# **GROW LIGHT REPAIR KIT**

Instruction Manual

Thank you for making Modern Sprout your growing partner. We're so happy to be part of your home! We designed this LED Repair Kit to keep your plants happy at home rather than uprooted from routine. Your effort offsets carbon emissions incurred from shipping and eliminates waste by investing in the maintenance of your Grow Light. We appreciate your partnership in repairing your Grow Light and supporting our goal to be the most sustainable version of Modern Sprout.

Thank you. Sarah Burrows & Nick Behr Modern Sprout Co-Founders

## **INCLUDES**

Power Cord + 2x LED Lights



4x Cable Management Clips



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READ THIS MANUAL PRIOR TO REPAIR, OPERATING,
ASSEMBLING OR ATTEMPTING TO RETURN THIS UNIT.

## WARRANTY

Though your unit can be repaired by requesting service via the Modern Sprout Limited Technology Warranty, you have elected to repair your Grow Light using our repair kit. By repairing your Grow Light with our smart hardware in your home, you acknowledge and assume all liability. Before starting, watch repair video and read directions from start to finish. Modern Sprout is not responsible for misuse or injury caused in the process, procurement, or completion of this repair. By repairing the unit yourself, you acknowledge your device is no longer eligible under the Modern Sprout Limited Warranty wherein it qualifies for professional repair.

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# **GETTING STARTED**

# WATCH SETUP VIDEO FOR COMPLETE INSTRUCTIONS



The easiest way to get started. Scan QR code to watch our video for step-by-step guidance as well as helpful tips for fast and easy repair.

#### **INSTALL APP**



Download the Modern Sprout app for controlling your Smart Growlight. Set up your account using an email and password.

#### VERIFY NETWORK



Ensure your smart phone is connected to a 2.4 GHz Wi-Fi network. Have your Wi-Fi Name and Password ready for setup.

#### SAFETY GUIDELINES & CARE INSTRUCTIONS

For indoor use only. Although LEDs do not get as hot as incandescent light bulbs, they still generate some heat. Avoid touching the LED panel and do not cover lights with flammable objects. Do not try to modify the plug, cable or adapter. Use only with supplied power adapter. Do not use the light if the power cord gets damaged. Avoid use in high temperature areas.

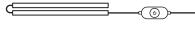
TO PREVENT RISK OF SHOCK OR INJURY, always power off and unplug Grow Light before cleaning. Use a soft and slightly damp cloth when cleaning LEDs. Do not use chemical or abrasive cleaners.

## CONNECT

## 1.

Remove all components from the packaging, remove LED assembly from plastic bag.

Plug in the LED assembly. It helps to be near your router during setup.



Press and hold the power button on the Controller for 10 seconds until the LED lights start to blink. When the lights begin to rapidly blink, 2x per second, the device is in pairing mode and ready to connect to your Wi-Fi.





Follow the prompts in the app to complete setup.



3

Once your LEDs are connected to the app, unplug the LEDs and set aside. LEDs will get hot if left turned on and unattended.

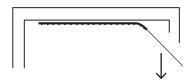
## REMOVE LED

## 1.

Unplug and remove your Grow Light from it's position and set on a sturdy surface. Grab a friend to help with heavy, planted fixtures.

# 2

Working from the underside of the Grow Light, peel the LEDs off in order to remove them from the surface of the fixture. Do not tip the fixture over if it is planted.



# 3.

Remove the LED power cable from any cable clips on the fixture. Recycle the LED assembly at your local recycling facility.

#### IF YOUR DEVICE HAS A TIMER BOX

Remove the timer box from the frame using a small screwdriver, keep the small bolts and screws. We have provided a Modern Sprout name plate for filling this gap. Using the existing hardware, install the new name plate in its place.



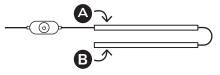
## **INSTALL NEW LED**

#### 1.

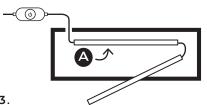
Clean the LED surface with a multi-surface cleaner and make sure there is no residue. Dry completely.

#### 2

Beginning with the LED closest to the controller, **LED A**, remove the blue sticker from the back of the LED, exposing the thermal tape. Try not to touch the thermal tape with your fingers.

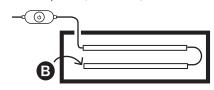


There is a cable management slot on most Grow Lights, make sure your power cord is aligned with the slot before adhering the LED. Apply the LED to the desired location in the fixture, pressing down firmly across entire length to secure in place.



## 3.

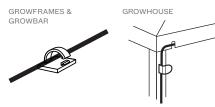
Repeat step 2 for assembling **LED B**. Leave at least 1" between the two LEDs. If you have a Landscape Growframe, assemble the LEDs lengthwise in a line instead of parallel (shown below).



## INSTALL AT HOME

#### 1.

We have provided 4 new cable management clips if you require them. Depending on your Grow Light, re-align the LED power cable into the cable management clips or metal brackets.



#### 2.

Return your Grow Light to its place in your home. Plug in the light and leave the lights on for at least 10 minutes to allow the thermal tape to cure to the fixture.

#### 3.

Return to the app to setup your light schedule. You can either use the Preset schedule or create a Custom schedule.



For additional support visit the Smart Light App Support page at **modernsprout.com** or email Customer Service at **service@modsprout.com**