



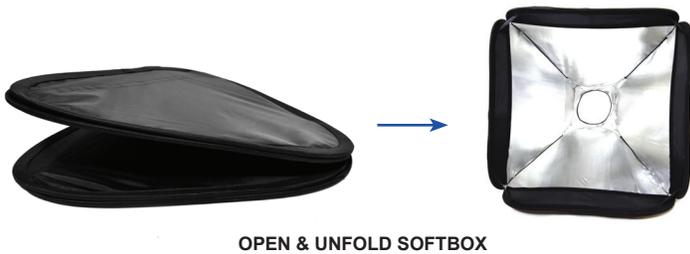
ATTACH AC POWER CORD

LIGHT STANDS

Unpack each light stand and loosen leg locks. Pull the upright section upwards while pushing the leg bracket down to extend the tripod legs. Tighten the knob on the leg bracket to secure the base. Loosen and extend each upright section to your desired height, then tighten to lock. Set the light on the top pin of the stand, and tighten the side knob of the light stand adapter to secure the light in place.

AC POWER CORD

Thread the included AC power cord into the AC receiver on the back of the light. Plug into nearby wall plug. Switch the "On/Off" button to the "On" position. The LED back z should illuminate.



OPEN & UNFOLD SOFTBOX

SOFTBOX ATTACHMENT

Unpack and open each softbox with care. Softboxes will open rapidly after tight packaging.



STRETCH SOFTBOX OPENING OVER LIGHT HEAD

Line up softbox opening with LED light head, and stretch and pull over the light head until it fits snugly over the light.



ATTACH FRONT DIFFUSER TO SOFTBOX VELCRO EDGES

Attach diffusion sheet to the front of the softbox by aligning the Velcro edges to the corners of the softbox, and press firmly to attach all edges.



RGB PORTRAIT KIT



REAR PANEL CONTROL

If the light is paired with the Savage Light Manager app, a blue light next to the Bluetooth icon on the back panel will be illuminated.

Download the free Savage Light Manager mobile phone app through the Apple App Store or Google Play Store to conveniently control your Savage RGB Portrait Kit (and other Savage RGB lighting solutions) from your phone!

RGB COLOR MODE



USING RGB MODE

If "RGB" is not illuminated on the top mode indicator, press the RGB button on the left once. On the left of the display, either "H" (Hue) or "S" (Saturation) will be displayed. To select from 360 colors, press the RGB button until the "H" is displayed, then turn the selector knob to scan through color options.

- H0 = PURE RED**
- H120 = TRUE GREEN**
- H240 = TRUE BLUE**

After selecting the color of your choice, it is possible to change the saturation of the selected color. To adjust, press the RGB button and the display will change to "S". You can then use the selector knob to adjust the intensity of the selected color.

To adjust the brightness of the selected color, press the selector knob. A number between 10 - 100 will be displayed. To decrease light output, turn the selector knob counterclockwise. To increase, turn clockwise.

CCT / DAYLIGHT MODE



USING COLOR CORRECTING MODE (CCT)

To switch from RGB mode to CCT mode, press the CCT button on the left side of the panel once. The light will switch from using its RGB LEDs to the color correcting LEDs. The readout will display the color temperature that the light is currently set to. To change the CCT, turn the selector knob clockwise to increase, or counterclockwise to decrease.

5500K = Daylight. At 5500K, you will see the true color of your subject.
3200K = Tungsten. This setting will approximate the look of a warm white incandescent light bulb and the subject will appear warmer.

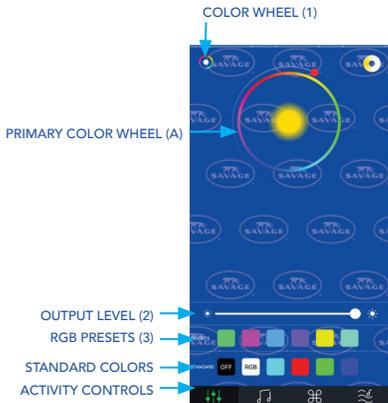
Most rooms will fall between 3200K and 5500K. For instance, a room may have sunlight (5500K) shining in through a window but have lamps with warm bulbs on or a florescent light that is somewhere in between overhead. It may be desirable to match the color temperature in the room. You can adjust the color temperature of your light to match the color temperature of the room by adjusting the selector knob. Adjust until the light appears to match the light in the room to your eye.

To adjust the brightness of the selected color, press the selector knob. A number between 10 - 100 will be displayed. To decrease light output, turn the selector knob counterclockwise. To increase, turn clockwise.



RGB PORTRAIT KIT

RGB COLOR MODE



SMART PHONE APP



The Savage RGB Portrait Kit can be controlled remotely using the free Savage Light Manager app available for download in the Google Play Store & Apple Store.

With the Bluetooth setting on your phone enabled, turn the light on and open the Savage Light Manager app. The app should pair automatically with the light and the Bluetooth icon should come on at the top right corner of the back light screen. If the Bluetooth icon does not illuminate, the light is not paired. If this happens, refer to the trouble shooting guide on pg 4.

SPECIAL EFFECTS

There are 4 activity controls at the bottom of the app. Tap the activity button at the bottom that you wish to activate.

ADJUST FUNCTION

The adjust function allows the user to change color, brightness, Kelvin temperature, save colors, and adjust hue and saturation.

PRIMARY COLOR WHEEL (A)

Primary Color Wheel (A) allows user to scroll around the color wheel to select 360 different colors. Once the desired color has been selected, slide right on the white "Light Output Bar" (2) to increase or left to decrease light output.

HUE AND SATURATION WHEEL (B)

Tap the color wheel (1) in the top left hand corner of the app and the "Hue and Saturation Wheel" will be visible. This function allows the user to both select the desired hue and also to adjust the saturation of the selected color. Tap the area of the color wheel anywhere inside the wheel to make your selection. You may also drag your finger inside the wheel until you observe the desired color on the light. Below the Light Output Bar (2), there are 6 programmable "Preset Buttons" (3) that allow you to save the color of your choice for future use. To save a color, tap any of the 6 preset buttons. A check mark will appear in the box. Scroll to the color of your choice on the color wheel. Tap the checked preset button again to uncheck the box. The check mark will disappear and the box will change to the color you selected. That color is saved for future use. You can repeat the above steps to save up to 6 colors. The presets will not save the light level, only the desired color.

Below the 6 presets, there are 4 common "Standard Colors". They are cyan, red, green, blue and cannot be programmed. Simply tap to select and the light will change to the standard color. Press "RGB" button to go from the selected color to white.

Select the "Off" button to decrease light output to 0%. Tap any color on the color wheel or any of the color buttons and the light will restart at the selected color.

COLOR TEMPERATURE WHEEL (C)

The Savage RGB Portrait Kit can be set to 5500K/daylight output. It can also be set to 3200K/tungsten light that is similar to a cool white incandescent look. In many rooms, there are multiple light sources in the room that are blending together. In those instances, the light in the room is neither daylight nor tungsten. The Kelvin wheel allows the user to blend the 2 light sources to match the available light in the room. It can also be used to "warm" or "cool" the subject for creative purposes.

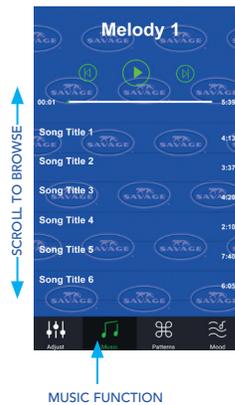
To enable the color temperature blending function on the light, tap the "Color Temperature Wheel" (C). You will then be able to slide your finger around the color wheel (1) to achieve the color temperature of your choice. Once the desired color has been selected, scroll right on the white Light Output Bar (2) to increase or left to decrease light output. Below the Light Output Bar (2), there are 6 "Preset Buttons". They are not programmable.

The first button in the Standard presets will decrease the light output to 0% (the light will still be in the On position). The second button labeled "3200K" will adjust your light to tungsten. The third button labeled "5600K" will set the light to daylight color temperature. The 50% button will change the Kelvin temperature to 4300K, the 25% changes the output to 3700K and the 5% button will change the output to 3300K. The Light Output Bar (2) can adjust the light intensity of the selected color temperature.

DAYLIGHT MODE



MUSIC MODE



MUSIC FUNCTION

Your Savage RGB Portrait Kit can be used to pulse with your music and audio files stored in your media library. The pulsing light will cycle through the various colors (rainbow effect) available and match the beat of the music or voices for audio recordings. It is not possible to specify a specific color in this function. Upon launch the app will ask for access to your device's media library. Allow permission if you would like to use music or audio files stored on your device to pair with the app's features. If not, disallow. If you would like to use the function but disallow at a later date, follow the procedure below:

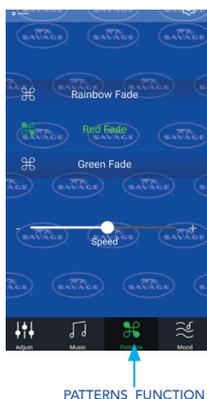
FOR IPHONE

Go to your phone's Settings > scroll to Apps > select Light Manager > select the Media & Apple Music button to remove permission.

FOR ANDROID

Go to your phone's Settings > select Application Manager > select Light Manager > select Permissions > select Storage button to remove permission.

PATTERNS MODE



To use, tap the Music button at the bottom of the app. If permission is enabled, you will see a music list in the center of the screen. Select the song/audio recording of your choice. The selected content will begin to play. The volume bars at the top left of the screen should be green. If they are white, tap them to activate the light. If you wish to leave the music playing but prevent the light from pulsing, tap again and the light and the pulsing will stop.

PATTERNS FUNCTION

This function allows the user to engage numerous special effects. The various "Pulsating" functions cause the light to gradually fade up or down. The various "Strobe" functions cause quick flashes. The various "Fade" functions are similar to the "Pulsating" functions but there are more choices. The user can also select the special effects "Candle Light", Fire Light, Party Light, Police Car, TV Light and Lightning.

The Pulse, Strobe, Fade and Special Effects functions can be slowed down or sped up by sliding the speed wheel left to slow the effect or right to speed up. The various rainbow effects cause the light to cycle through all available colors. To select an effect, use your finger to scroll up or down to your selection. When your chosen effect is highlighted in green, the effect will be enabled. There is no need to tap to select.



MANAGE BULBS

FOR ANDROID:

Name your light:

Tap the "List" icon at the top left of the app. A side bar will open up that lists "Manage Bulbs".

Click the "Settings" icon next to "Manage Bulbs". You should see the light listed. It will begin with "Magic...."

Tap the wrench icon next to the listed light. A box will open to rename. Type in the name of your choice and select OK.

If you have multiple lights, it is possible to control them separately using the Savage Light Manager.

IPHONE:

Tap the "List" icon at the top left of the app. A sidebar will open up that lists "Group Manage" and "My Device". Click "Group Manage", then "Add". Type in the name of your choice and select OK.

Repeat above steps to rename a second light.

Important: If you are using the app on more than one phone, you can only pair the device/devices to one phone at a time. If the device is paired to more than one phone at the same time, the functions will not work.

TO CONTROL MORE THAN ONE LIGHT USING: DEFAULT GROUPS

Tap the "List" icon at the top left of the app

A side bar will open up that lists "Default Groups"

Tap on right pointing arrow next to "Default Group" and you should see each paired light.

Note: only lights that are currently turned on will be visible. If the light is controllable with the app, it will be highlighted with a blue background for Android or gray for iPhone.

If multiple lights are highlighted, then the app will control all at the same time.

If the light does not have a blue/gray background, tap on it in the app. Blue/gray background will come on and the light will be controllable. Note: the bulb to the left of the named light should appear to be lighted. If it does not, tap the bulb and it will appear to light.

Note: The chain to the right side of the light should appear unbroken, if the 2 links appear to be separated, tap on the chain until they appear connected. Breaking the chain can be used when temporarily disabling the light from the app is desired. Only highlighted lights will be controlled by the app. To control lights separately, tap any light icon and the blue highlight will disappear. That light will no longer be controlled by the app allowing the user to control each light independently.

TROUBLESHOOTING

Problem: Light behaves erratically.

For Android:

If the app has been running in the background for extended periods of time, the apps cache can fill up.

Solution:

To solve, close the "Savage Light Manager" app.

Go to "Settings" in your phone.

In settings, go to "Application Manager".

Scroll to the app "Savage Light Manager".

Tap "Storage".

Tap "Clear Cache".

This will likely solve the issue. Re-open the "Savage light Manager App" and re-try.

If light fails to pair with your device's bluetooth, GPS/Location Service may need to be enabled.

For iPhone:

Close out of the app completely and then re-open. You can also try to remove the battery from the light and re-attach or restart the phone completely.

If you receive the error message "Unfortunately Light Manager has stopped." when clicking on the Mood function, it's likely that the Microphone permissions are turned off in the app. Refer to the Mood section of the instructions for more info.

If another specific activity control is not functioning, refer to that activity's section of the instructions for more info.

If the light appears to be paired (BLE button on light is on) but cannot be controlled, see instructions for Default Groups. The light that is being used should be highlighted in blue/gray, the bulb to the right of the device should appear on and the chain to the left of the described device should appear unbroken.

Problem: Light will not pulse to selected music on phone:

Solution:

Make sure the sound bar icon is green and not white. If white tap and it will turn green. Try playing music. If still not working, select the "List" icon at the left top of the app and make sure the paired lights "Bulb" icon is lit and the "Chain links" to the left of the listed light are unbroken. If "Bulb" is not lit, tap one time. If "Chain" appears broken, tap one time. When the bulb appears lit and the chain links appear connected, go back to the "Music" menu and select play. The light should now beat to the selected song in the rainbow mode.

Problem: Mood function does not respond to your voice.

Solution:

Slide the white bar all the way to the right. If the function is working, the light should begin to pulse in rainbow mode to any sound in the room. If successful, slide the bar to the left to gradually reduce the sensitivity of the speaker until the light is only responding to your voice. If still not working, select the "List" icon at the left top of the app and make sure the paired lights "Bulb" icon is lit and the "Chain" links to the left of the listed light are unbroken. If "Bulb" is not lit, tap one time. If "Chain" appears broken, tap one time. When the bulb appears lit and the chain links appear connected, go back to the "Music" menu and select play. The light should now beat to the selected song in the rainbow mode.

MANAGING BULBS

CLICK LIST BUTTON



LIGHT MANAGER

