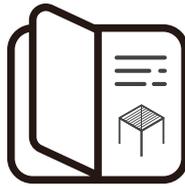


PERGOLA WATERPROOF LED STRIP LIGHTS

INSTRUCTION MANUAL.

We appreciate your purchase of our Pergola.



Instruction Manual

This guide will give you step-by-step instructions on how to assemble and care for your pergola, ensuring it lasts for years of enjoyment and reliable use.

Be sure to follow all steps carefully, as in correct installation may result in serious injury.

IMPORTANT:

Warning: Safety Instructions

For the safety of individuals, it is crucial to follow these instructions. Please retain them for future reference

For children aged 8 years and older, as well as individuals with reduced physical, sensory, or mental abilities, or those lacking experience and knowledge, provided they have received proper supervision or instruction on how to use the appliance safely and are aware of the potential hazards.

Children should not be allowed to play with the appliance. Cleaning and maintenance tasks should only be performed by children under supervision.

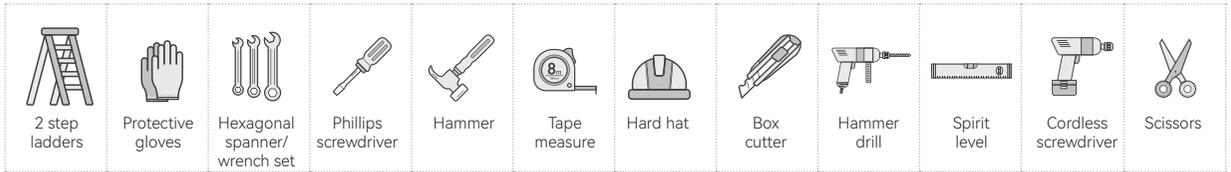
This pergola is designed for outdoor residential use, providing protection from direct sunlight, glare, and heat.

Any use or modification not outlined in this manual is considered improper and could pose significant risks to both users and property. Such actions will void the product warranty.

BEFORE THE INSTALLATION

PREPARE ALL THE NECESSARY TOOLS

To assemble your pergola LED Light Strip properly and safely, make sure you have the following tools and accessories on hand, as these are not included.



CHECK FOR MISSING PARTS:

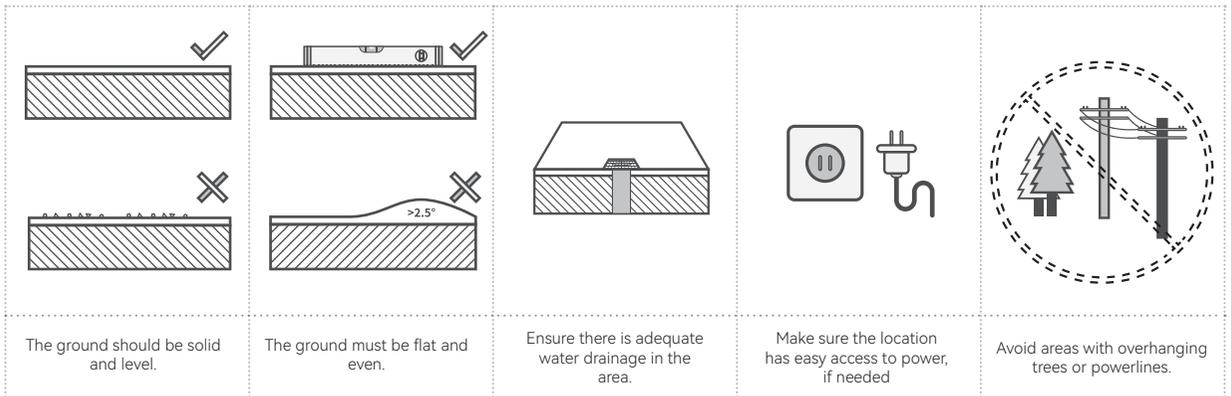
Before starting the installation, verify that you have all the necessary parts to assemble your e-Motion. Double-check that the quantity of parts matches the model you purchased.

If any parts are missing, please reach out to customer service before proceeding with the installation.

PREPARE THE PARTS FOR EACH STEP:

In the Installation section of the manual, each step specifies the parts and quantities needed. We recommend gathering the necessary parts ahead of time for each step. This will help save you time and make the assembly process smoother. To avoid damaging the painted surfaces, place the parts on cardboard or another soft surface if possible.

CHOOSE AN APPROPRIATE LOCATION:



WARNING:

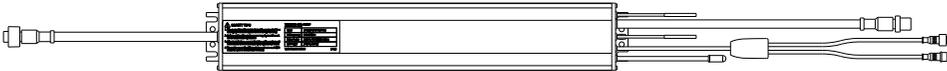
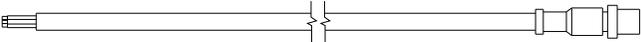
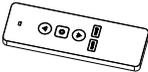
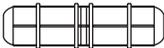
Many terraces or patios are built with a slight slope to direct rainwater away from the house or other structures. For proper pergola installation, a completely level surface is required. Small pebbles or uneven ground may prevent the pergola from being securely anchored.

If the pergola is installed on an uneven surface, it may affect the performance of accessory components and could void the product warranty. You may also need to adjust the height of the pillars for proper installation.

PREPARE THE FOUNDATION:

To get your foundation ready, make sure to:

- Check for underground pipes and cables (call local relative authorities before digging).
- Verify with local authorities if any building permits are necessary.
- If you're opting for a concrete base, consult with a reputable contractor.

No.	Diagram	QTY
E-A		1
E-B		1
E-CR		1
E-D		1

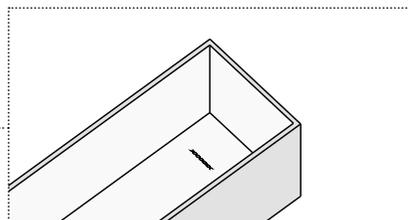
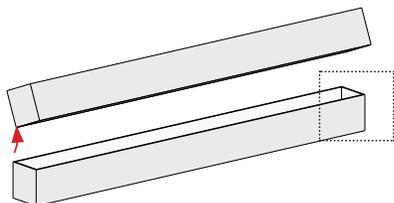
Before proceeding with the assembly of your louvered pergola, it is necessary to check that all parts listed are supplied and not damaged.

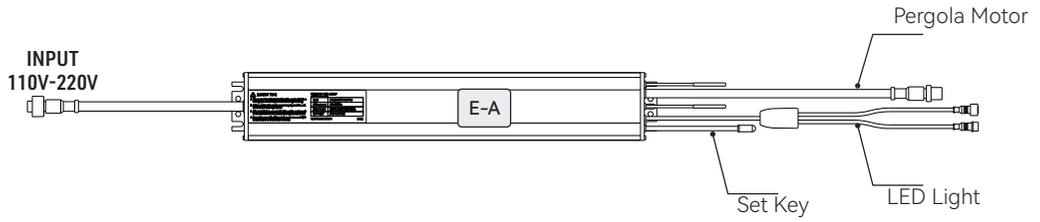
Any missing part must be reported within 10 days of delivery.

You can either go through your local outlet store or make the request directly on our website.

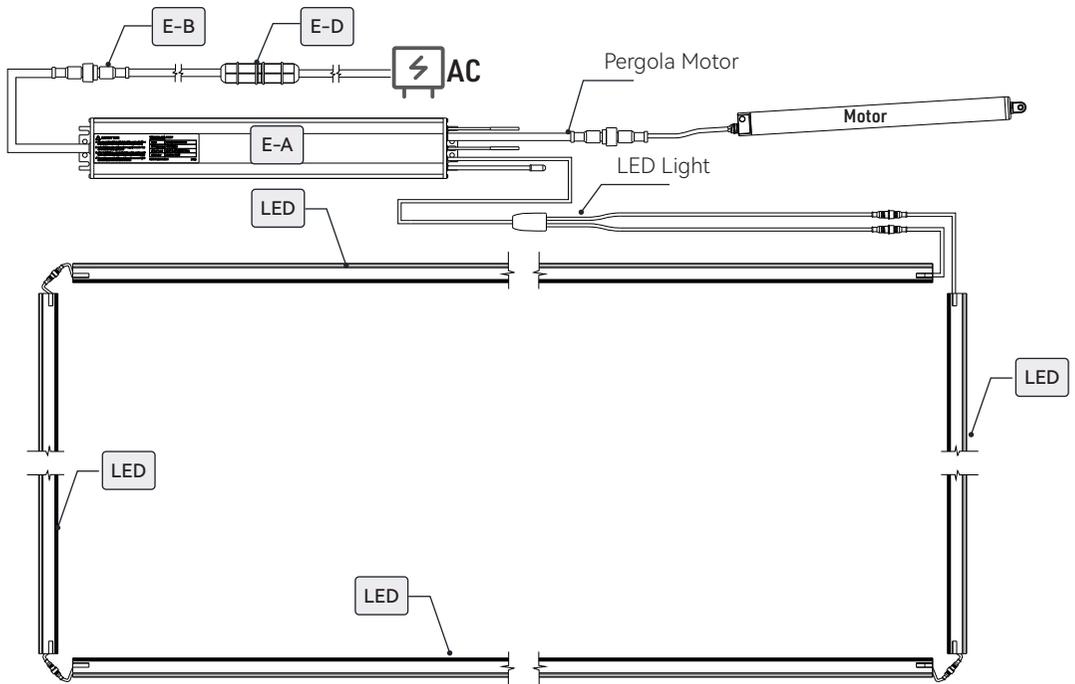
Do not discard the packaging without ensuring that the product is functioning properly.

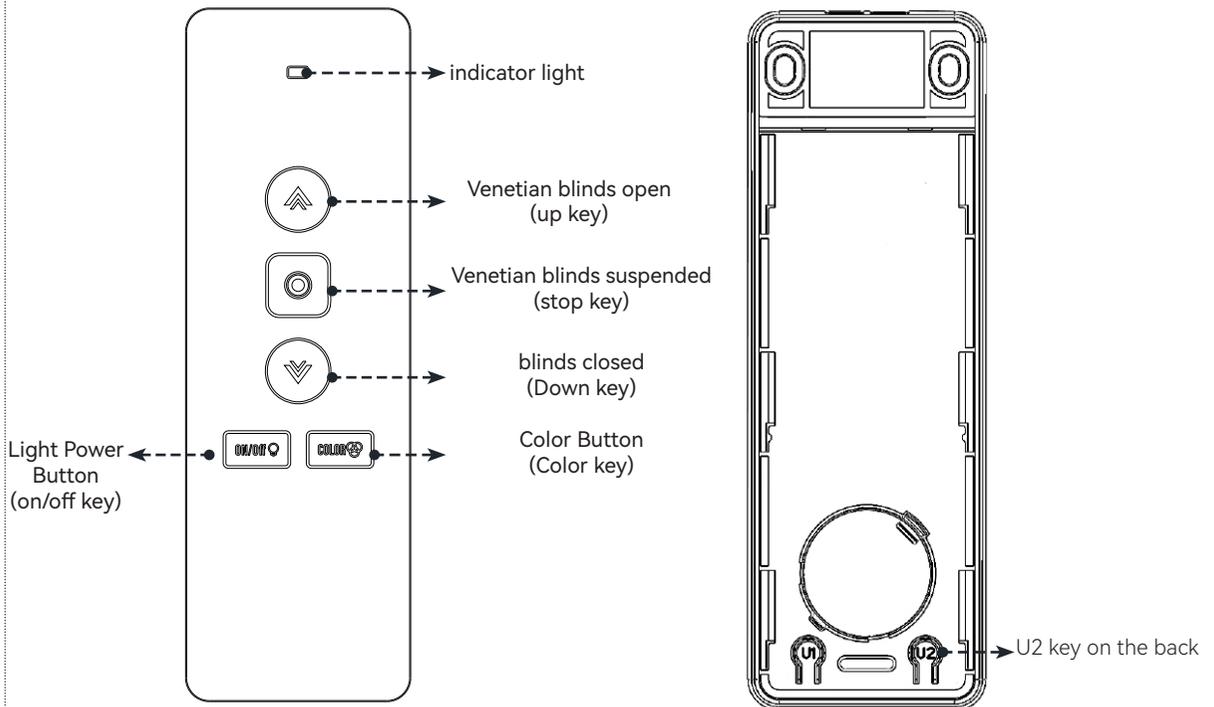
There is a Product Tracking Number in the inner side of the carton(see below diagram). For better and efficient after-sales in the future, when tear down the carton box, please take a photo of the Tracking Number and save the photo.





Cable Diagram





RGB Lighting Function

Light Power Button Function:

Short Press: Cycle control for turning the light on/off.

Long Press (2 seconds): Cycle dimming for brightness, gradually dimming and brightening.

Color Button Function:

Short Press: Cycle through 8 color modes: red, green, blue, yellow, cyan, purple, white, and automatic color changing.

Long Press (2 seconds): Gradual color cycling and color adjustment.

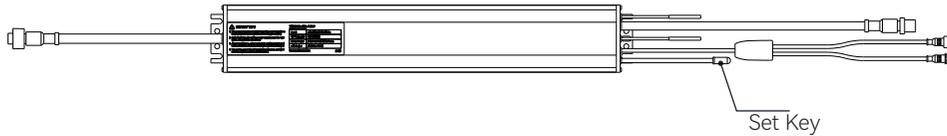
The product also supports the TUYA function. The product can be controlled by downloading TUYA. The user must use this function when the WIFI signal is sufficient.

Reset Network:

Long press the "SET SKY" on the controller for 7 seconds.

The indicator light will stay off for 1 second, indicating that the network has been successfully cleared.





Remote Control Pairing Guide

Below are two methods for pairing the remote control, clearly organized and easy to follow:

Pairing Method 1:

Enter Pairing Mode:

Press and hold the "SET KEY" on the controller for 2 seconds. The indicator light will start blinking slowly, indicating that it has entered pairing mode.

Complete Pairing:

Press and hold the "Power Button" on the remote control for 2 seconds. The indicator light will stay off for 1 second, indicating that the remote control has been successfully added.

Pairing Method 2:

Enter Pairing Mode:

Press and hold the "U2 Button" on the back of the already paired remote control for 2 seconds. The indicator light will start blinking slowly, indicating that it has entered pairing mode.

Add a New Remote Control:

Press and hold the "Power Button" on the remote control that needs to be paired for 2 seconds. The indicator light will stay off for 1 second, indicating that the new remote control has been successfully added.

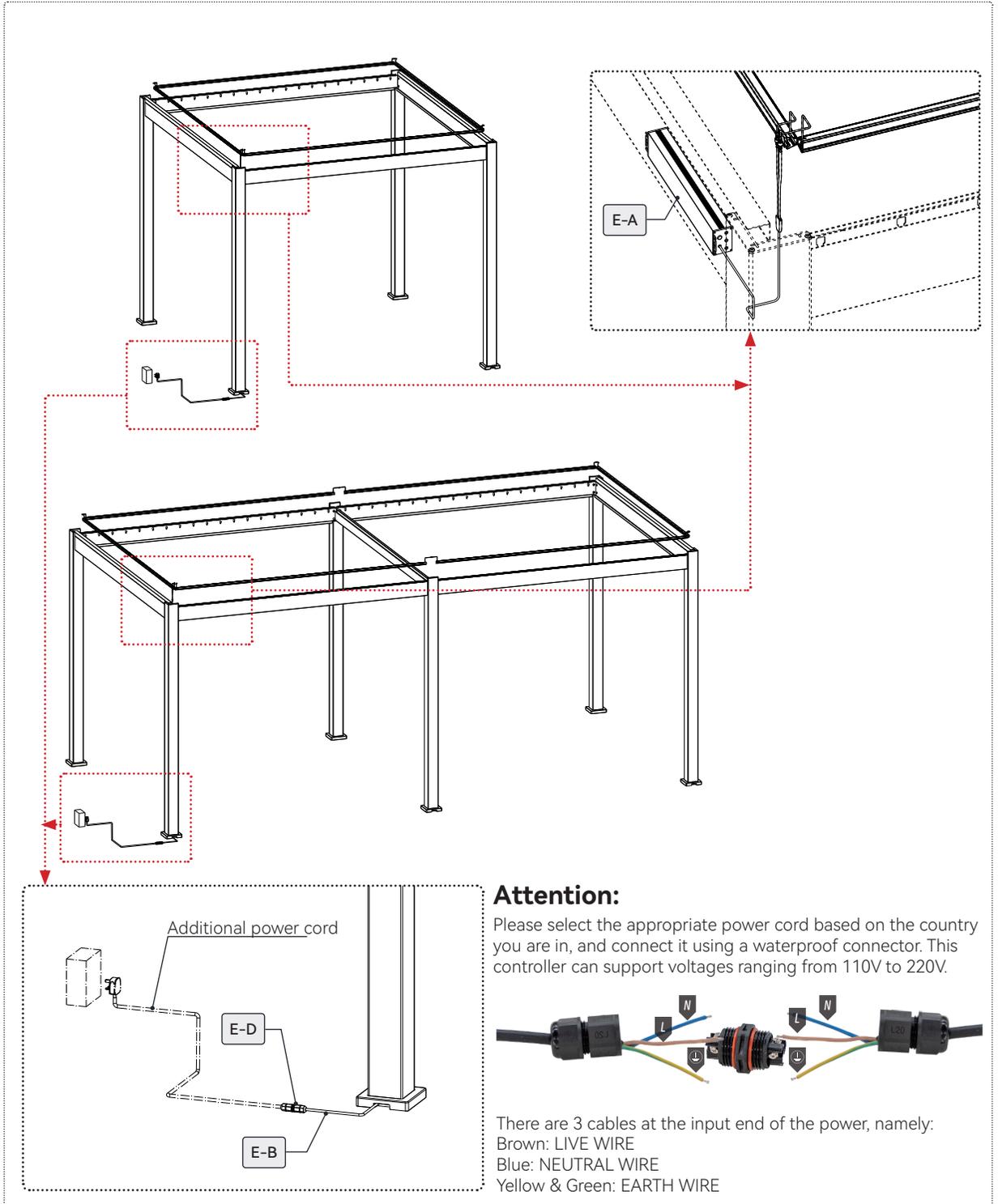
Notes:

Ensure that the remote control and controller are within the effective operating range.

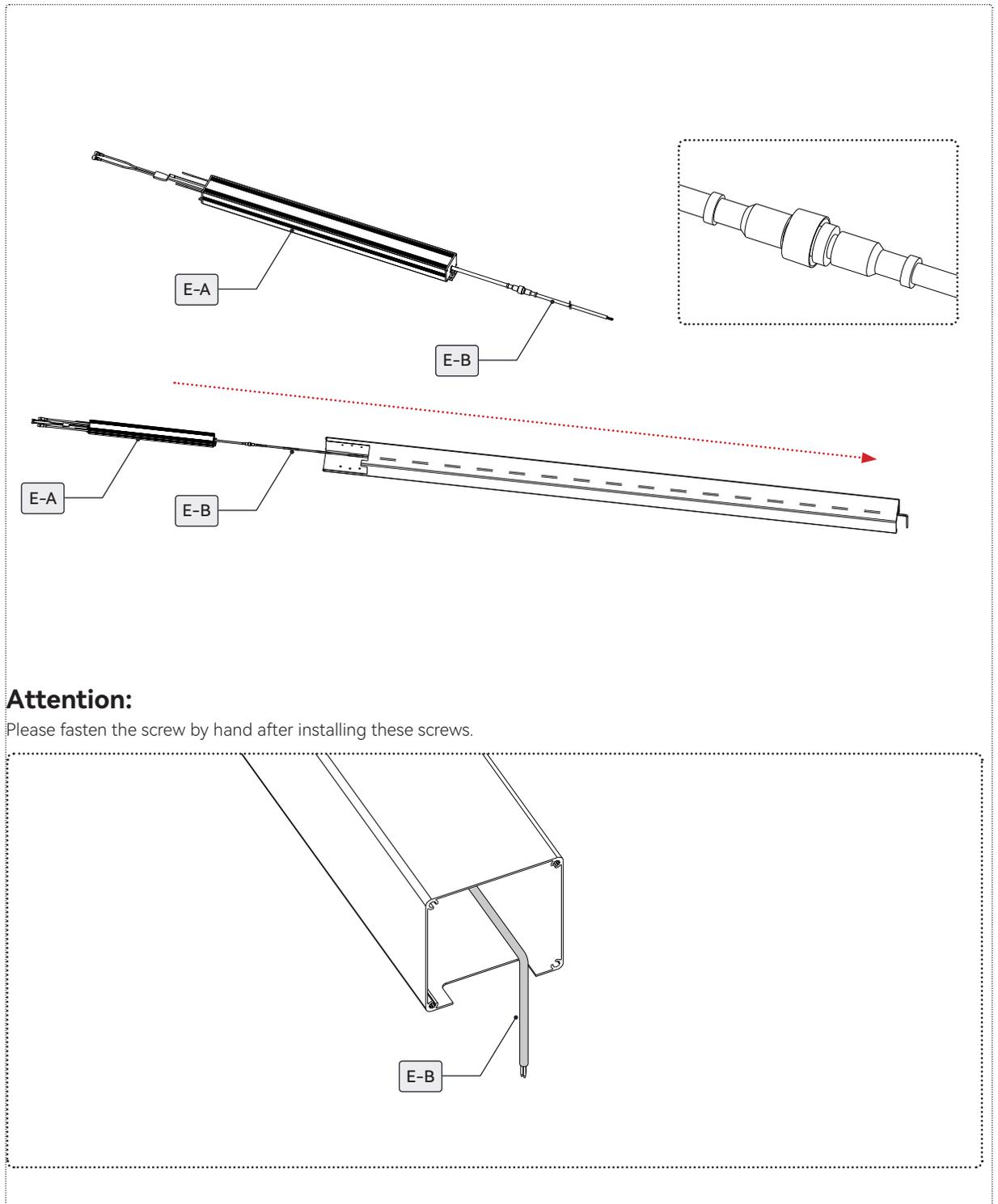
If the indicator light does not change as expected, repeat the operation or check if the device is functioning properly.

Different brands or models of devices may have different operating procedures. Please refer to the specific device's user manual.

The controller needs to be placed inside the cavity of the side beam, with its input wires threaded through the upright column and exiting from the drainage hole. The output LED connecting wires must be routed through the notch in the beam's drainage port and connected to the LED strip.

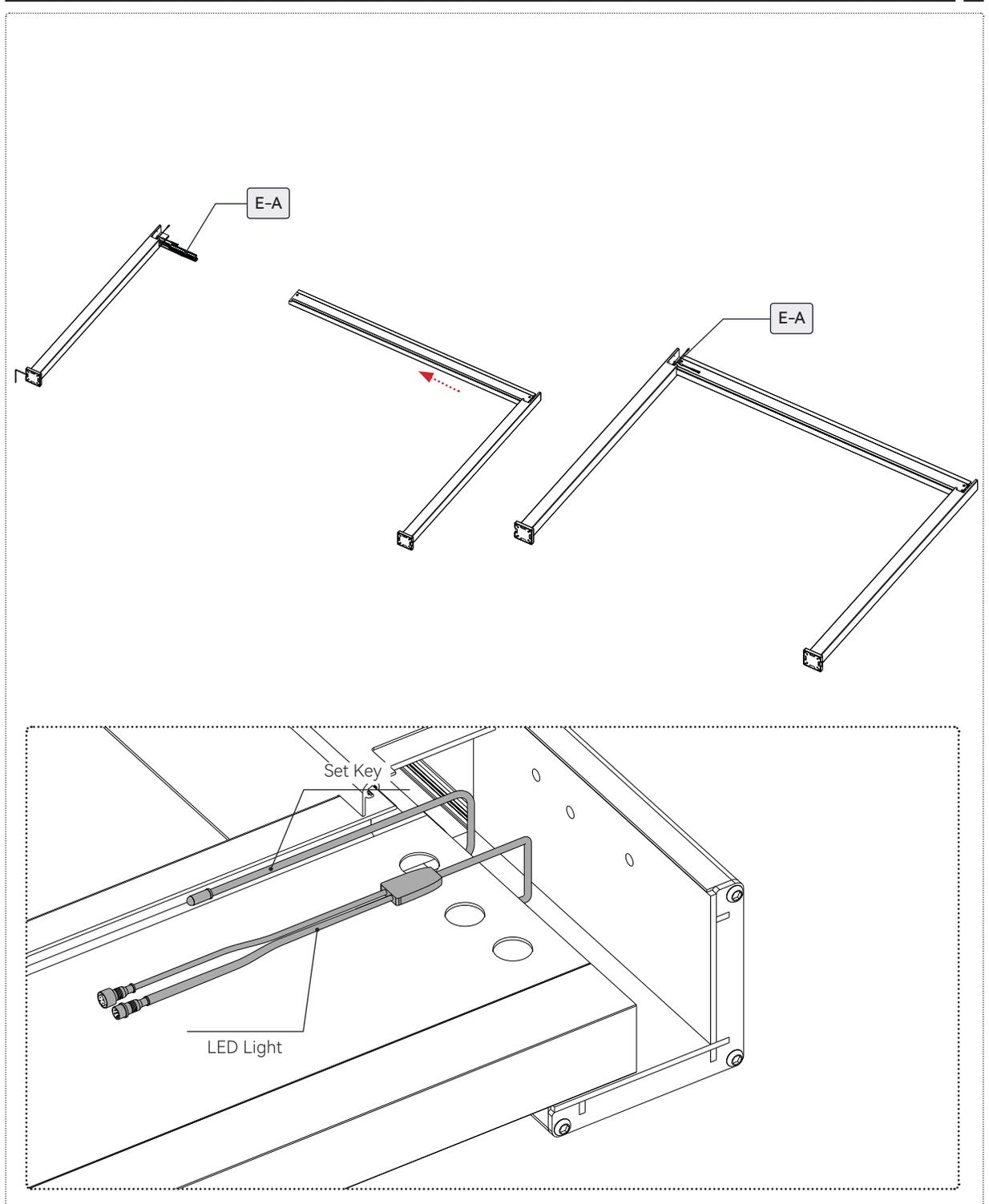


If the pergola is not installed, first thread the controller's input end through the upright column, then install the base plate, place it into the side beam cavity, and complete the installation of all pergola components.

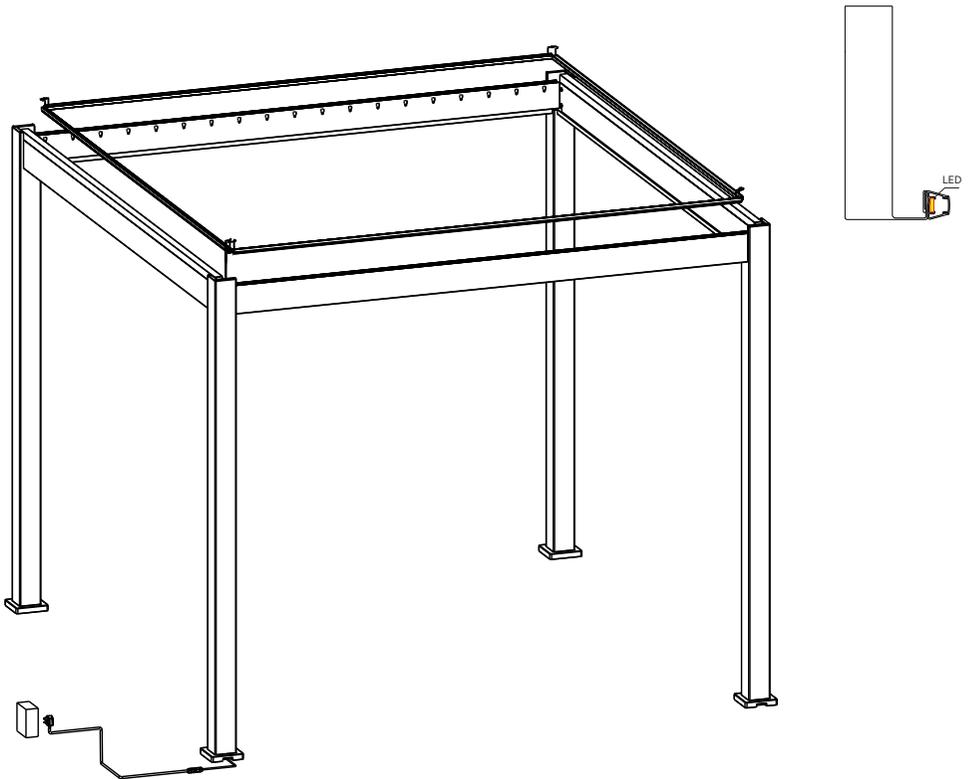
**Attention:**

Please fasten the screw by hand after installing these screws.

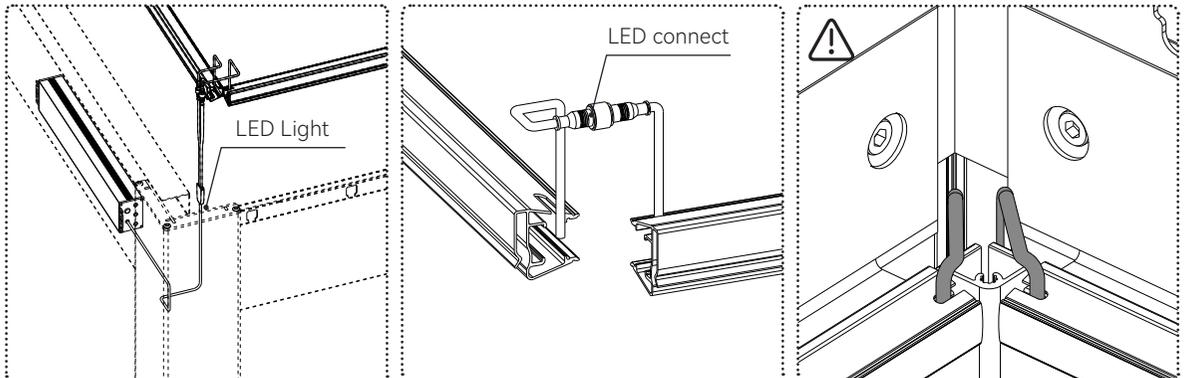
Extract the relevant output cables of the controller to facilitate subsequent installation.



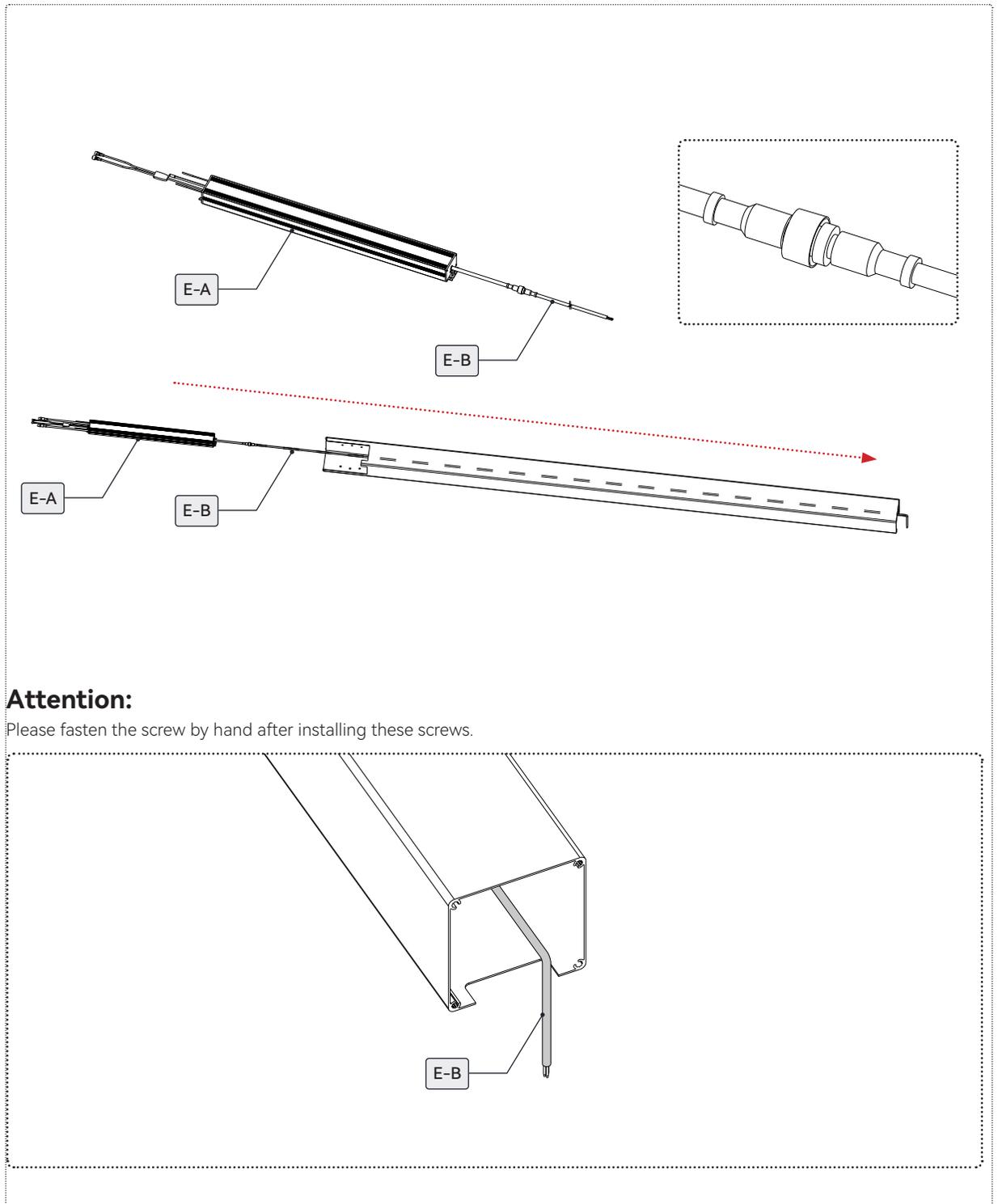
Place the external light strip, connect it to the controller, and link them together in series.

**Attention:**

Interconnect the LED strips and connect one segment to the controller's LED terminal. After completing connections, securely route the cables into the drainage port.

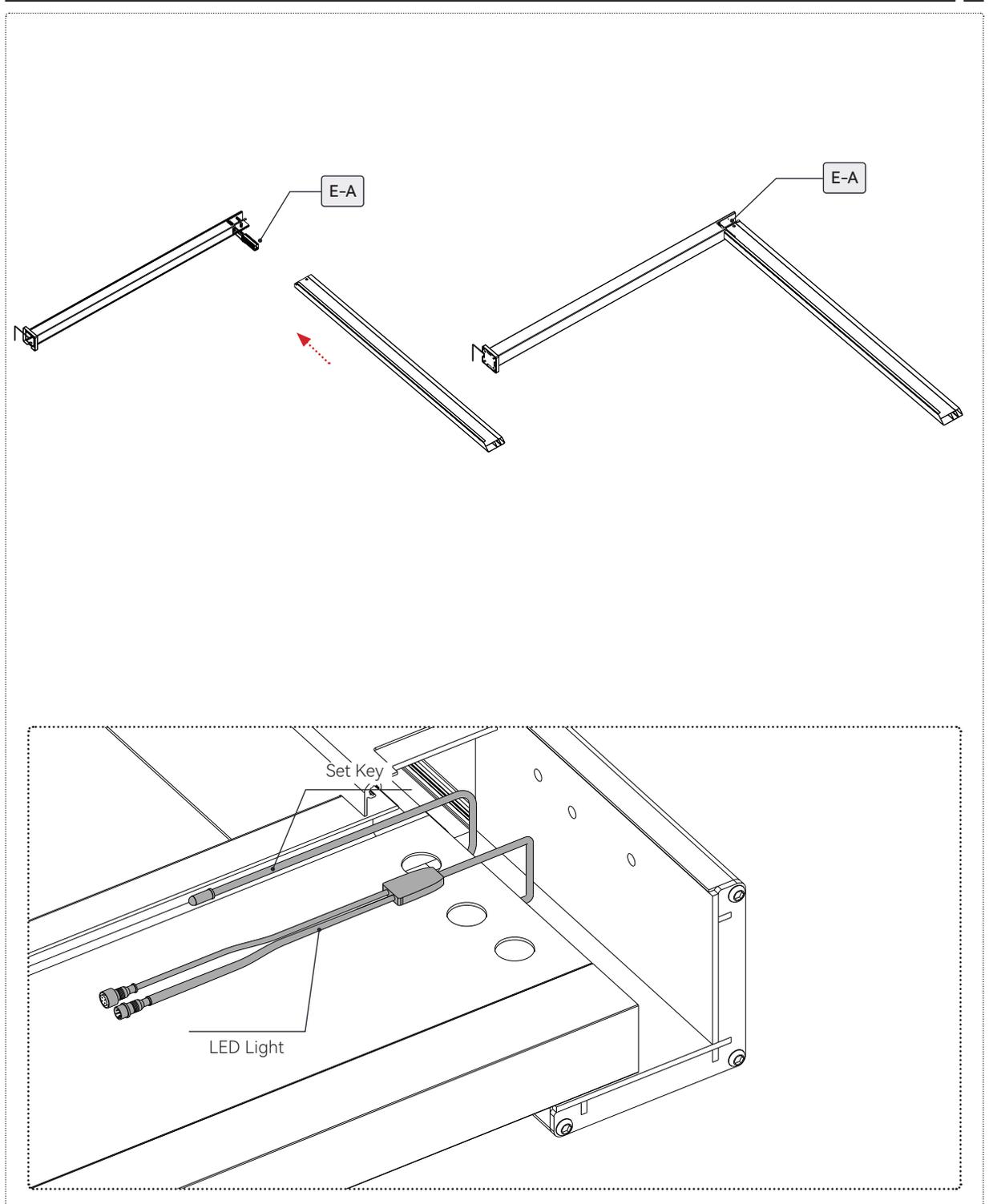


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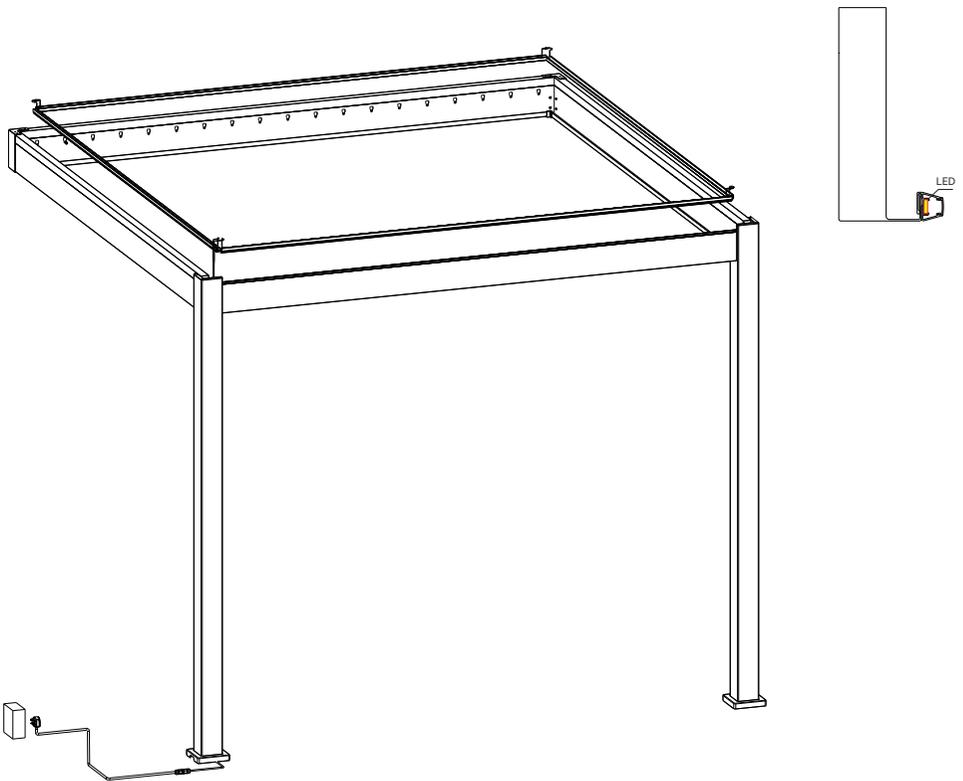
**Attention:**

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Extract the relevant output cables of the controller to facilitate subsequent installation.



Place the external light strip, connect it to the controller, and link them together in series.

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