



# Instruction on how to setup and use the Lighting Passport Spectrometer

# Which App the Lighting Passport Models Uses



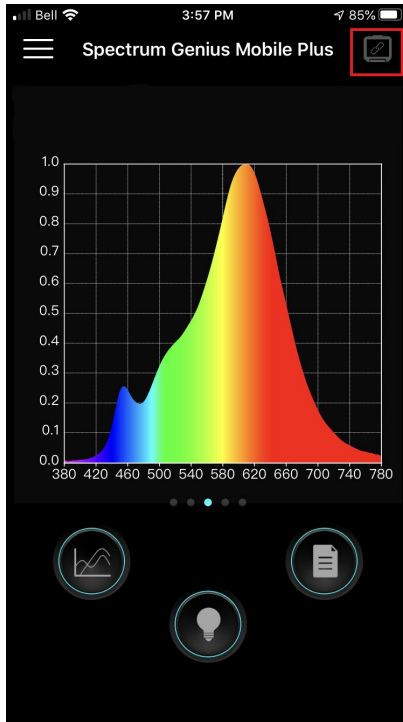
For Essence Pro, the cost for the App is **200\$**

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# Connecting your Lighting Passport to your Mobile Device

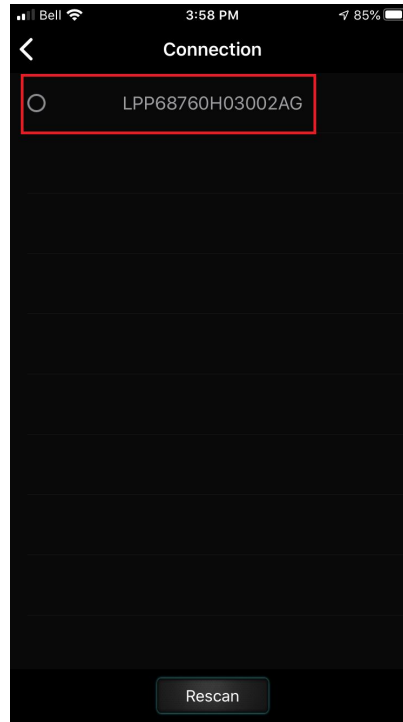
## Step 1

Open the app and press the small Lighting Passport



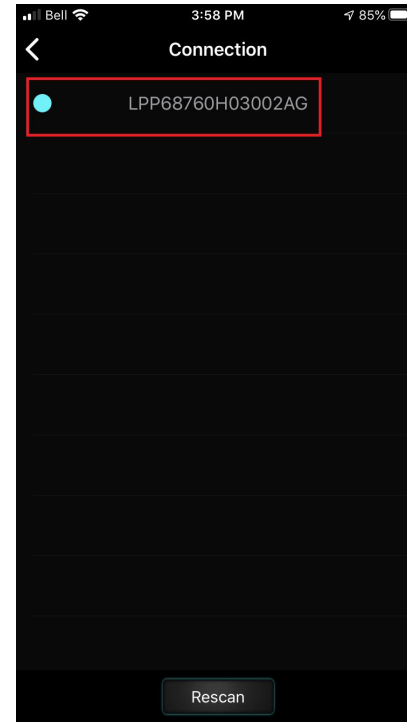
## Step 2

Turn On Your Spectrometer, You should see a Serial Number



## Step 3

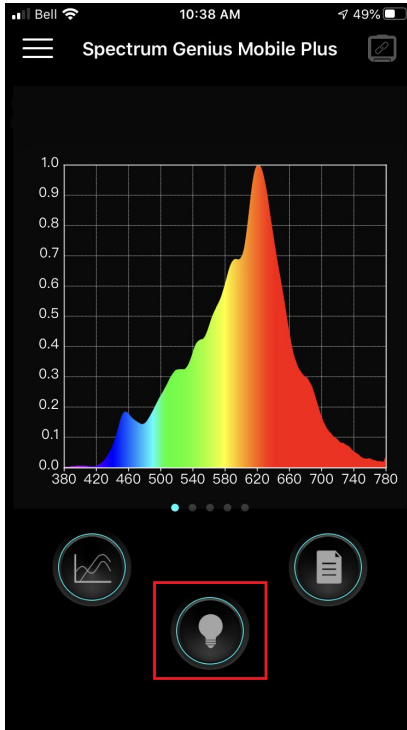
Press the serial number and wait until it is connected



# Taking a Measurements

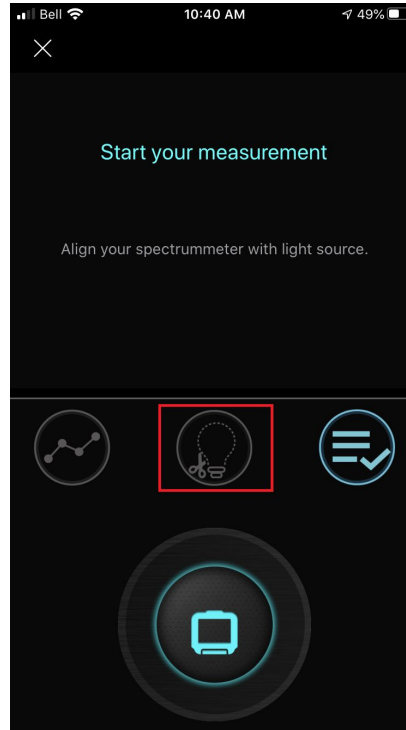
## Step 1

Press the light bulb



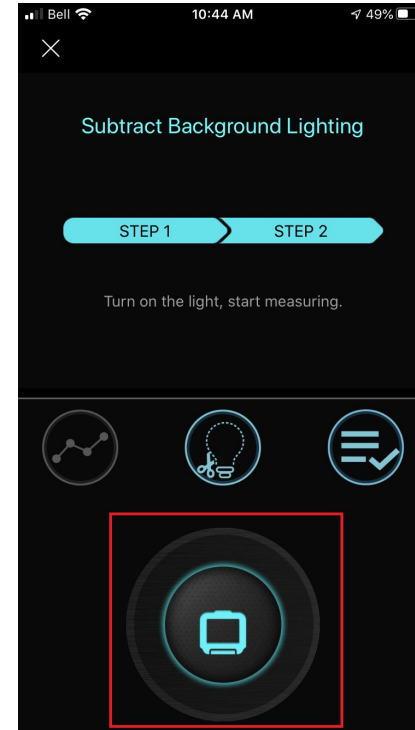
## Step 2

Press the light bulb in the middle to subtract the background light



## Step 3

Press the big spectrometer to take a measurement



# After taking a Measurement



This is the result page of your measurement

**1:** You will return to the Main page. (doing so, you will lose your test result, it is not save automatically.)

**2:** For saving your Measurement. (see next page on how to save your measurement.)

**3:** you can swipe or select witch result you want to see

**4:** you can take another measurement witch will be compile with the same test data. Where it says “1 result(s)” will change to “2 Result (s)” if you take another one

# Saving a Measurement

When you save a measurement, you can add more information and picture.

**1:** Will take you back to your test result.

**2:** The Title of your measurement.

**3:** You can add up to 3 pictures

**4:** This is the information of the time and location of the Measurement, it also include if it was “Continuous” and if the Background lighting was subtracted. (**Cannot be changed**)

**5:** The Product Name

**6:** After you have enter all the information you wanted, you need to press this check mark button to save it (**Please note that if you just go back to the test results (Point #1) it will not save**)

The screenshot shows the 'Record' screen of the ASenseTek app. At the top, there's a status bar with 'Bell' carrier, 11:11 AM, and 45% battery. Below the status bar, a back arrow icon is labeled '1'. The title 'Record' is next to it. A date field shows '2020/03/20' and is labeled '2'. Below the date, there's a 'Picture' section with three camera icons, labeled '3'. The 'Measurement Information' section contains fields for 'Time' (2020/03/20 10:55:36, labeled '4'), 'GPS' (45.48682, -75.66923), 'Continuous' (false), and 'Background' (false). The 'Product Info' section has a 'Product Name' field, labeled '5'. At the bottom, there's a large circular button with a checkmark, labeled '6'.