Moxsure

Smart Plant Grow Light

Product Features

1. The smart plant grow light is equipped with 80 high-power LED nodes:

   20 warm LED nodes (3000K full spectrum) simulate natural light and are suitable for plants at all growth stages.

   24 blue LED nodes (400-460nm) assist photosynthesis, green leaf growth, protein synthesis and fruit formation.

   36 red LED nodes (630-660nm) promote root growth, blossoms, fruiting and prolong the flowering period.

2. Auto Mode: Provides excellent proportional lighting for plants at various phases of development. With a click of a button provide all your plants with adequate lighting.

3. DIY Mode: You can adjust the lighting, distribution and brightness of red, blue and full-spectrum according to the needs of your plants. Please refer to the table below for suggestions on how to properly adjust your light for various plant growth stages.

4. Schedule The grow light will turn on/off automatically depending on the time set. No need to reset daily.

5. Zone Control: There are two areas (A & B) that can be controlled independently for separate lighting modes and timing controls.

6. App Control: You can control the grow light via APP as long as your light is within 10 meters or 30 feet from your control device.

RB 6:1 Foliage Growth	RB 9:1 Bloom	RB 7:1 Flower Growth	RB 8:1 Fruit Growth

RB 5:1 Succulent Growth	RB 1:4 Succulent Coloring	RB 9:1 Fruiting	RB 3:1 Seedling

Product Display

Lamp Tube

Socket

10.6in/26.9cm

15in/38cm

Power
Switch

Adjustable
Round Tube

2.6in/6.6cm

Clip

2

Connecting to the APP:

(1) Download the APP

Step 1: Scan the QR code below or search "Smart life" (Figure 3-1) in the APP
        Store to download the APP.

Step 2: Register/Log in

(2) Starting Bluetooth Pairing

After the grow light is plugged in, press and hold the "Power Switch" (Figure 3-2)
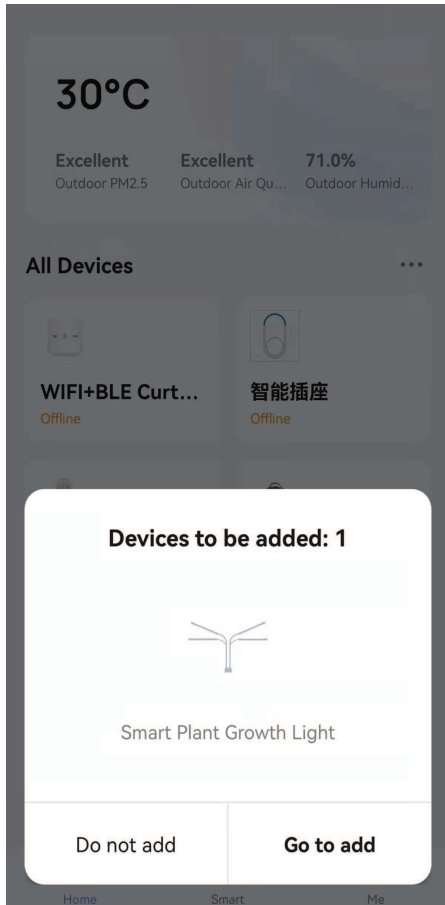for about 5 seconds until the red light starts flashing.
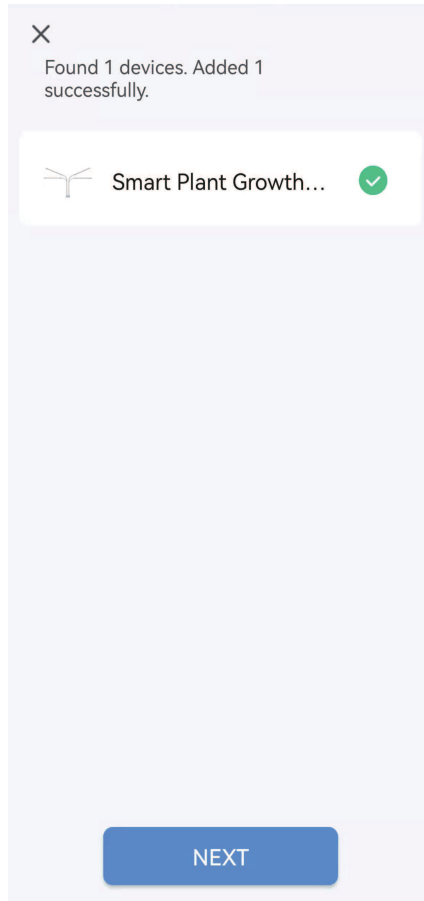
3-1

Power Switch

3-2

(3) Connecting to the APP

Step 1: Click "Add Device" on the main page of the APP or click the "+" button in the upper right corner, then click "**Go to add**", as shown in Figure 3-3.
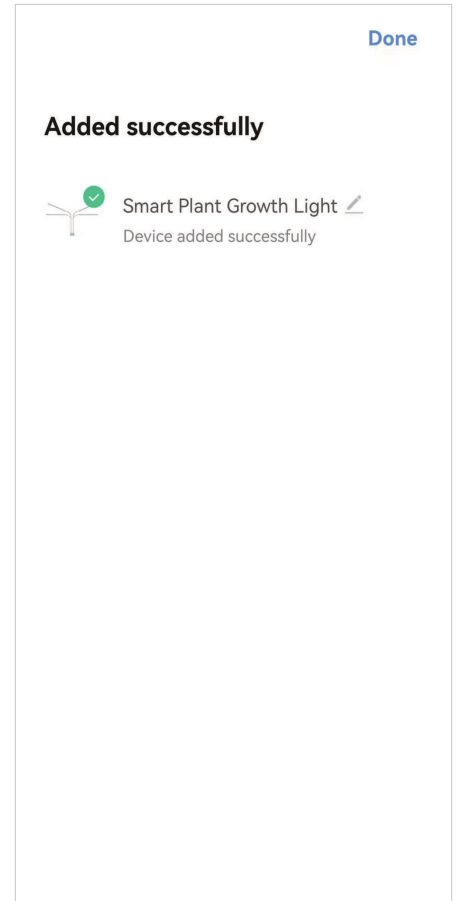
Step 2: When "Smart Plant Grow Light" is detected, select "**Next**", as shown in Figures 3-4, 3-5.
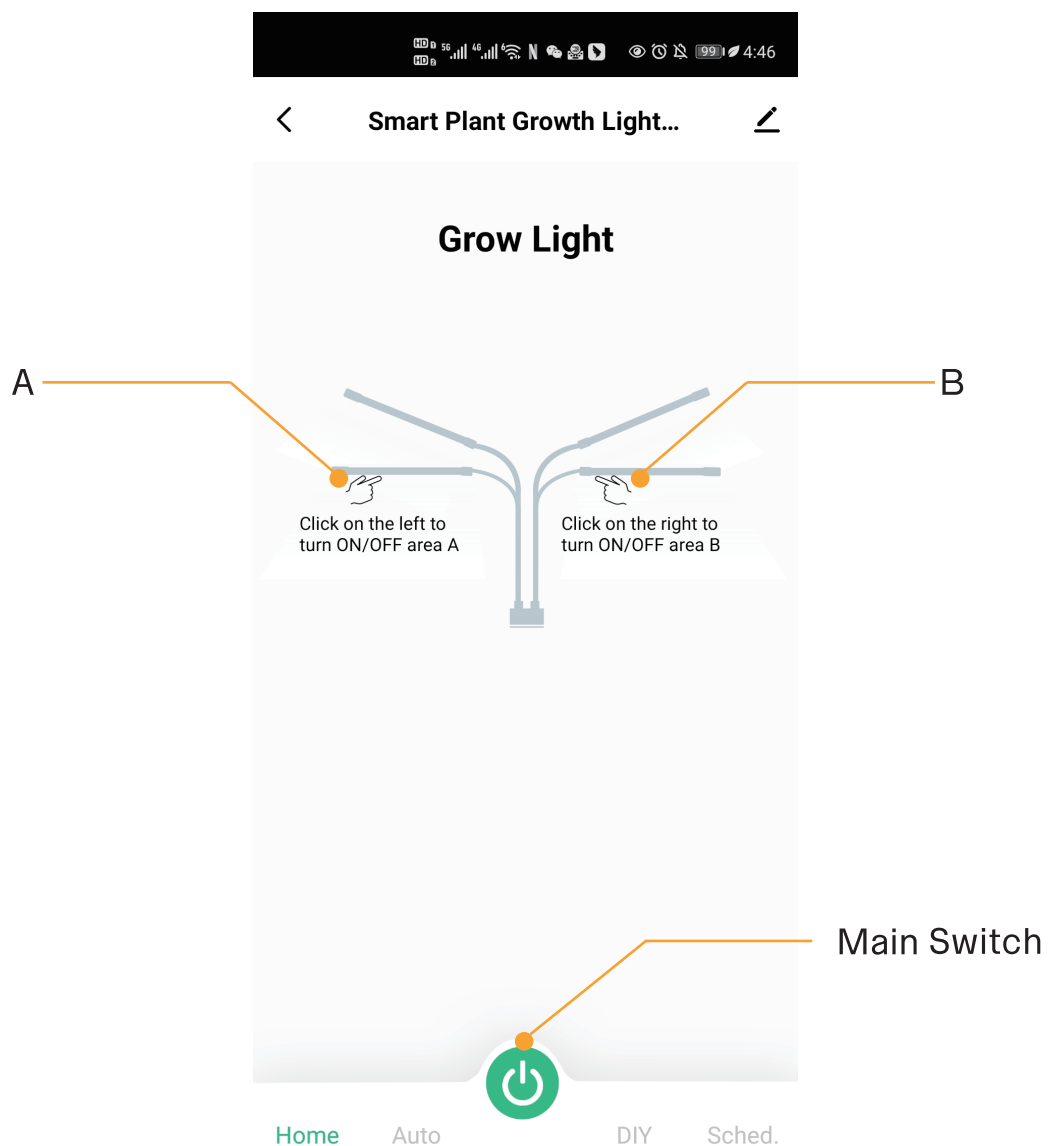

3-3

3-4

3-5

Interface 1: Zone Control

(1) Main Switch

(2) Touch zone A or B to control the lights individually

Smart Plant Growth Light...

Grow Light

A   B

Click on the left to turn ON/OFF area A

Click on the right to turn ON/OFF area B

Main Switch

Home   Auto   DIY   Sched.

4-1

Interface 2: Auto Modes

(1) Select Auto Modes, then select zone "A, B or All" as shown in Figure 5-1.

(2) Select your desired mode "Germination, Growth, Flowering or Fruiting" and press " " to start.
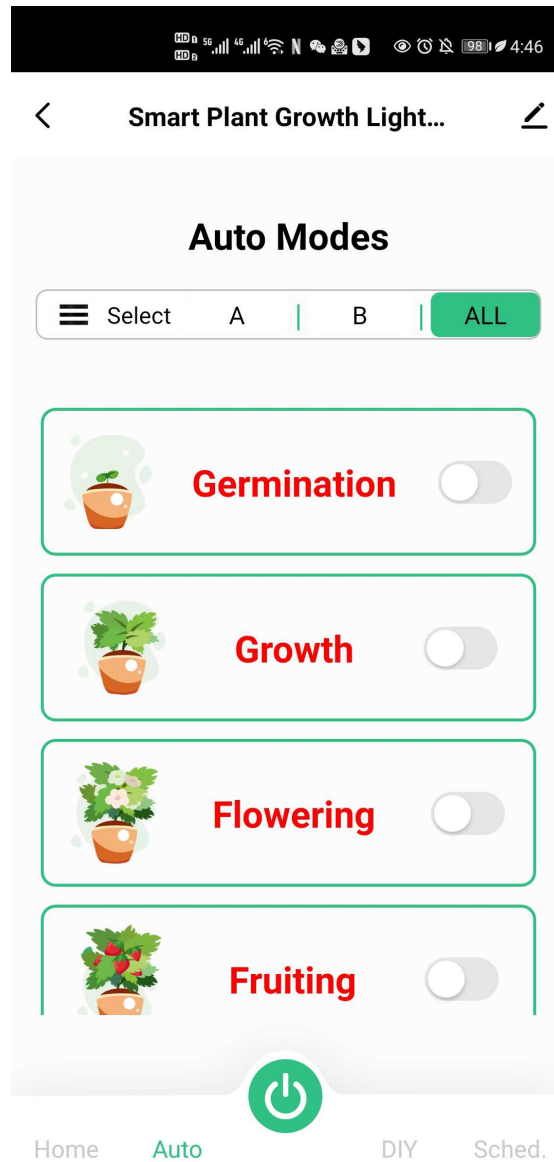
5-1

Interface 3 : DIY Mode

(1) Select DIY, then select zone "A, B or All" as shown in Figure 6-1.

(2) Select lighting type " RBW, RB or W" then click on " " to open.

RBW = Red + Blue + Warm Light
RB = Red + Blue Light
W = Warm Light

(3) Slide the color bar to adjust the ratio of each color, the number next to the color bar will display the current setting, for example:0:10:10 means red light ratio is 0%, blue light ratio is 100%, warm light ratio is 100%.

(4) Slide the brightness bar to adjust the brightness, the number next to the bar will display the current setting.
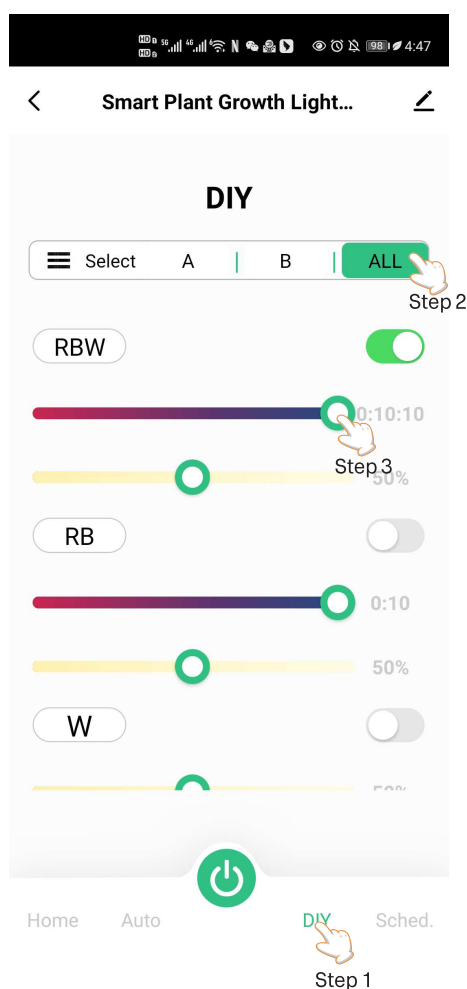

6-1

Interface 4: Smart Schedule

(1) Select Schedule in the lower menu bar, select zone "A, B or All", then click "Add Schedule", as shown in Figure 7-1.

(2) Select the time and date, then click "Add Schedule" to complete the setting, as shown in Figure 7-2.

(3) **Edit or set the time: Adjust the time to your liking, then click "Add Schedule".**

(4) Delete timing: to delete, slide the corresponding time to the left.

(5) A maximum of 10 timing parameters can be set for each zone.
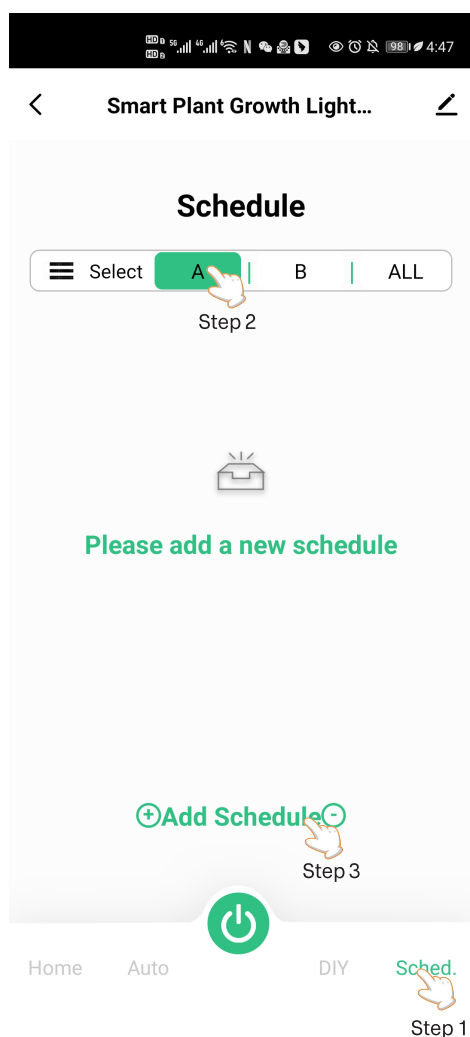
7-1
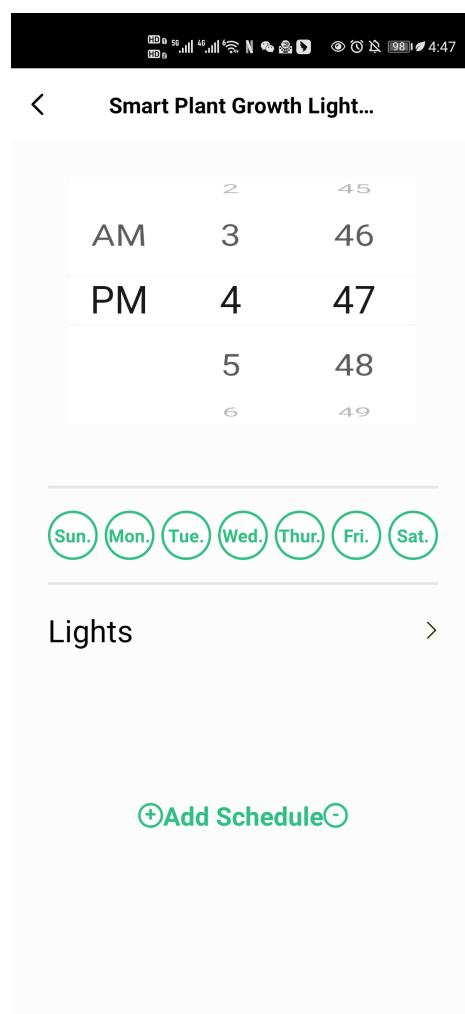
7-2

Troubleshooting

(1) Automatic Bluetooth Search Failed

① Make sure your Bluetooth is turned on:

Navigate to Settings > Bluetooth > Turn it on

② Make sure the app is allowed to access Bluetooth:

If you are using an Apple device:
Navigate to Settings > Find Smart Life App > Bluetooth > Turn it on

If you use an Android device:

Navigate to Settings > Apps > Find Smart Life App > Permissions > Bluetooth > Turn it on

(2) Bluetooth Connection Failed after Device Search Succeeded

① Make sure the socket of the grow light is secure and powered on.

② Make sure the distance between your phone and the grow light is less than 30 feet or 10 meters.

③ Make sure your WIFI network is working and connects to your phone properly.

Register Product Warranty

Scanning QR code to register product Warranty and view detailed version of the product manual and demo video.