

# 10289 Bird of Paradise P29402

- P29402 is the unique code of lighting set, we use this to accurately identify the product you purchased and the corresponding manuals and services you need to obtain. Please make sure your product code is the same as the label on the back of the box shown “10289 P29402”.
- Installation requires a lot of patience and great observation that your LEGO bricks will come alive when you get this finished. The bricks with lighting as below, so make sure you're ready and let's get started.



# Strategies for the Installation

This instruction divides three sections to complete the installation of the lighting set.

## **Section A:** Check the type and quantity of components.

The quantity and type of components of each products are different and it needs to be carefully checked to make sure there do have enough material.

The type of components is indicated by the label on the bag.

## **Section B:** Test that each components is working properly.

Each components is made individually so it is necessary to test that each components is working properly to avoid the situation that the lighting does not work .

## **Section C:** laying out components following the instruction.

Our material is very small but not fragile, just be reminded that don't to pull the wires too hard. For different people, there may be some installation steps that you can't understand. Please look at the previous and later installation step

## **Section A: Check the type and quantity of components.**

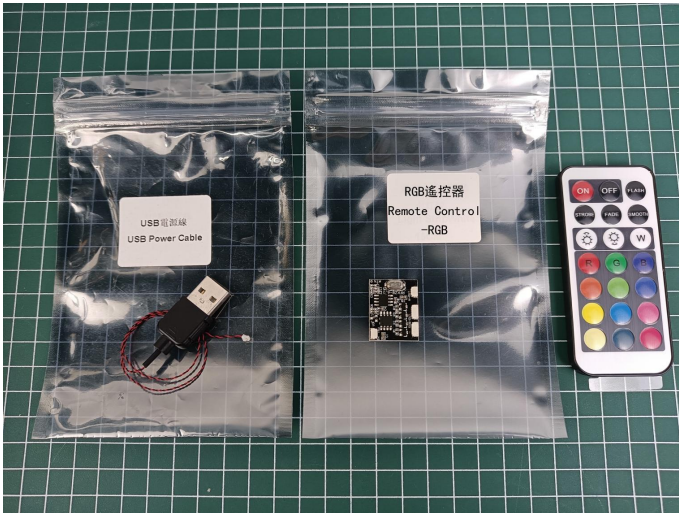
**There are 8 bags in this set. The name and quantities of specific components are as shown , please check carefully.**

Label	Content	Quantity
Headlights-15CM-Warm White	Headlights-15CM-Warm White	1
USB Power Cable	USB Power Cable-30CM	1
AA Battery Box	AA Battery Box	1
Connecting Cables-15CM-RGB	Connecting Cables-15CM-RGB	5
RGB Remote Control	RGB Remote Control	1
RGB Expansion Boards	RGB Expansion Boards	1
RGB Colorful Back Ground Lights	RGB Colorful Back Ground Lights	4
Parts package		

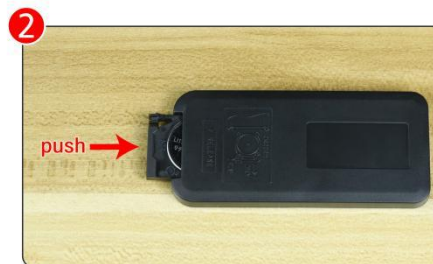
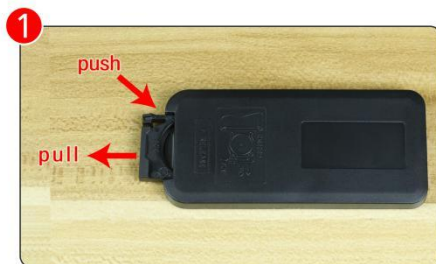
**Please contact us immediately if there have any missing components.**

## Section B: Test that each components is working properly.

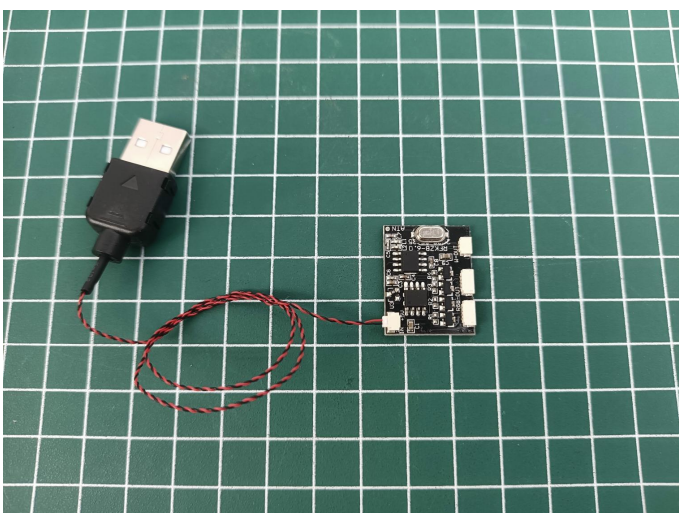
We need a structure to test all lights, so take out the bag with label “USB Power Cord” and “RGB Remote Control” as follows.



The RGB remote control does not contain batteries, please buy a 2025 or 2032 button battery in the nearest store and install it in the RGB remote control.



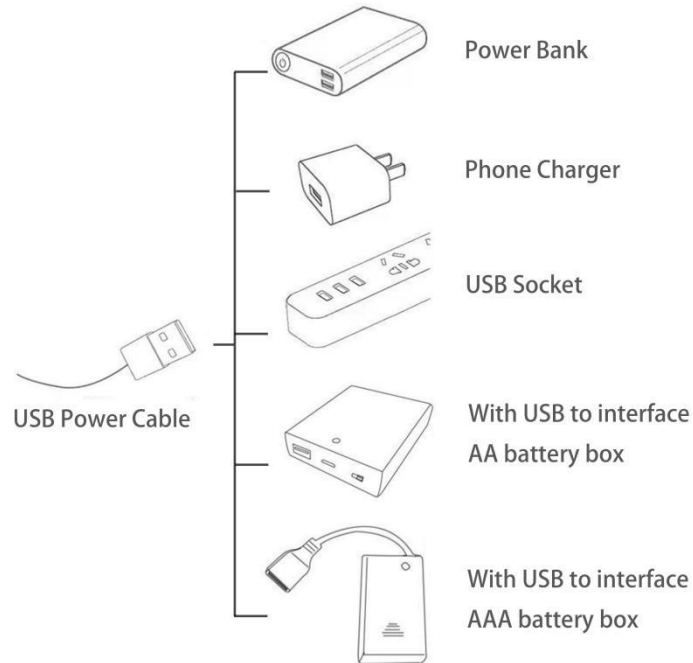
The connection method between the USB Power Cord and RGB Remote Control Module is as follows:





The USB Power Cord can be powered by phone chargers, power banks, etc.

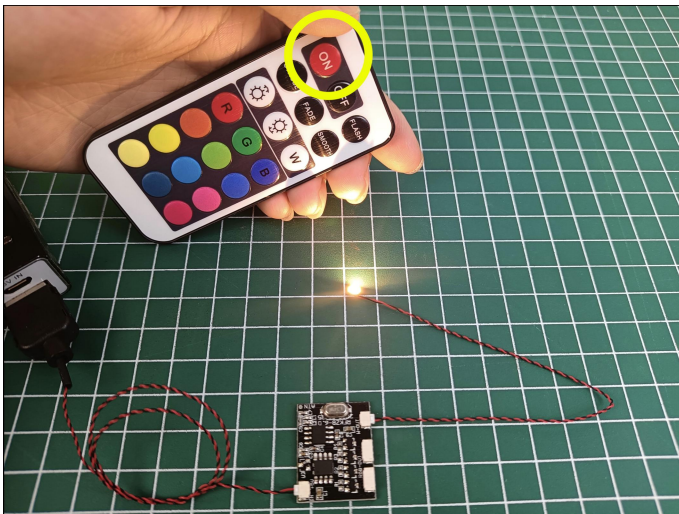
USB connectors to connect devices



This instruction will use the power bank as power supply . The test structure is shown as follow. All lamp in this set will be tested by this structure.



when we test "Headlights-15CM-Warm White" particles,Take out the bag labelled "Headlights-15CM-Warm White".Take out one of the light and connect it to the rgb remote control module. Turn on the power bank, the light will turn on normally as shown below.



Test each lamp according to this method. It should be noted that after the test, the lamp must be returned to the corresponding bag to avoid confusion of types.



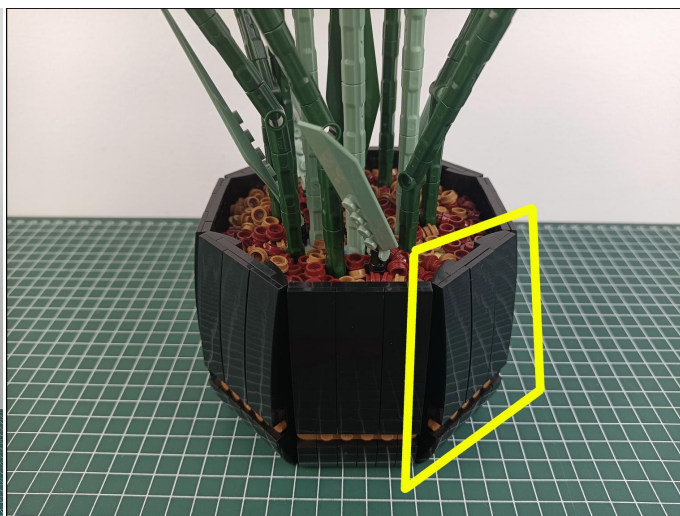
The components needs to be tested in this set is 1\*Headlights-15CM-Warm White,4\*RGB Colorful Back Ground Lights.

Please contact us immediately if any components don't work.



**Section C:** laying out components following the instruction.

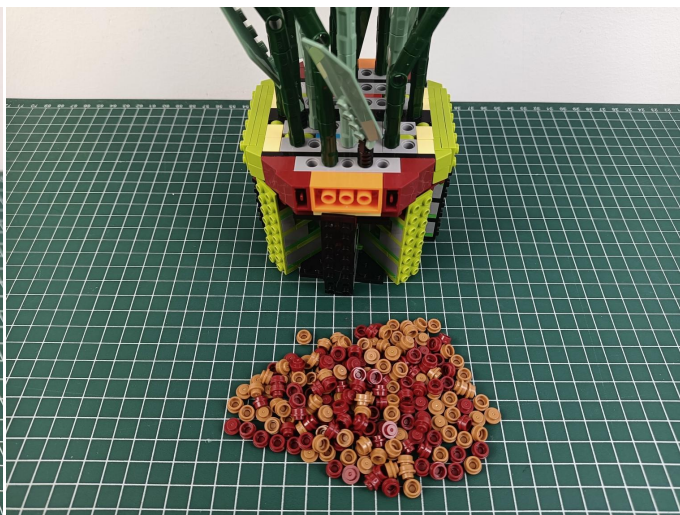
**1**



**2**

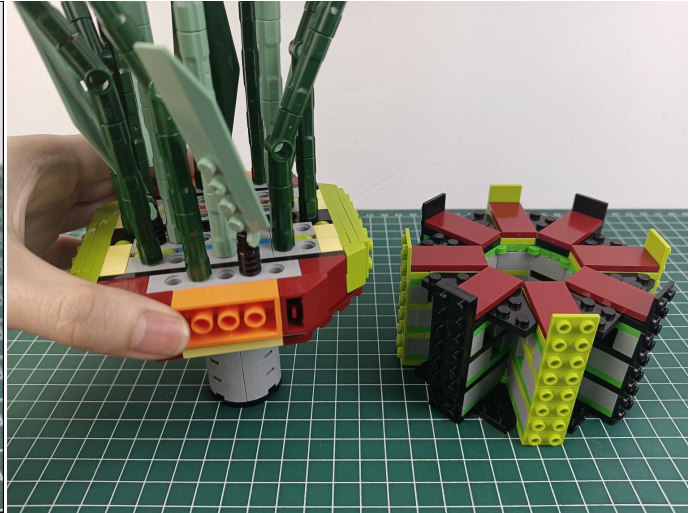
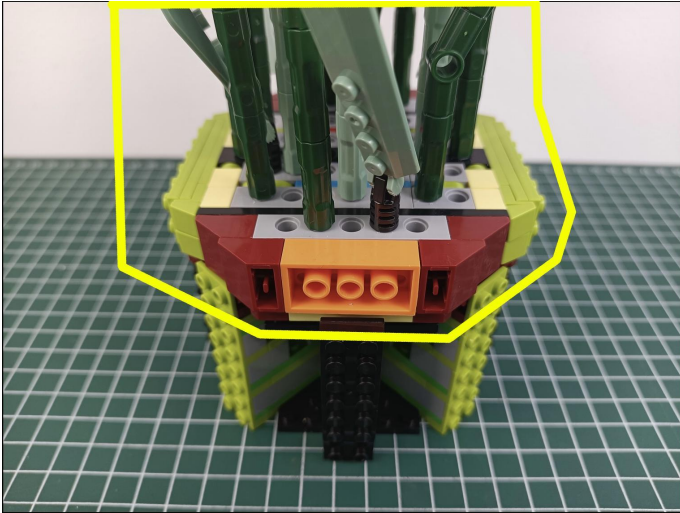


**3**

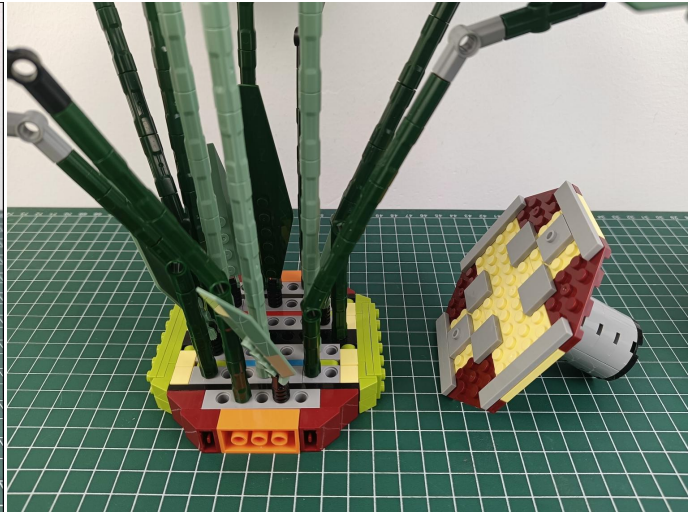
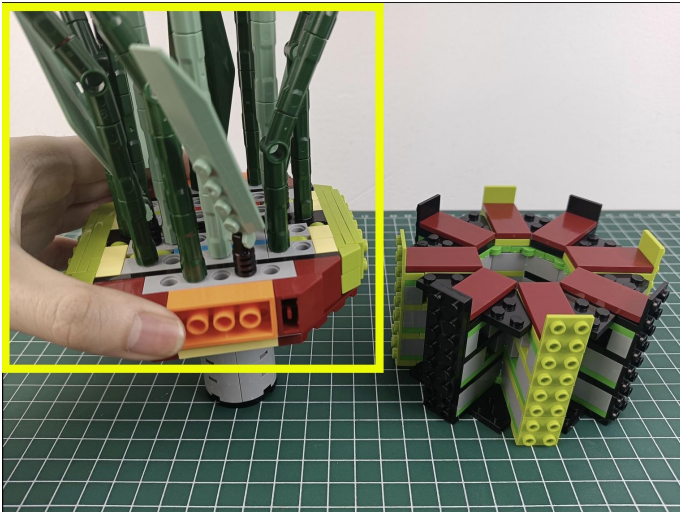




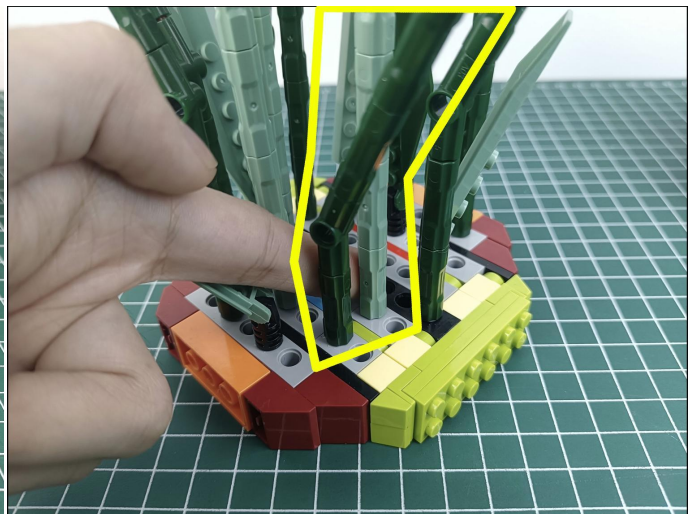
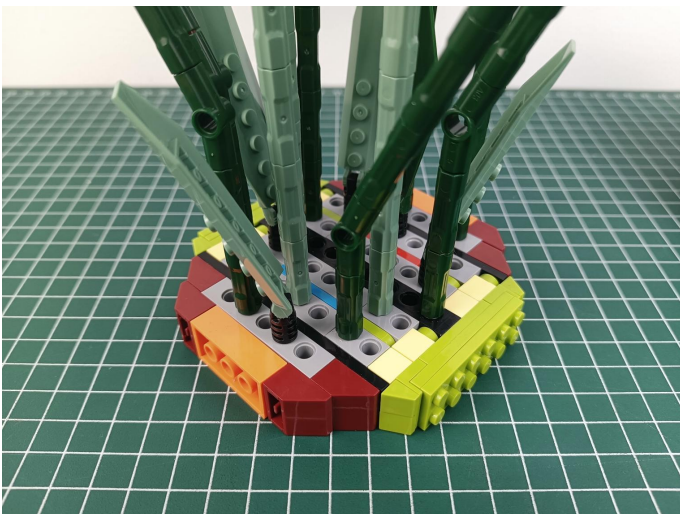
4



5

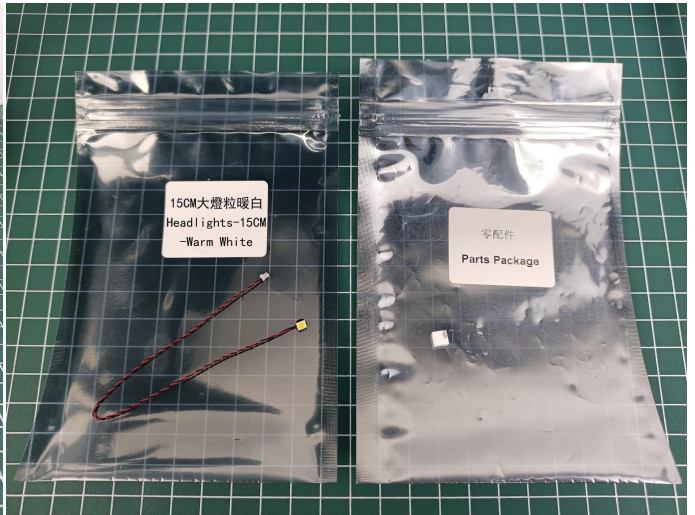
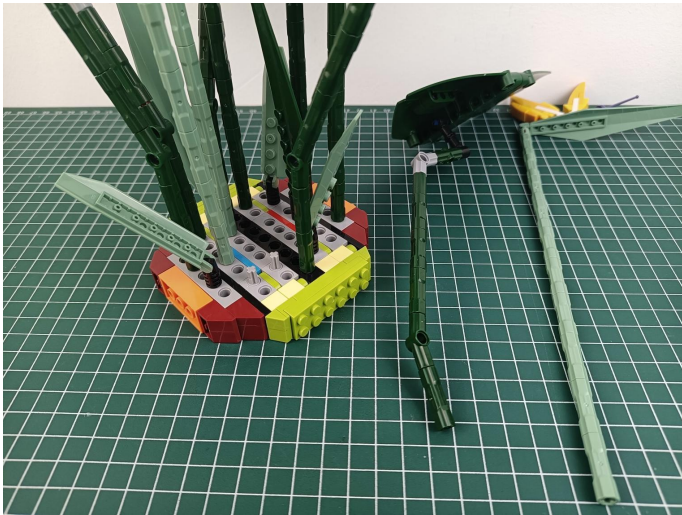


6

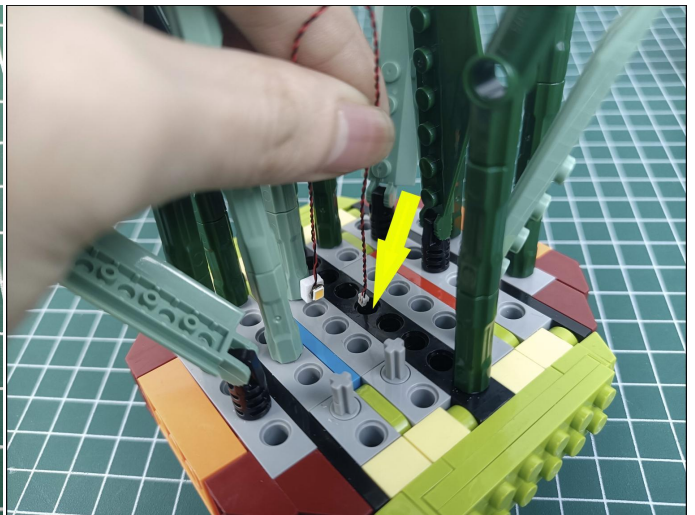
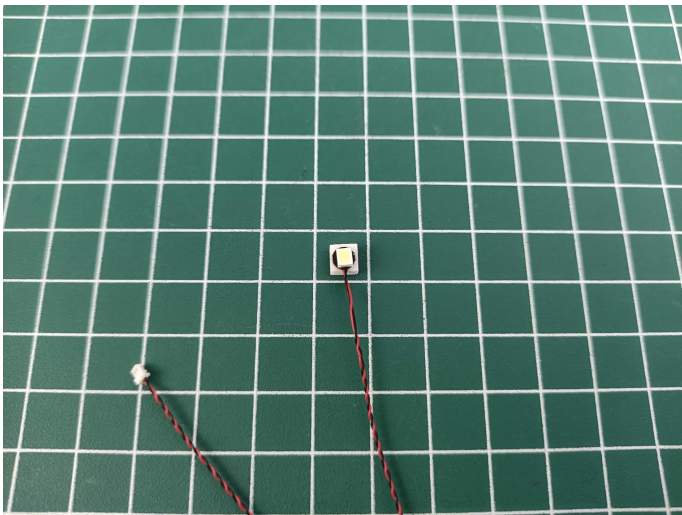




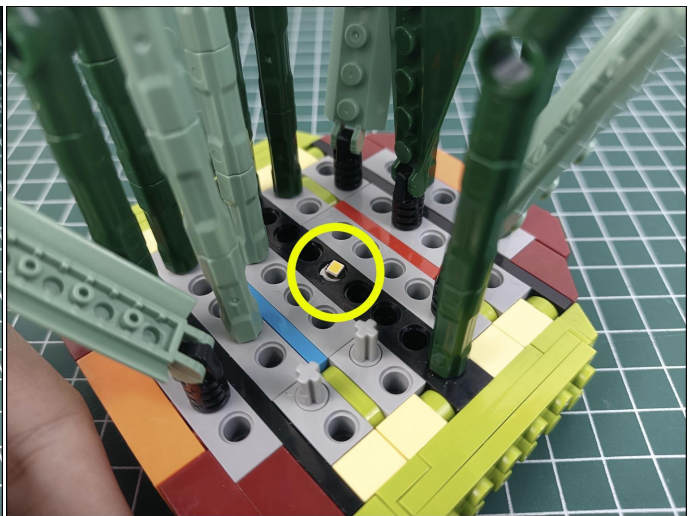
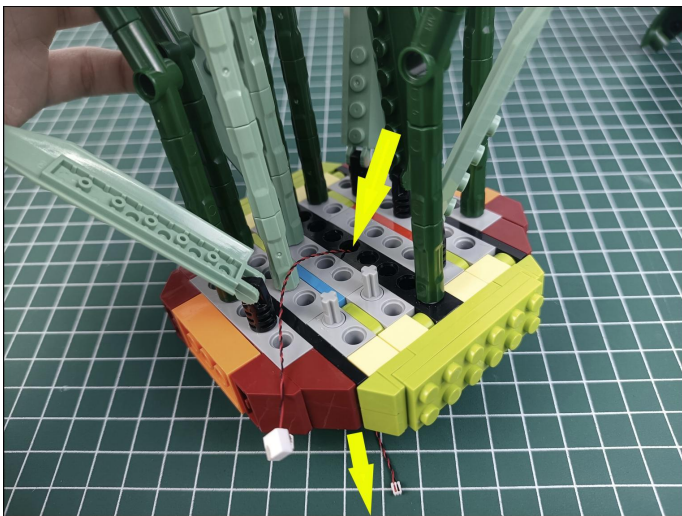
7



8

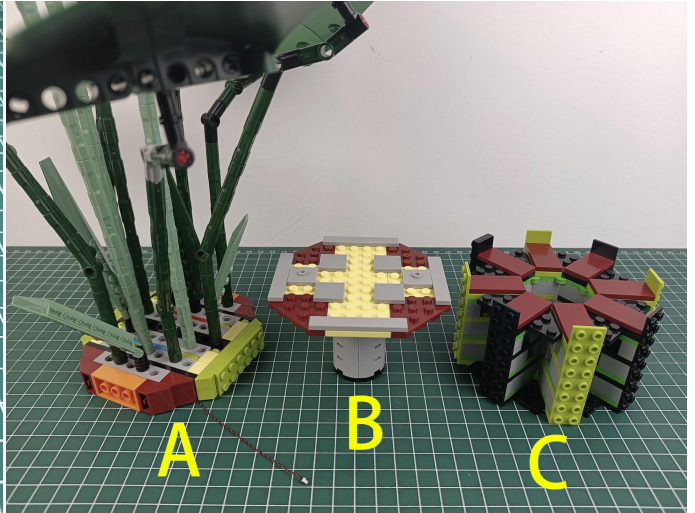
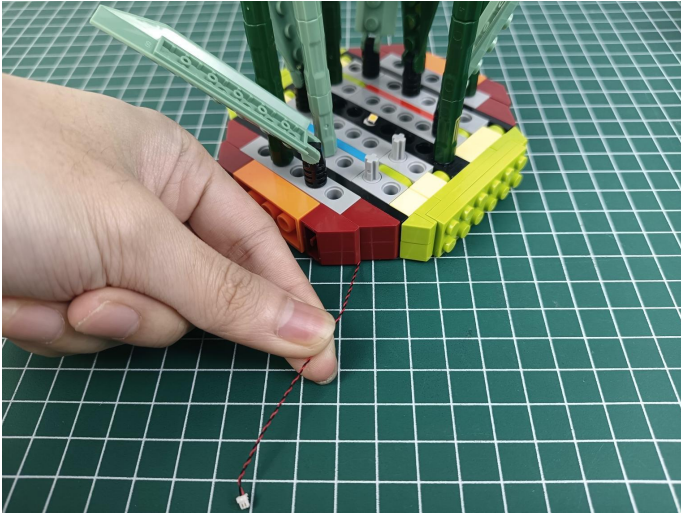


9

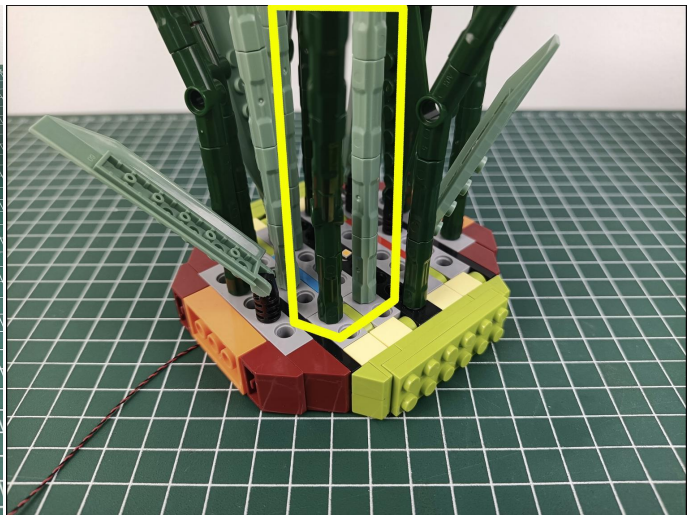
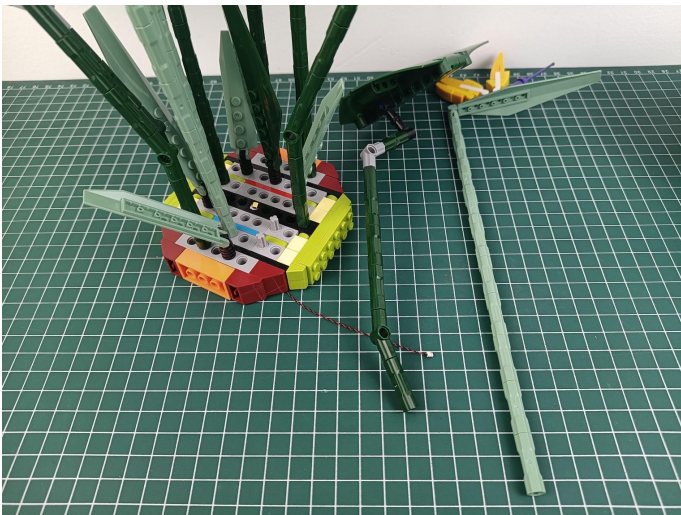




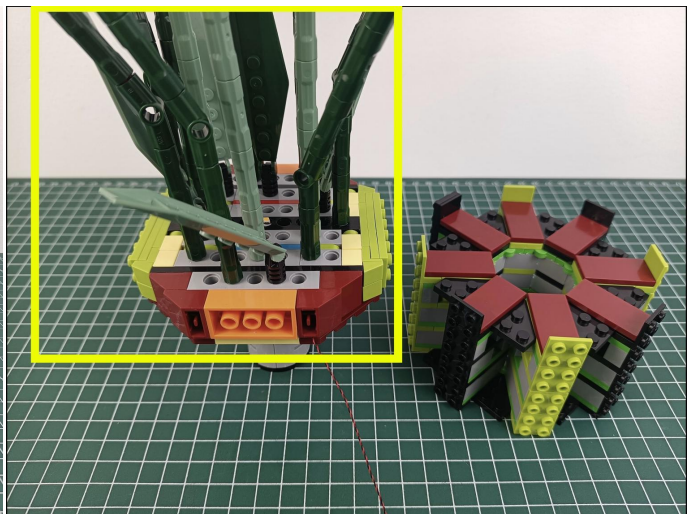
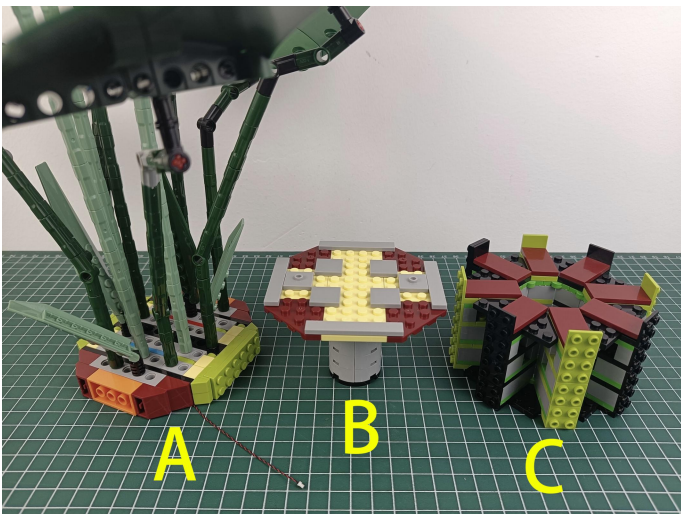
10



11

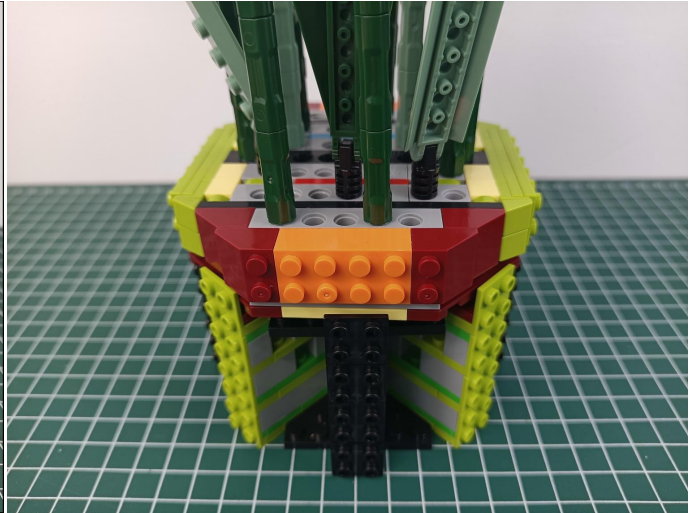
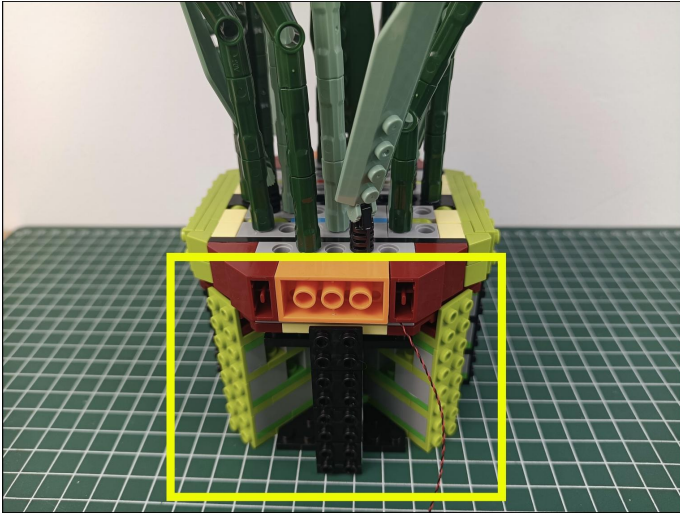


12

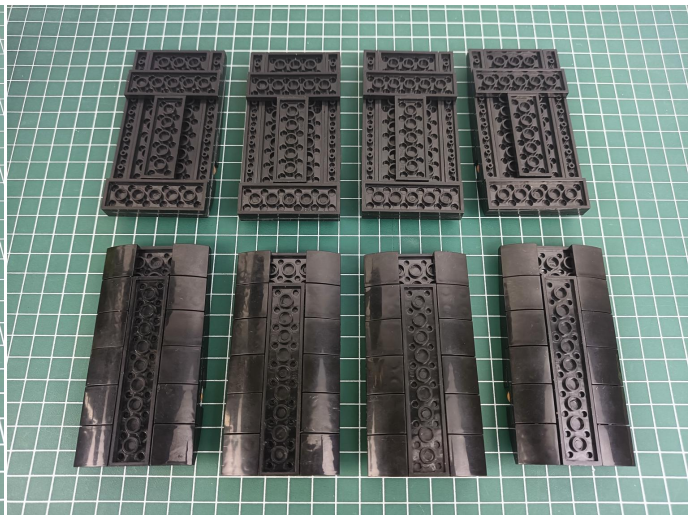




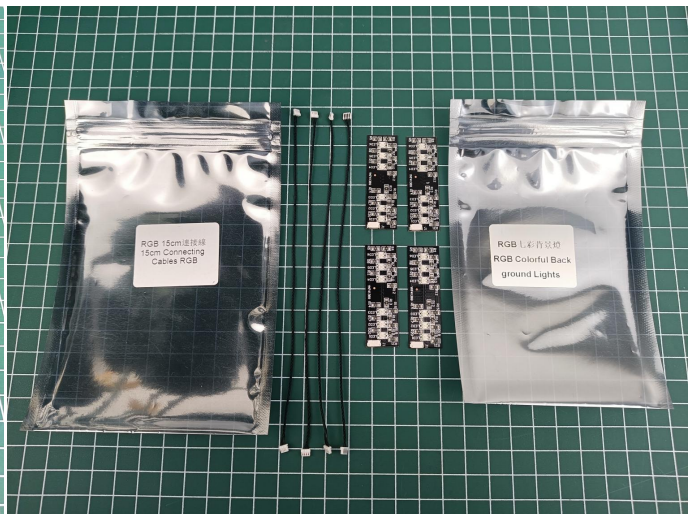
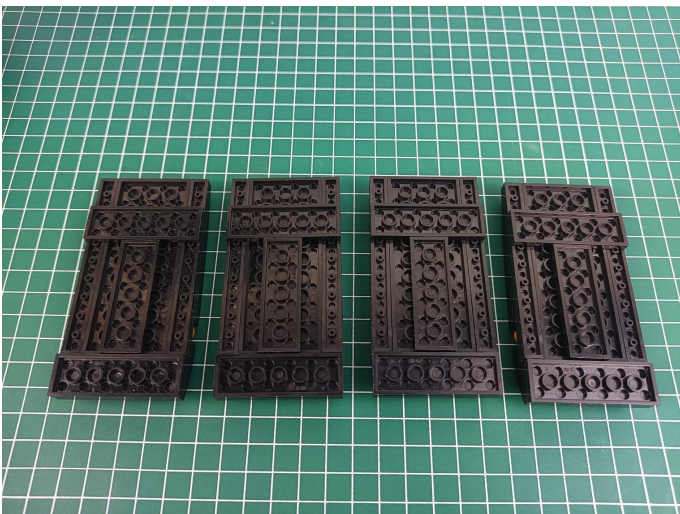
13



14

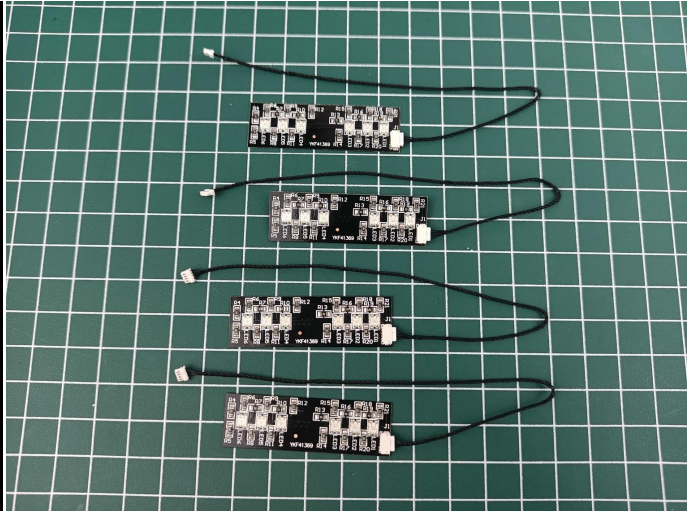
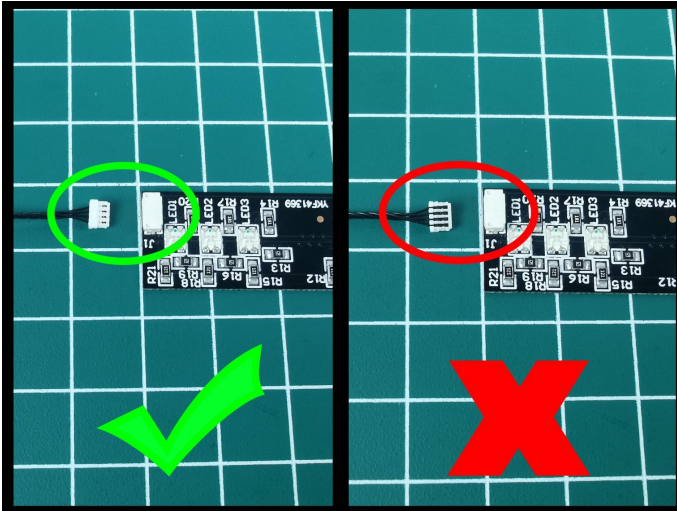


15

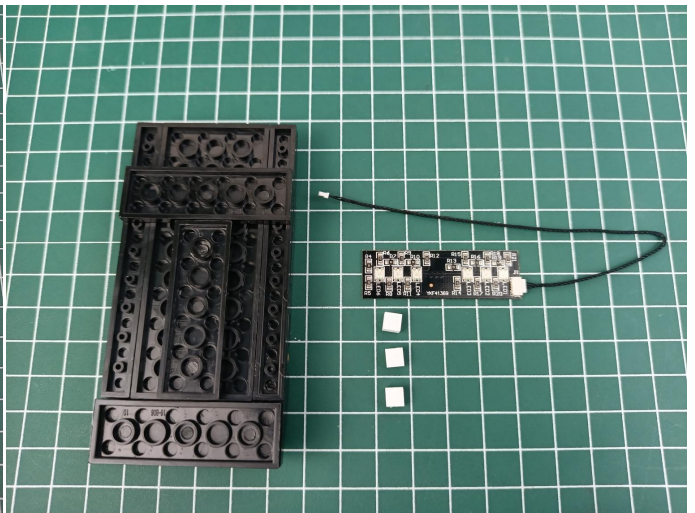




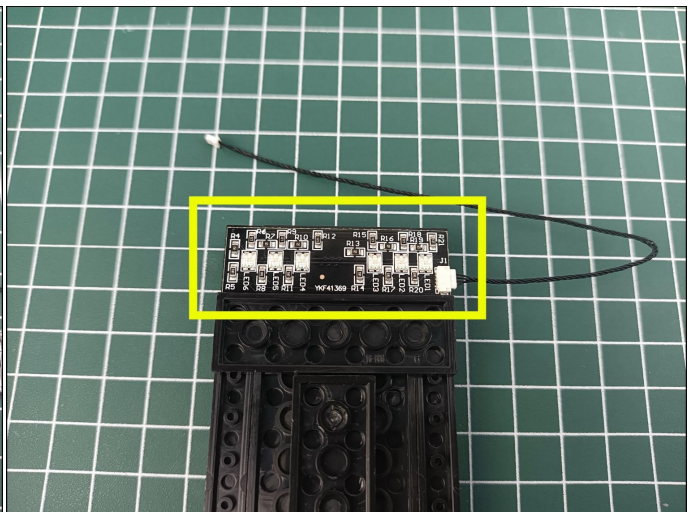
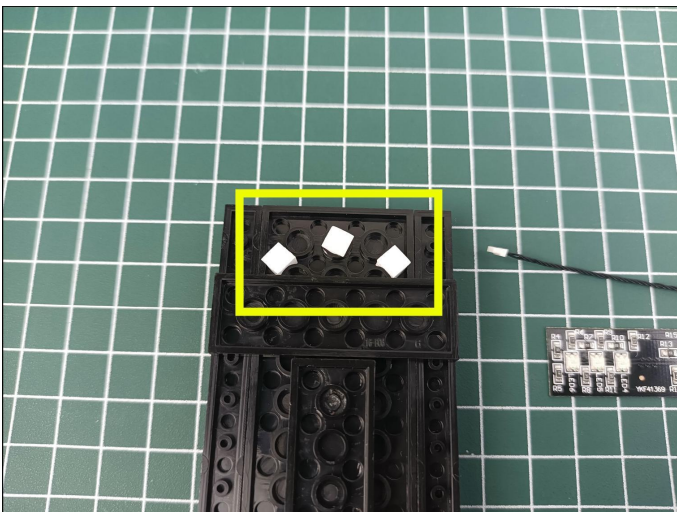
# 16



# 17

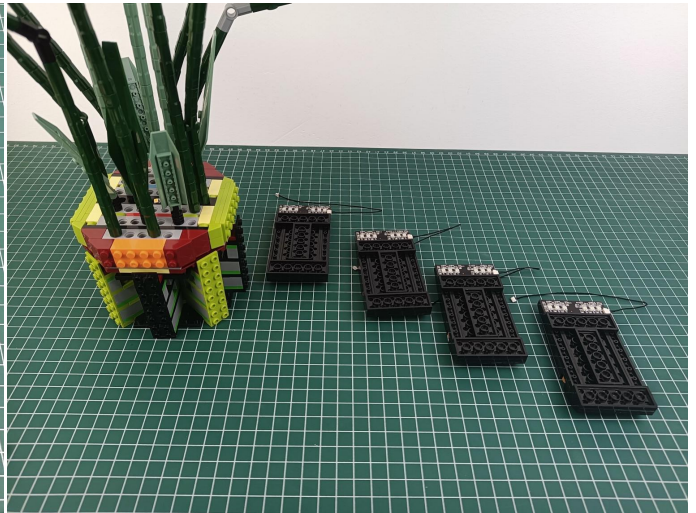
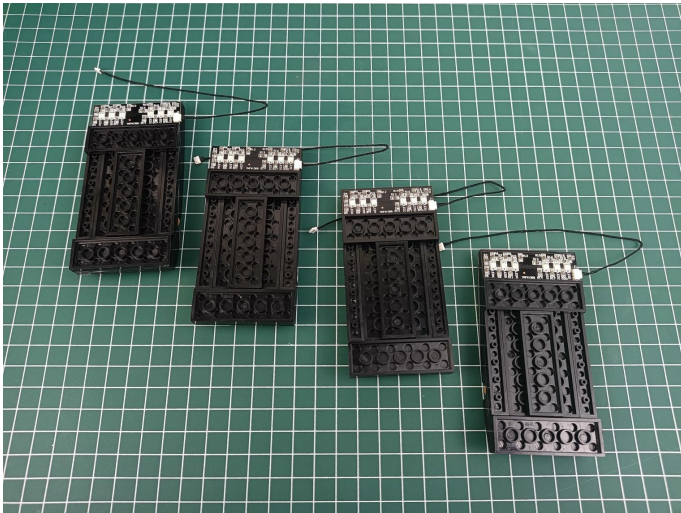


# 18

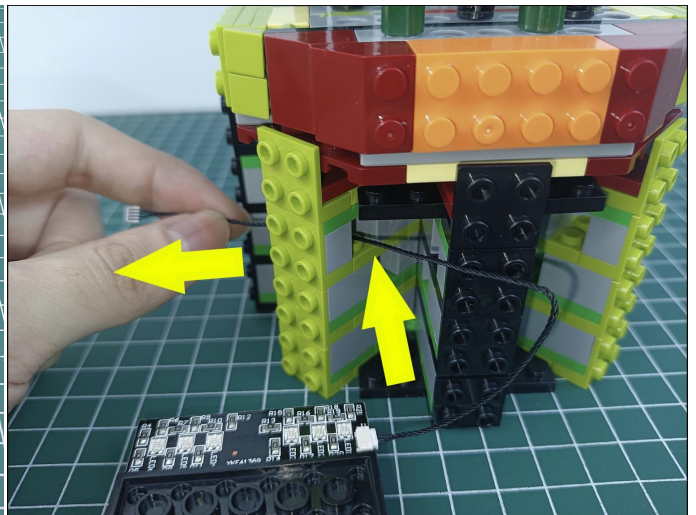
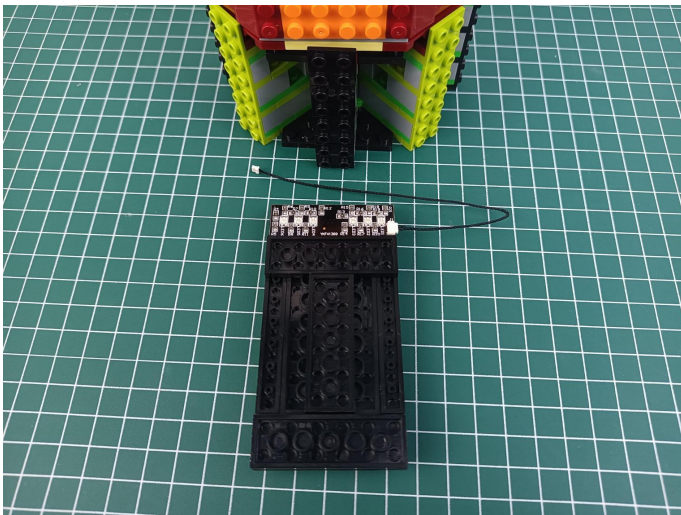




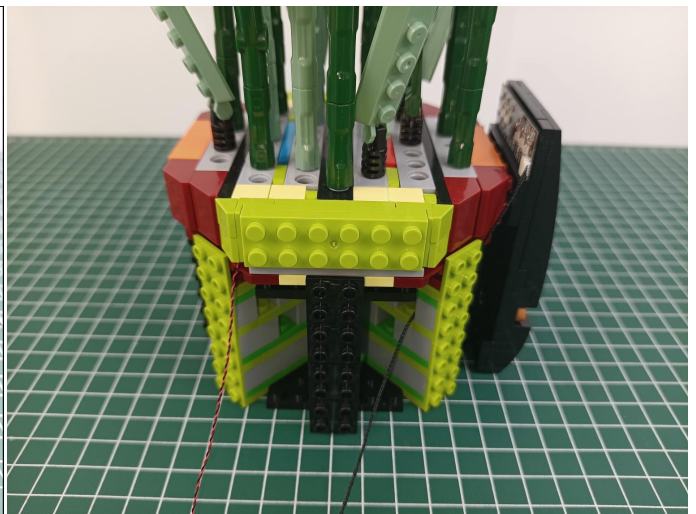
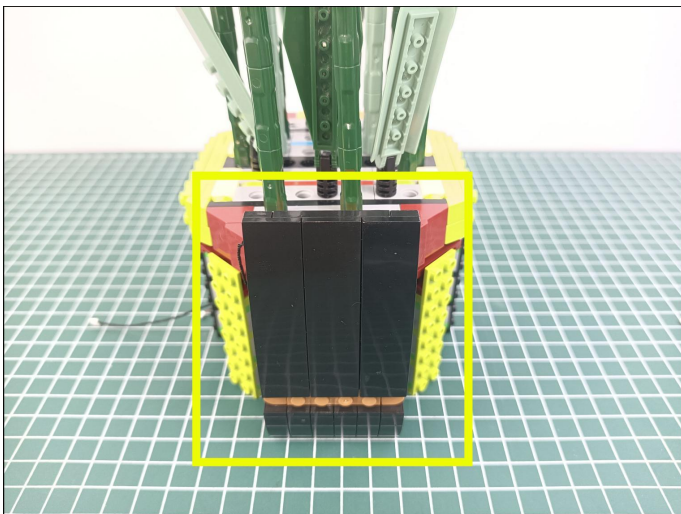
19



20

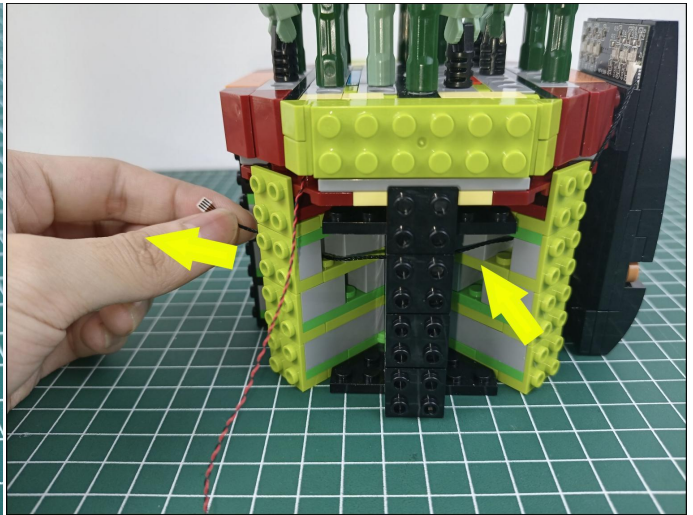
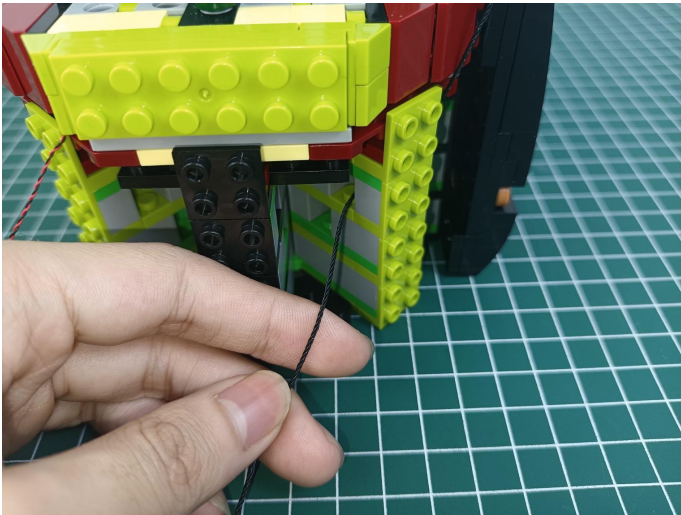


21

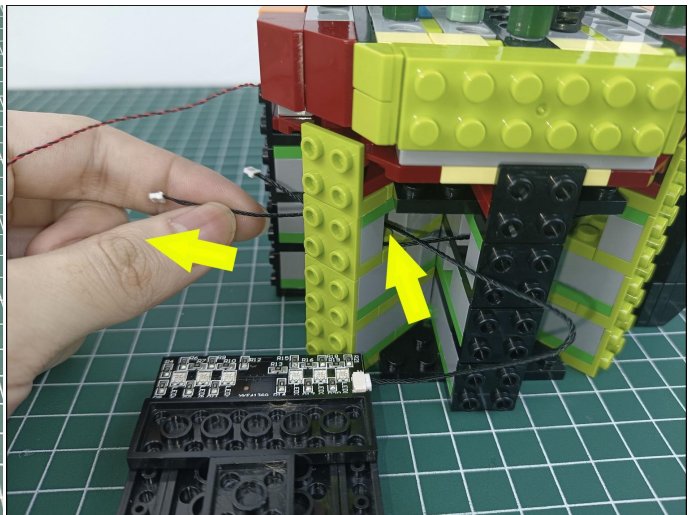
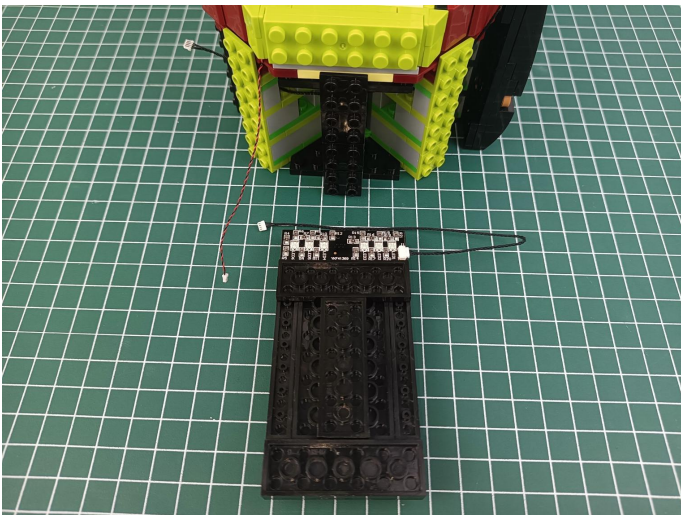




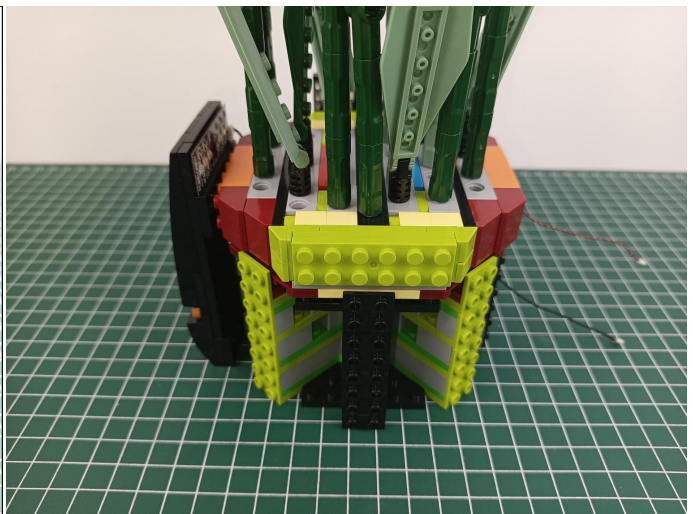
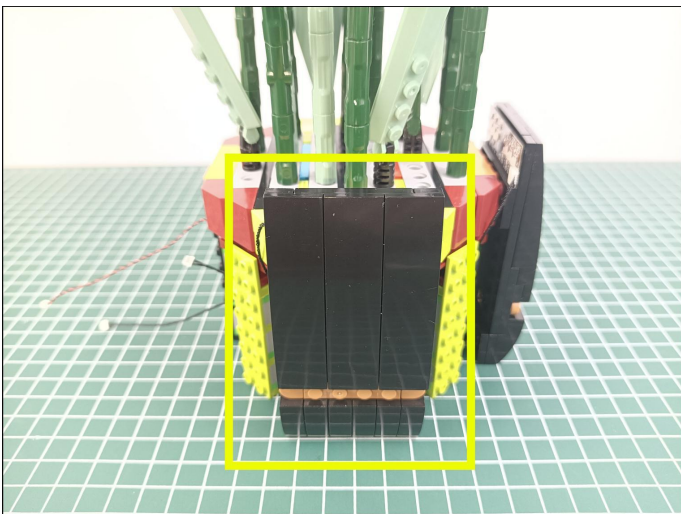
22



23

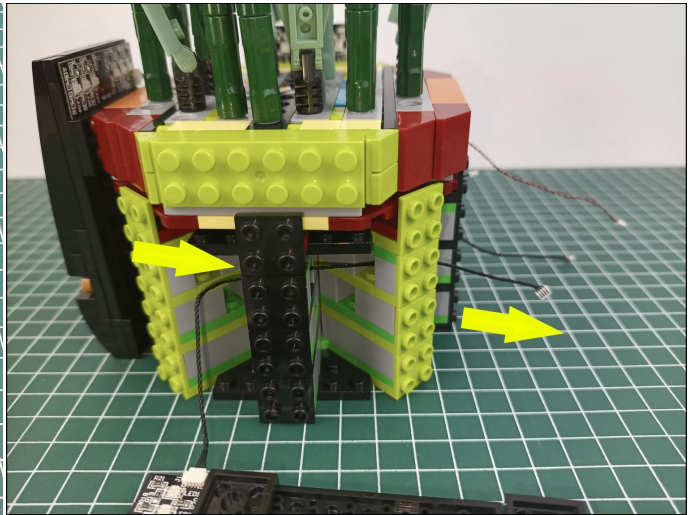
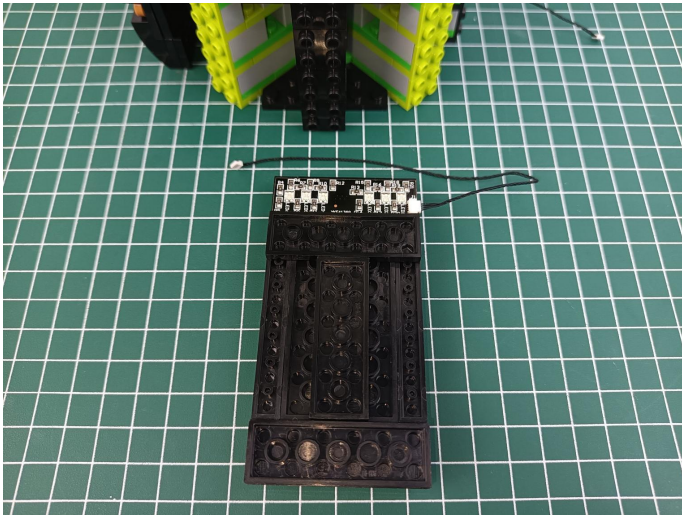


24

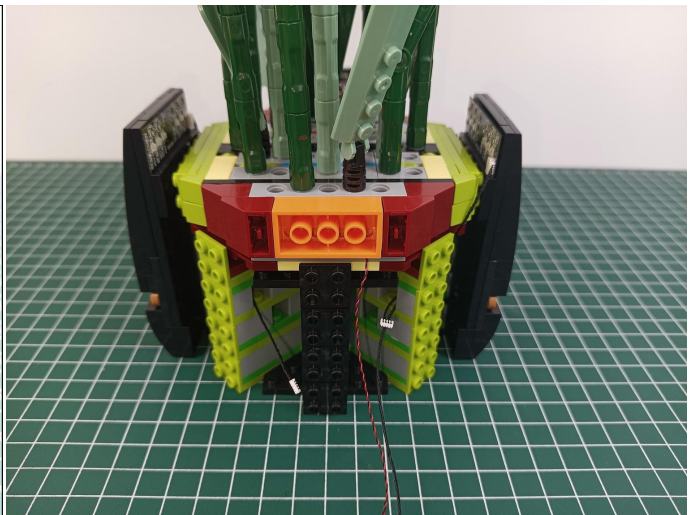
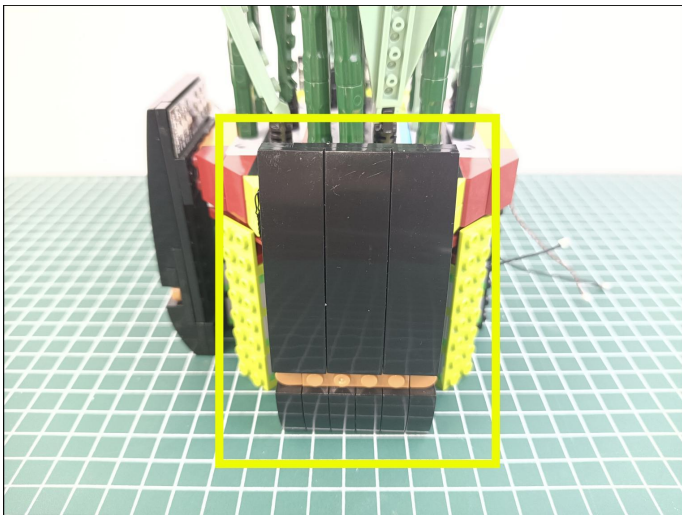




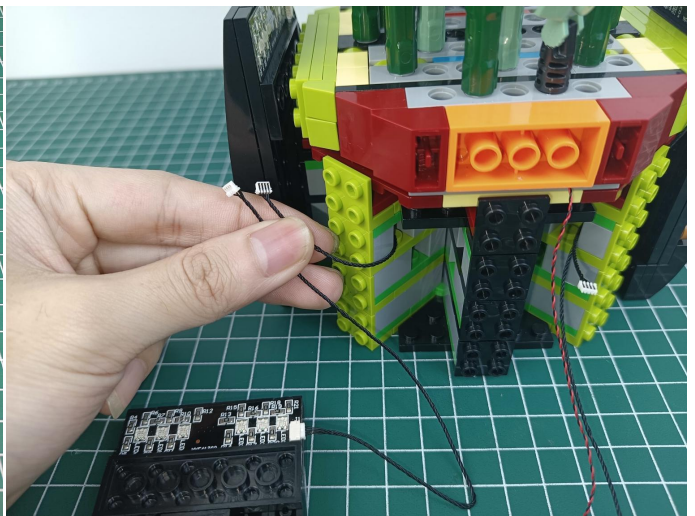
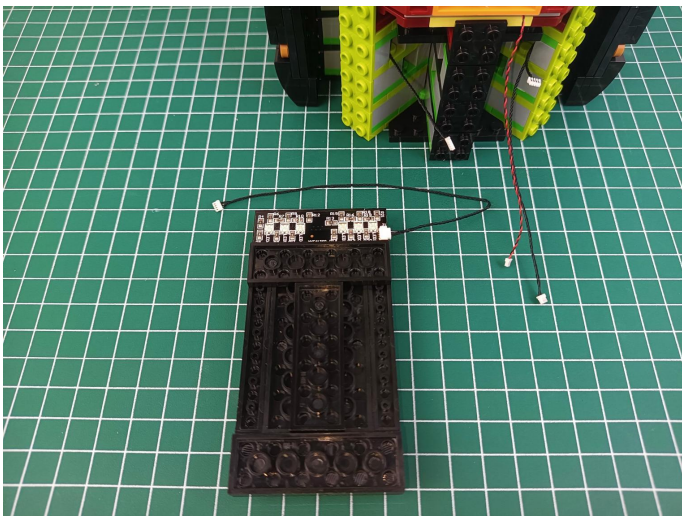
25



26

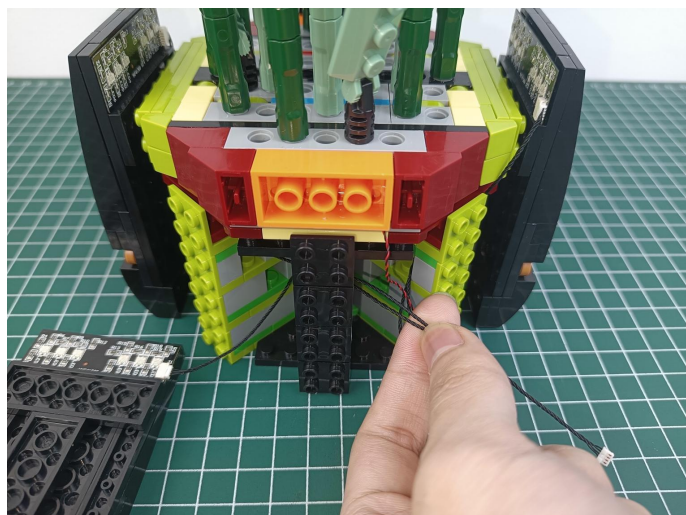


27

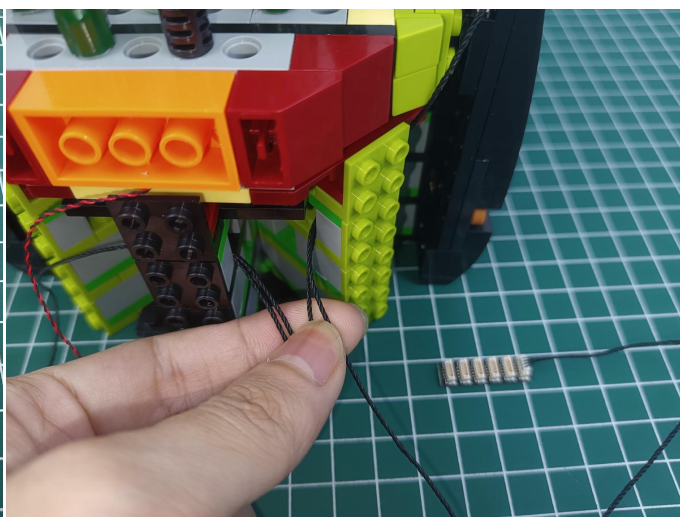
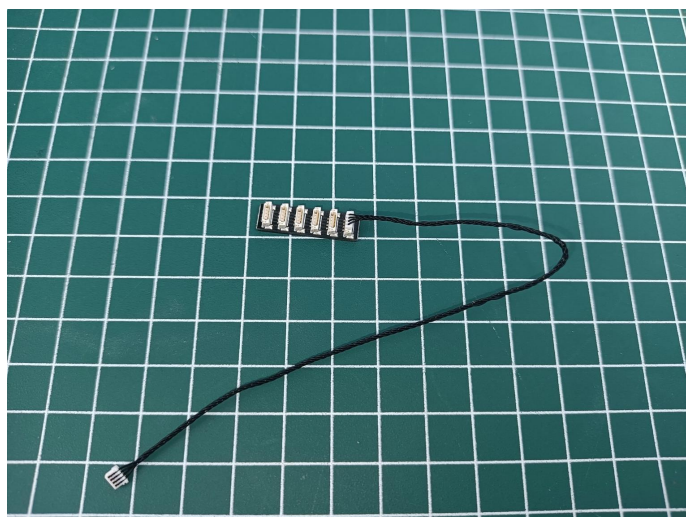




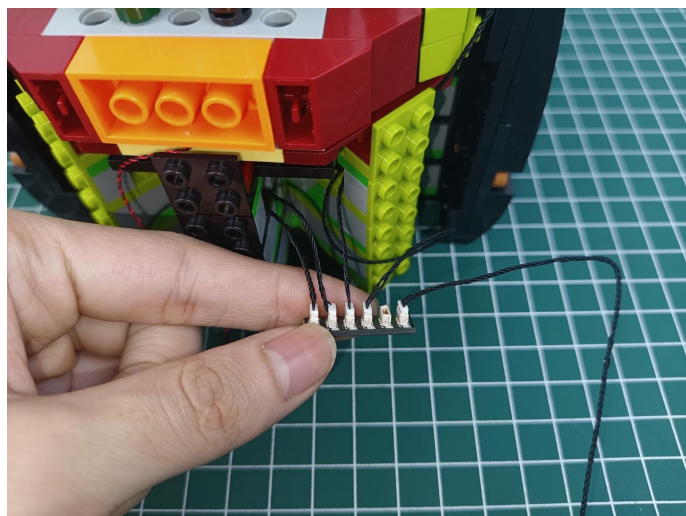
28



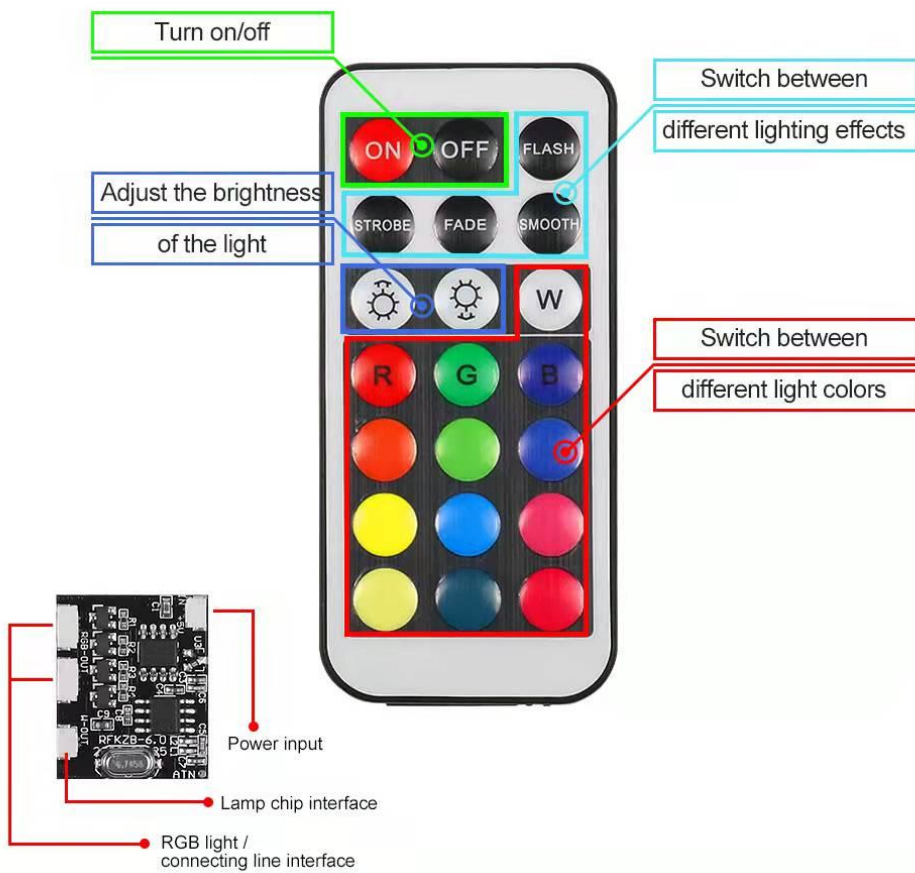
29



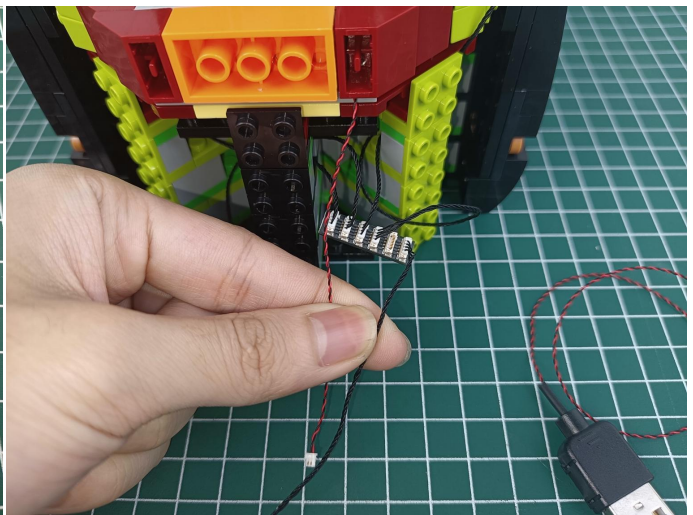
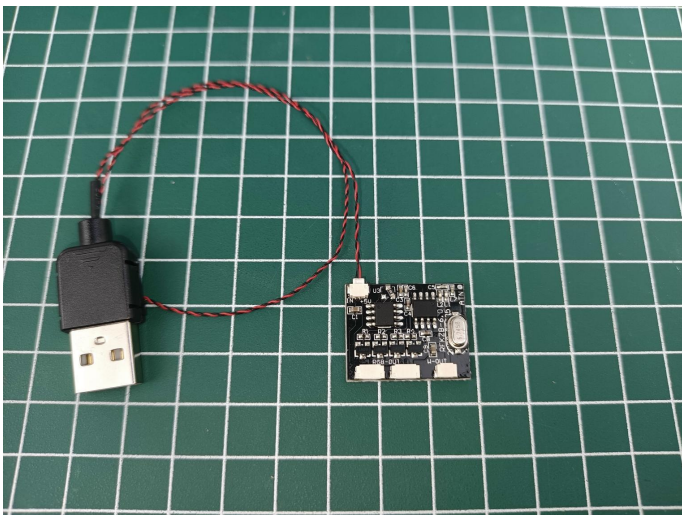
30





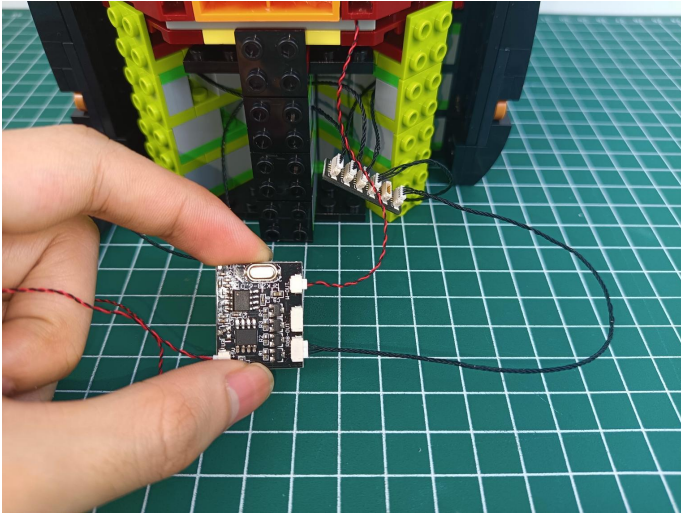


# 31

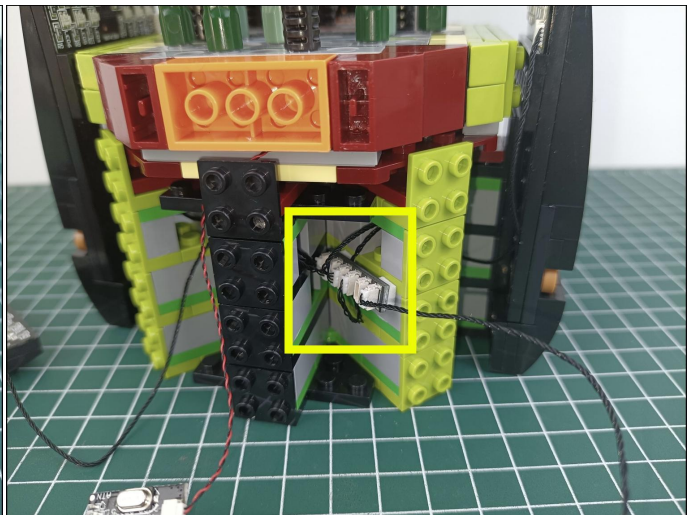
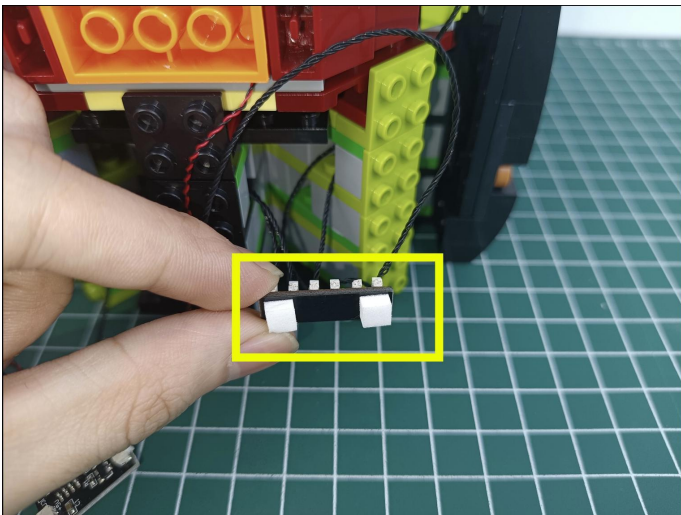




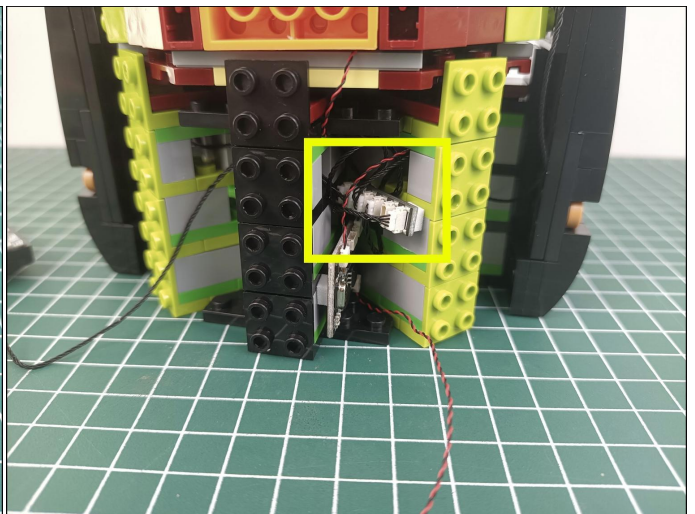
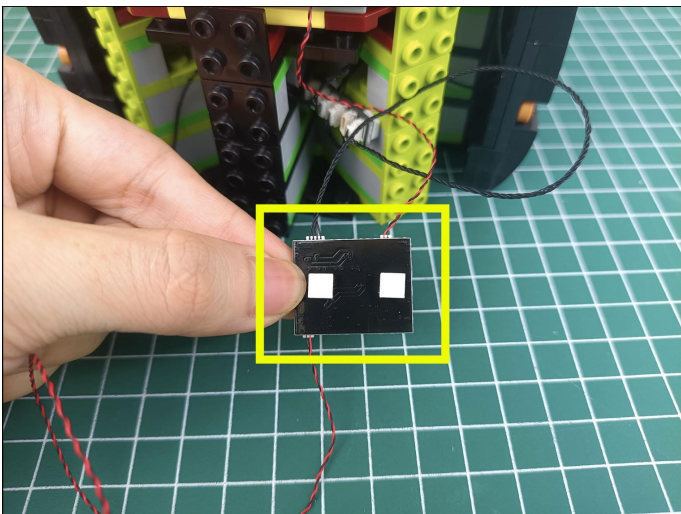
32



33

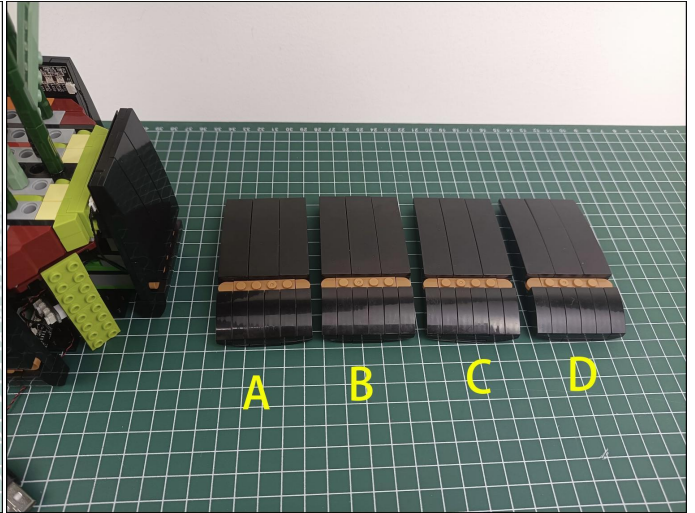
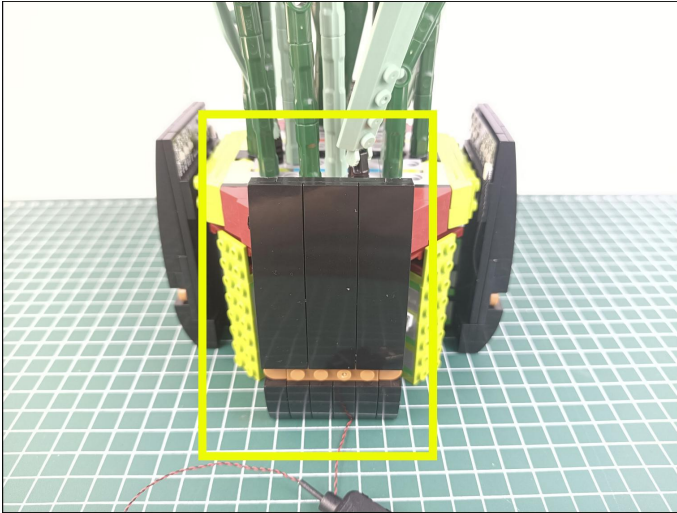


34

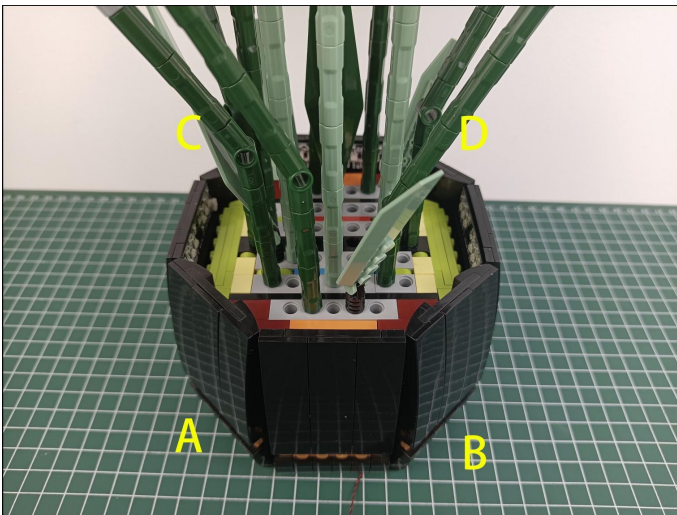




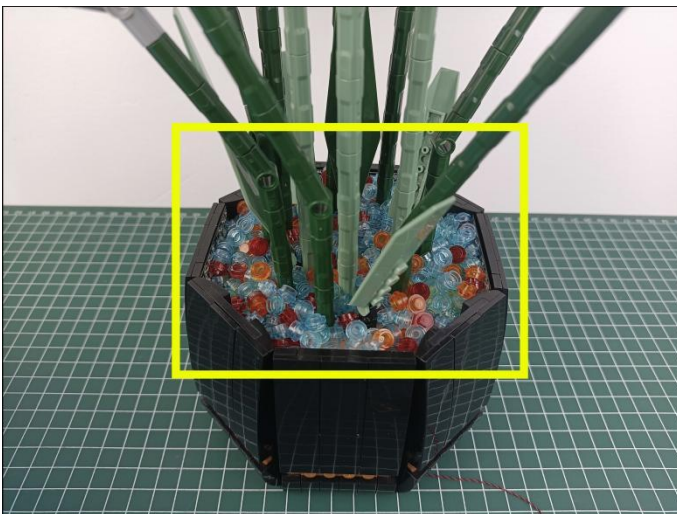
35



36



37



**Good job, you've done all the installation steps, power it up and enjoy your work.**



**The battery box can also power the set. If it is necessary to change the power supply , prepare three AA batteries, install them in the battery box, turn on the switch on the battery box, remove the plug of the USB Power Cable from the socket of the expansion board,plug the plug of the battery box to the same socket in the expansion board to power the suit as well.**

**THANKS**