(s).
Once you have connected each of the Peak Wi-Fi Controllers to your wireless network, you can then go into the Peak Lighting App and follow the steps below to group your controllers together in whichever way you like.

On the main screen of the Peak Lighting App, go to the app settings on the top left corner indicated by the icon.

You can add/edit groups under ‘Edit Group’ tab located at the bottom of the list.
To create a new group, simply tap the + symbol.

If you have existing groups, you can edit/delete those on this screen.

By default, the devices you add are named using the format ‘Device 1’, ‘Device 2’ etc. You can edit these names under app settings indicated by the icon on the top left corner of the home page.
3 easy steps to grouping your devices

1. Enter a name for the group that you are creating.

2. The devices that you previously added to your wireless network will appear on this screen. Select the one(s) you would like to group and control together. You can choose one device or multiple devices. Once a device is selected it will be highlighted in blue.

3. When you complete Steps 1 and 2, tap ‘Save’ to create your group.

You can see the list of all the groups you created on the main ‘Edit Group’ screen. You can refer to this screen in the future when you would like to edit or delete an existing group.
On the next screen, you can choose the group you want to manage by tapping on the name. The selected group will be highlighted in blue.

When you are done selecting the group that you want to control, you can go back to the main screen of the Peak Lighting App using the < symbol on the top left corner of the screen. You can then use the same controls that are described in ‘Light Controls’ section.