

### **Package Contents:**

Socket 4 x 1

Socket 12 x 1

Headlight Warm light 15CM x 1

Headlight Warm light 30CM x 2

Lamp set A x 2

Lamp set B (2 sections) x 3

Colored light strip warm light A (3 sections) x 1

Colored light strip warm light B (2 sections) x 2

Cob light with blue light x 1

30cm cable ×1

Battery box AA (USB port) x 1

USB port 50CM x 1

Some building blocks

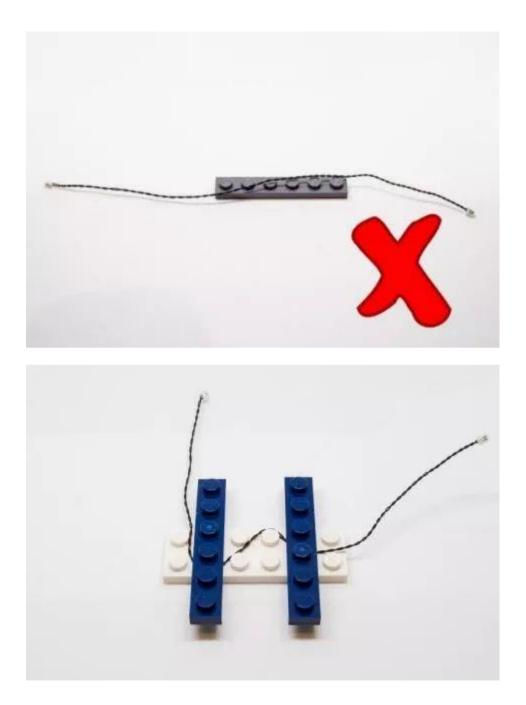
### Notes (the pictures in this paragraph are for demonstration purposes only and are

### not the parts of this set) :

Wiring above and below the board

Wires can be run between boards or underneath boards , but they must be placed correctly between the studs.

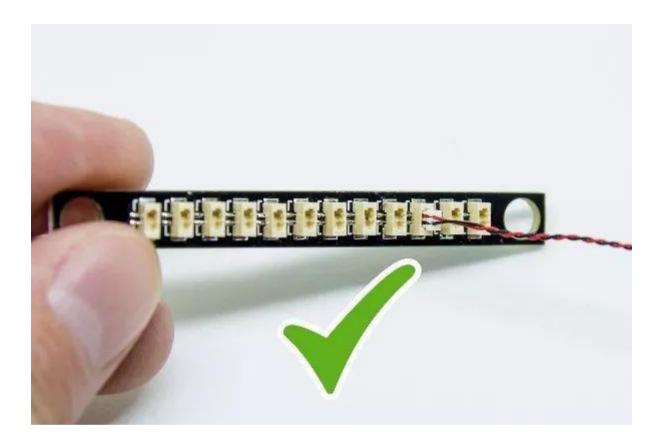


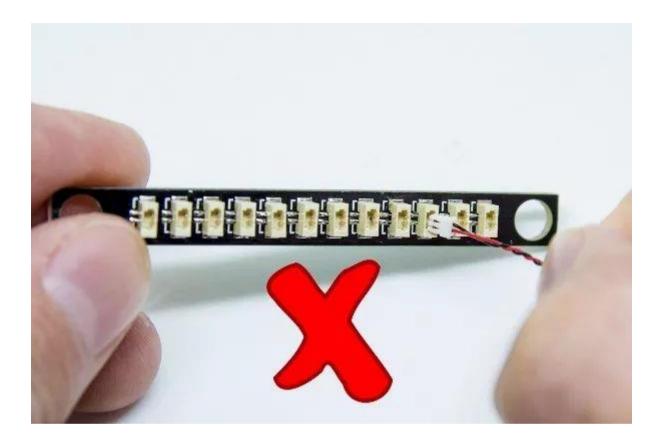


Connect the electrical outlet to the socket

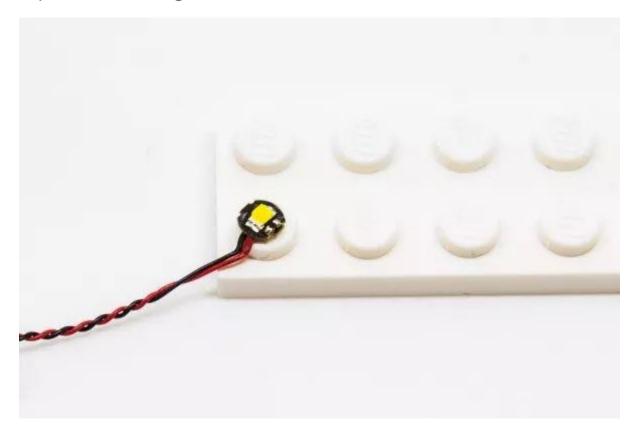
Be extremely careful when inserting the wire plug into the outlet. The plug only goes in one way. With the plug facing up, look for the soldered "=" symbol on the left side of the port. The side of the plug with the exposed wire should be facing the soldered "=" symbol as you insert it into the port. If the plug does not fit easily into the port, do not force it.

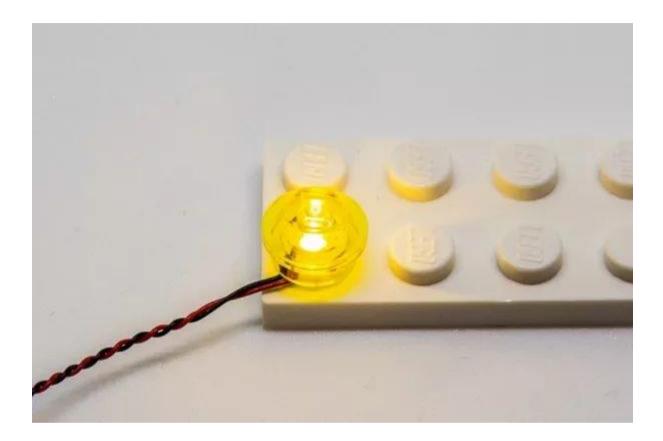
Inserting the socket incorrectly may cause the pins inside the port to bend or may cause the socket to overheat when connected.



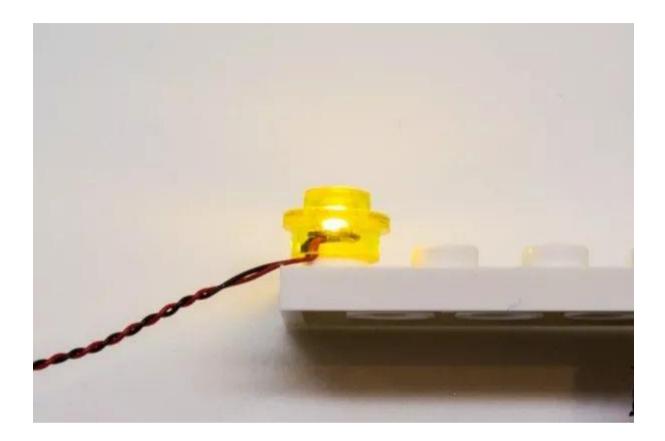


When installing the light pellets on the building blocks, make sure they are properly positioned (with the yellow LED assembly exposed). You can place them directly on top of the building block studs or in between.



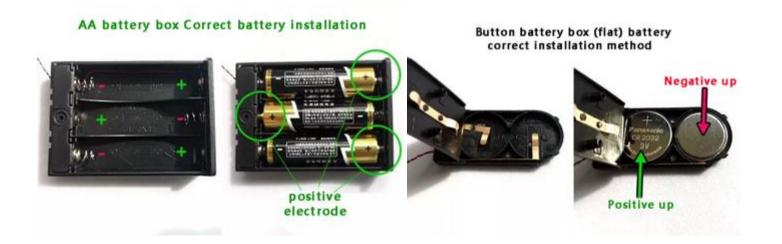






### Insert the battery into the battery compartment

The specifications of several battery boxes are different, please pay attention to the positive and negative poles of the batteries.



Button battery box (round) battery correct installation



## **Installation Instructions**

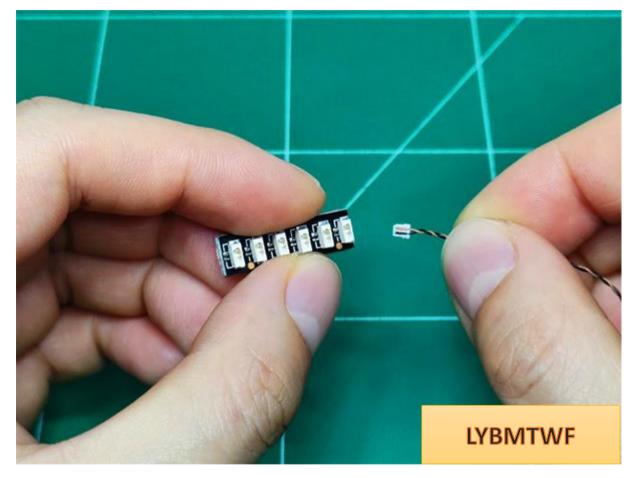
Take out the AA battery box and correctly install 3 AA batteries (new batteries are

recommended)



Take out the USB power cable and insert it into the battery box (different shapes of the battery box will not affect normal installation)

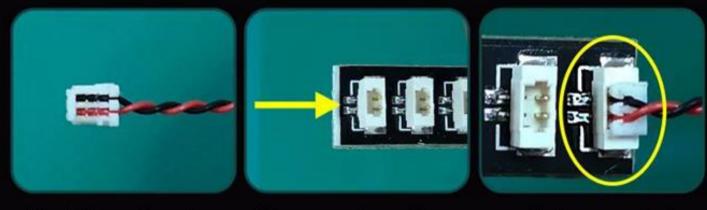




Take a 4-socket and plug the power cord into the 4-socket (图片只是示例)

# Plug and socket connection method

## Align the "=" on the plug with the "=" side on the receptacle



The "=" on the plug can clearly see one side of the line

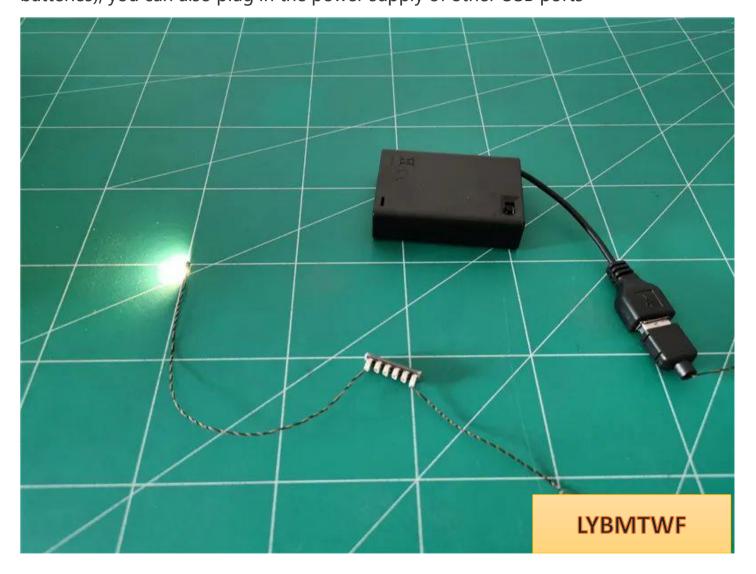
There are two silver dots next to the "=" socket on the socket

equal sign equal sign



## Take a 15cm warm light headlight and insert it into 4 seats

Test whether all lights shine normally, if you have any questions, please contact customer service in time (there is no battery in the battery box, you need to bring 3 No. 5 batteries), you can also plug in the power supply of other USB ports



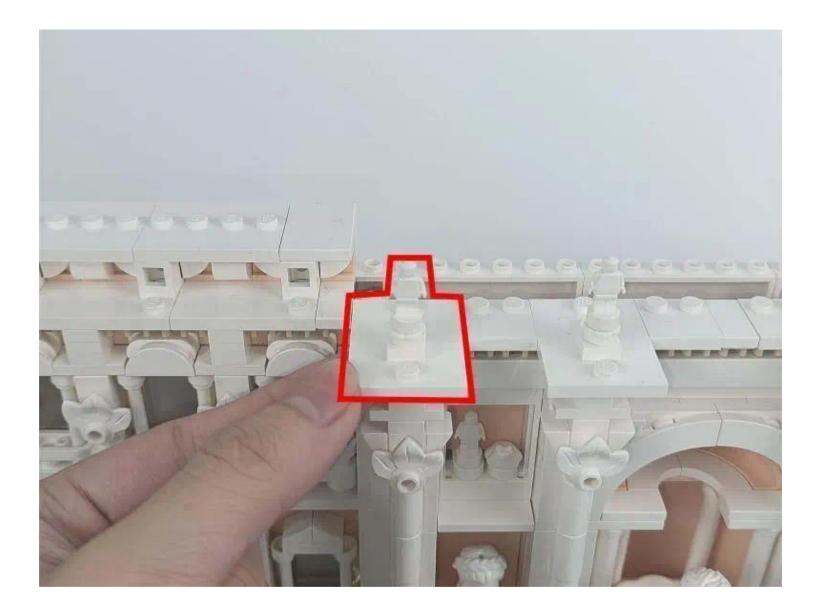
## Start the installation

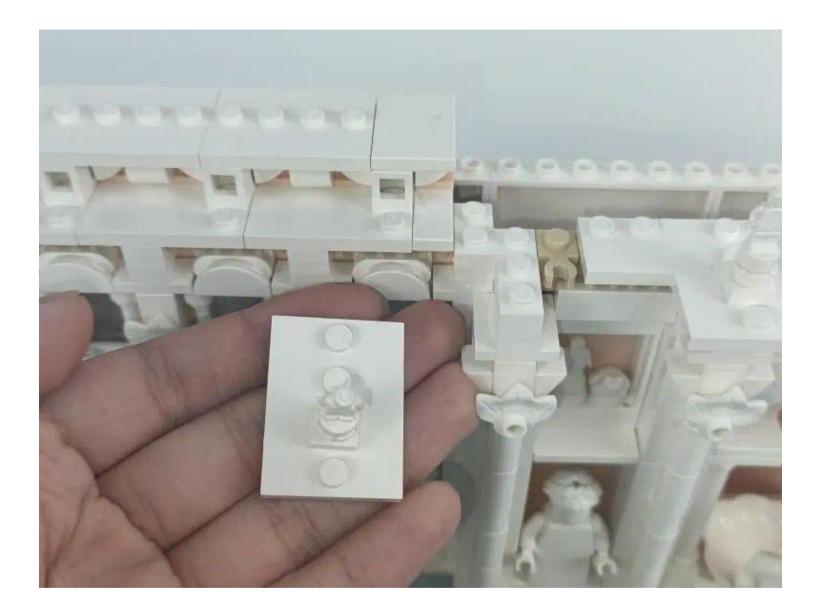


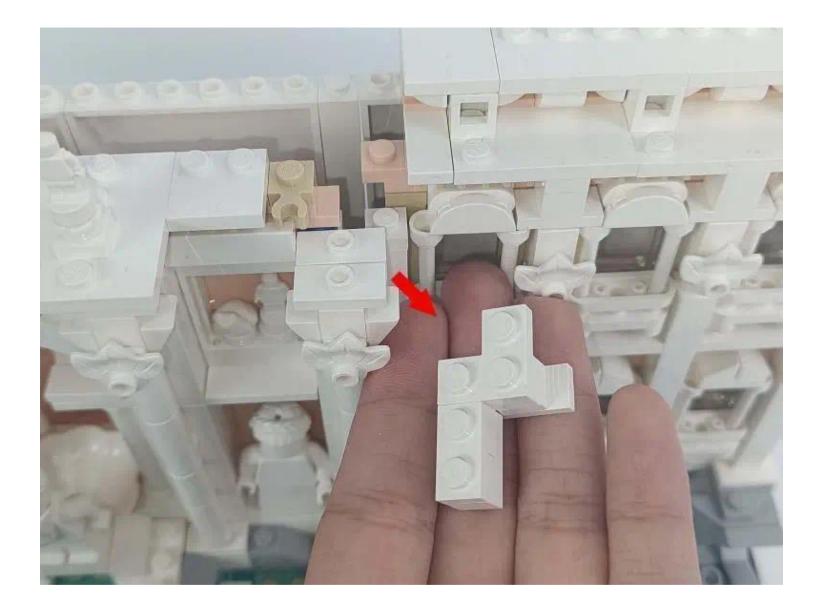


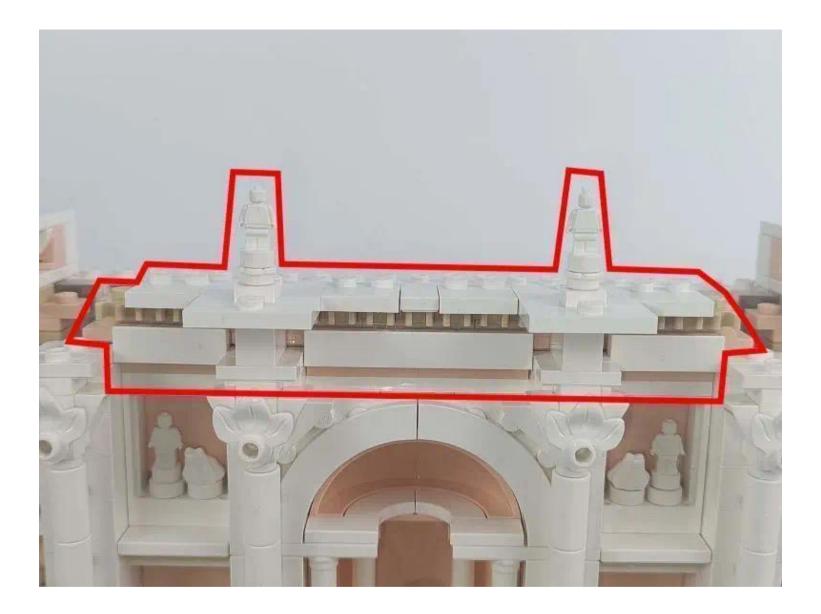


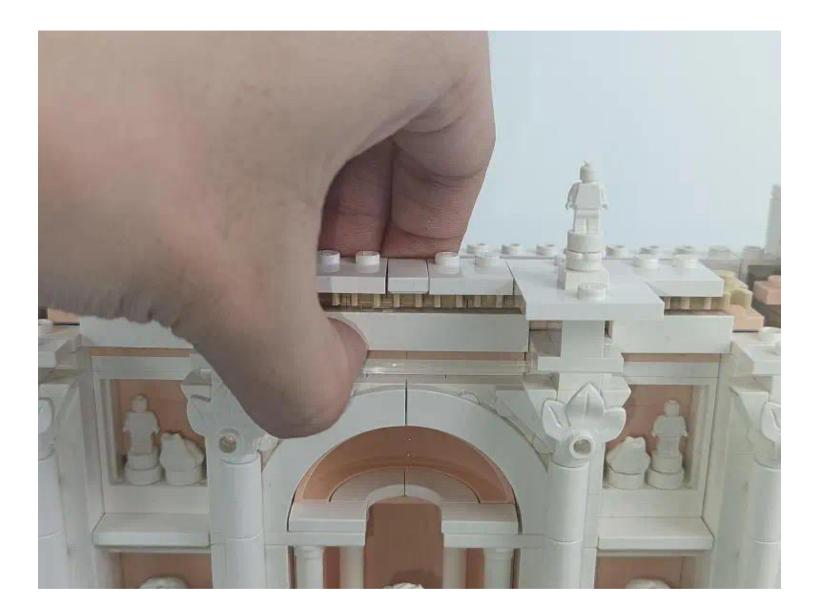




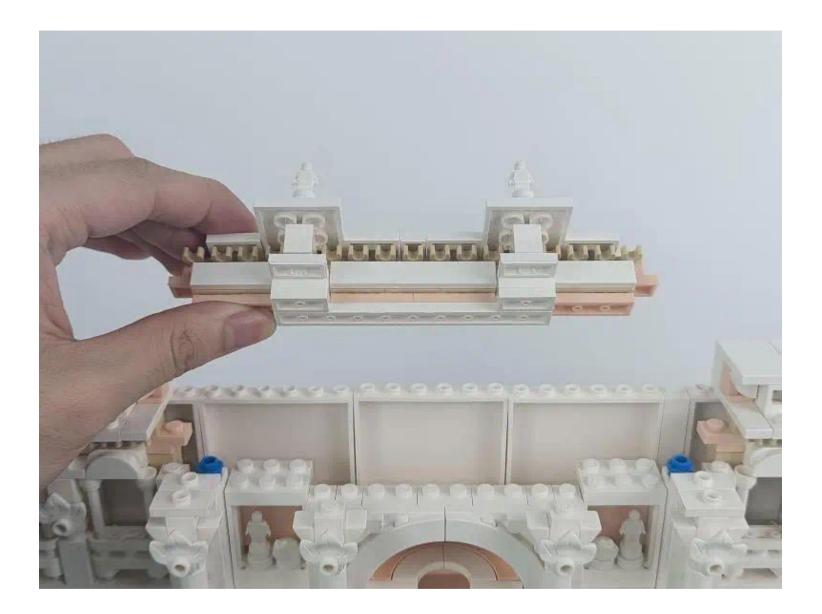


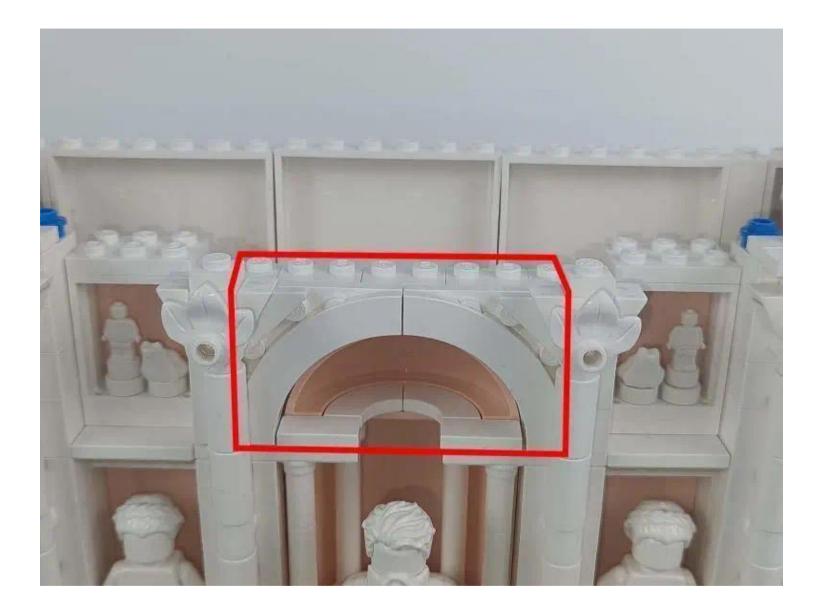




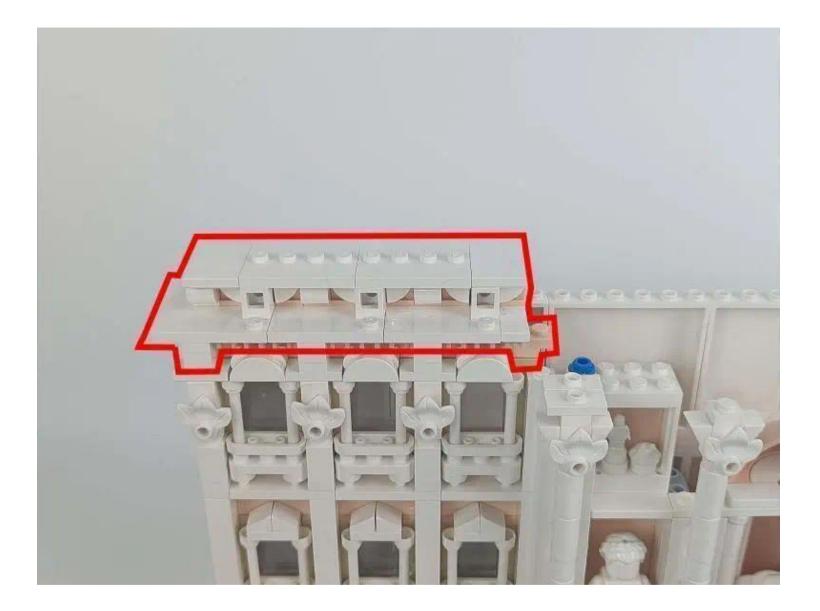


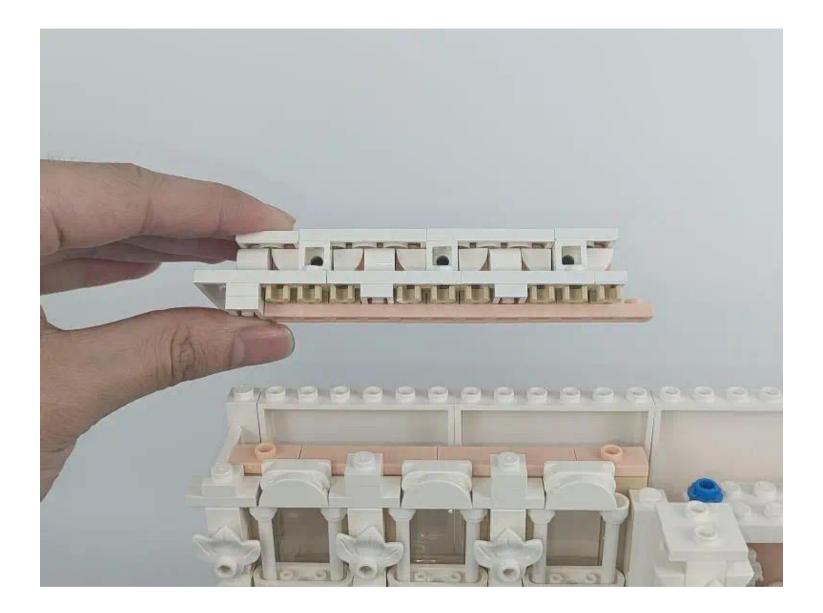




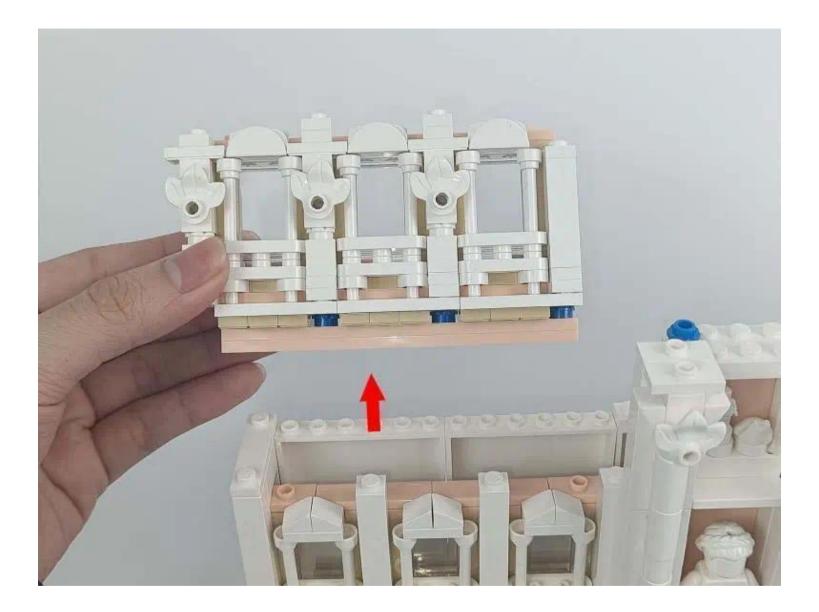








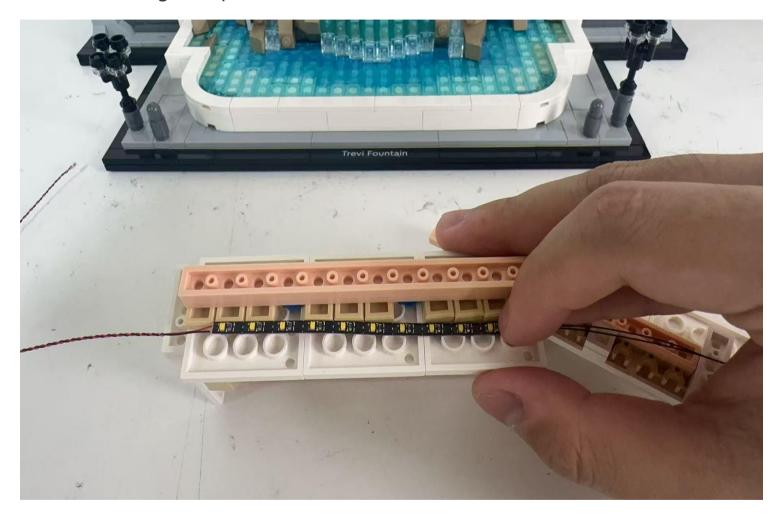


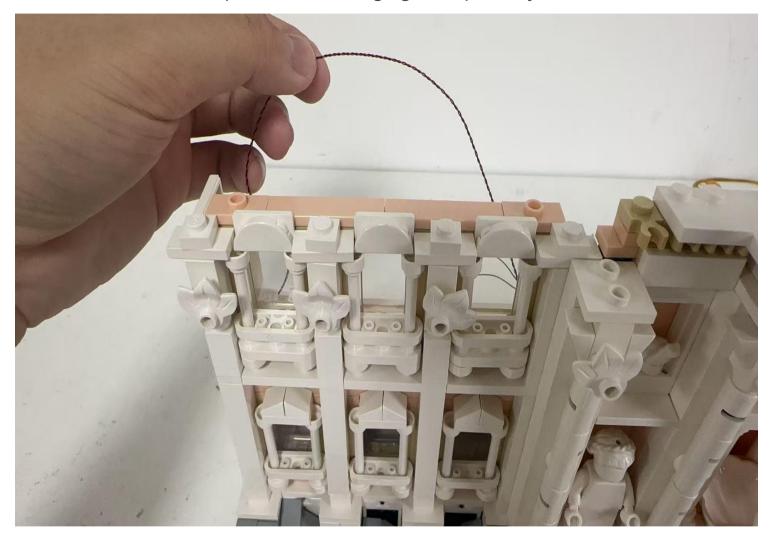


# Take out the strip B

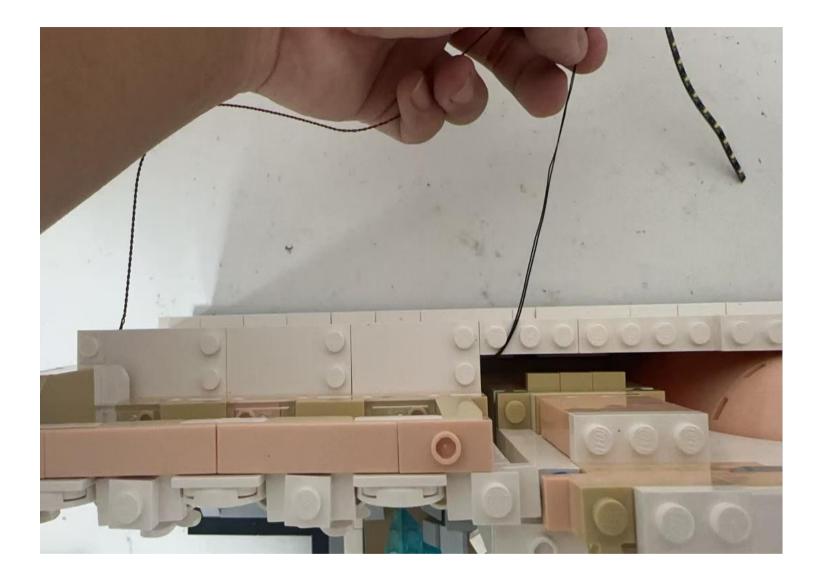


Take out one of the light strips, tear off the adhesive backing, and paste the first section of the light strip first

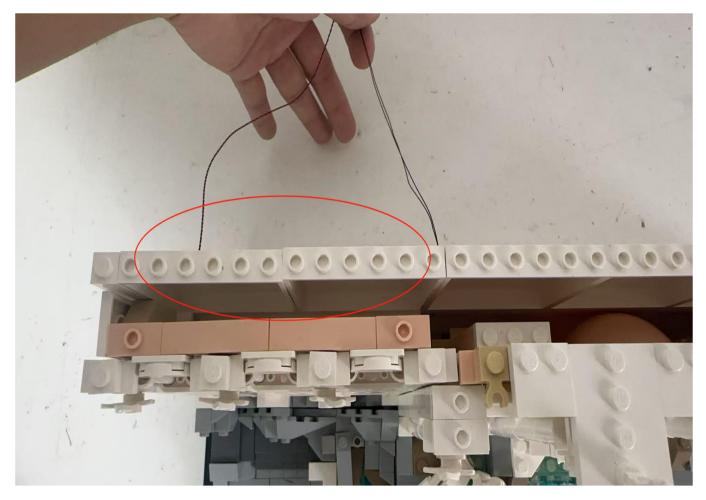


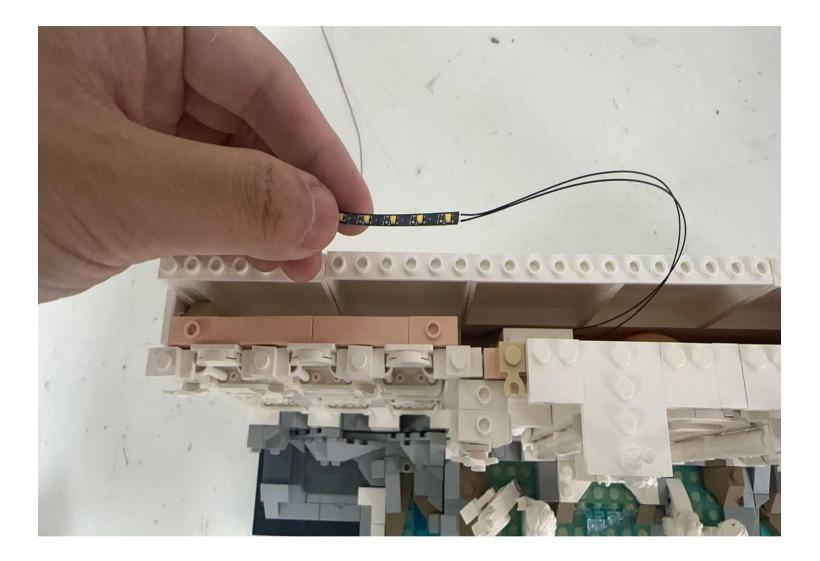


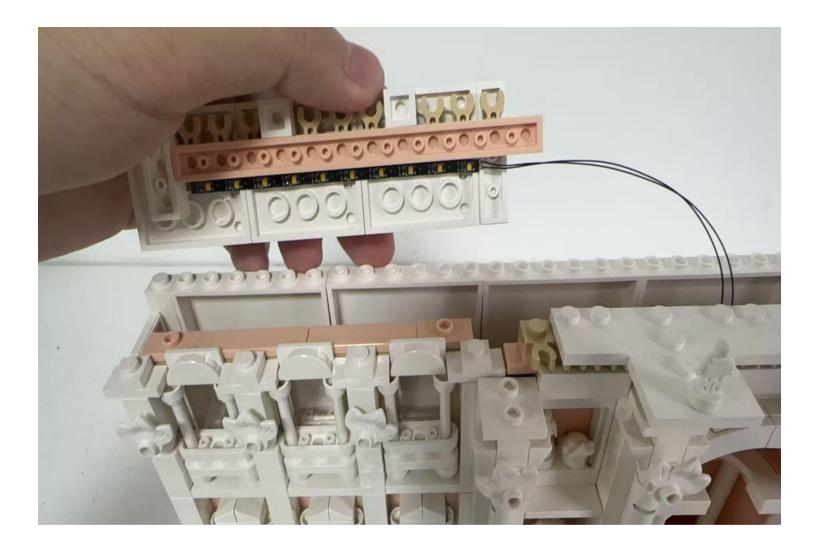
Restore the bricks, and put the remaining light strips and joints back

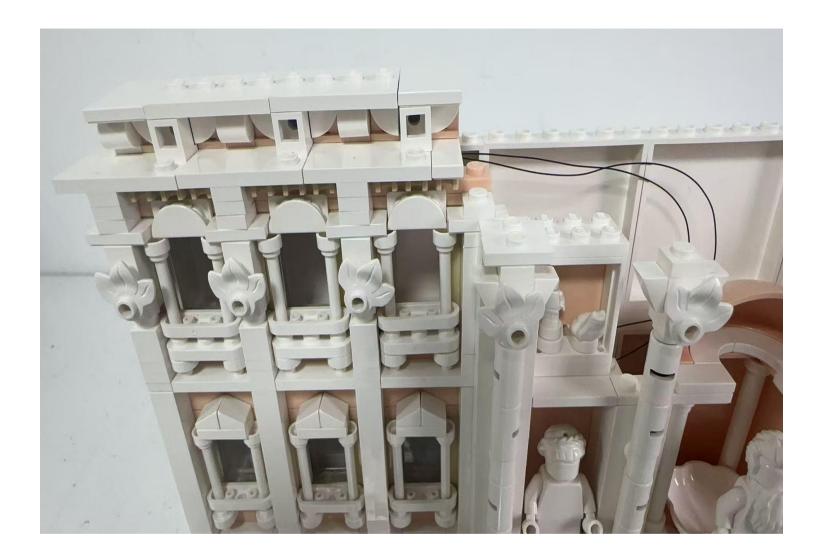


Restore the red-circled bricks

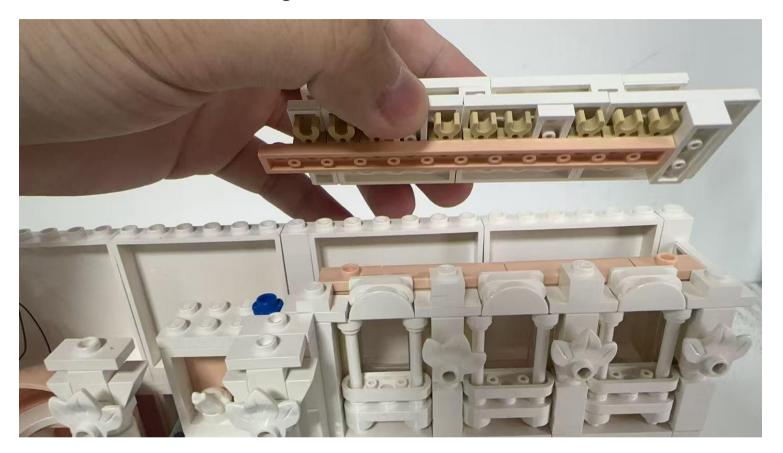


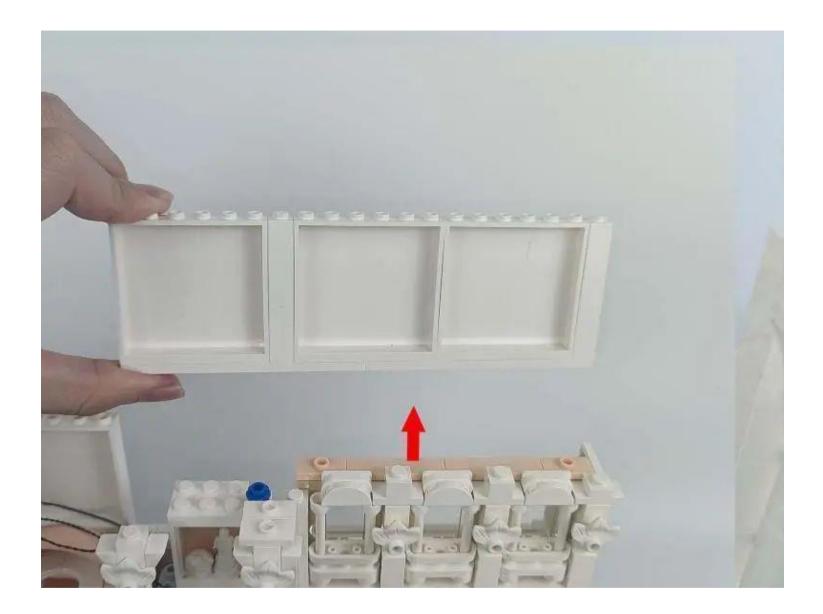


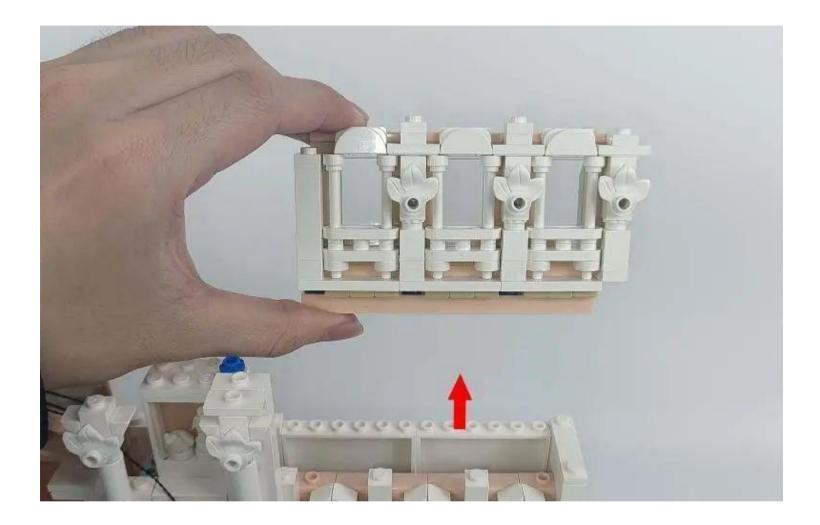




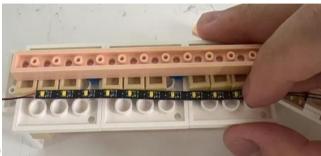
Do the same to remove the right brick



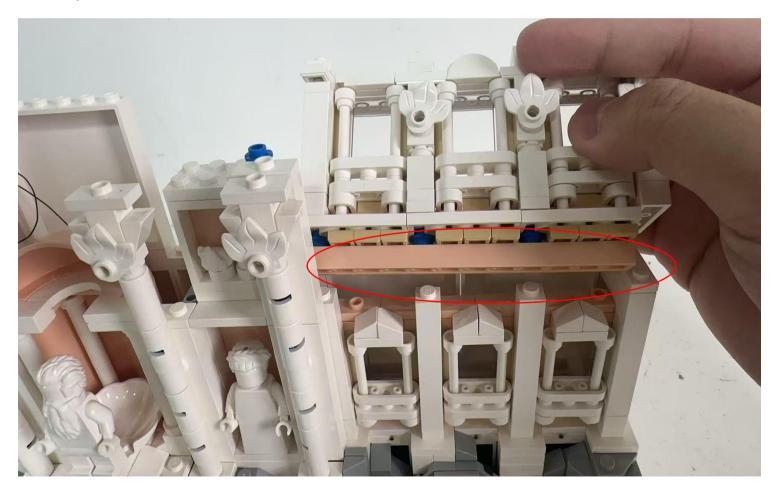




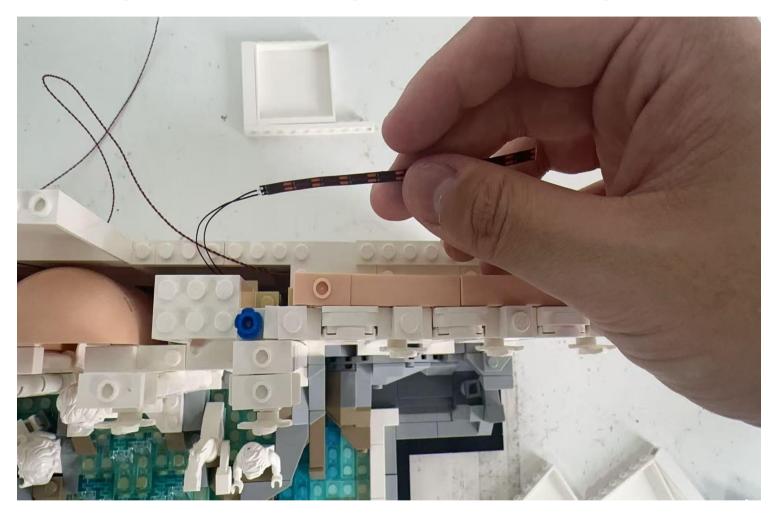
Take out the second strip and paste the first strip as well (circled in red, same as

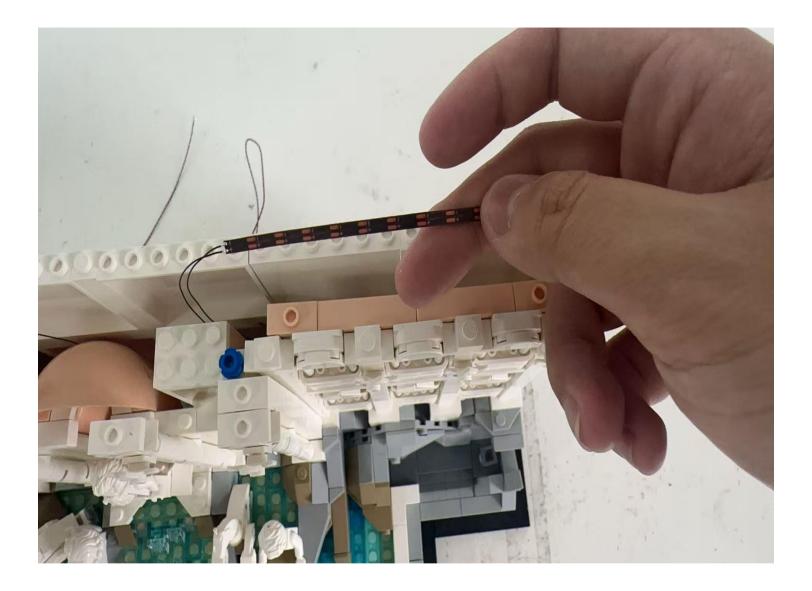


before)



After pasting the first section of the light strip, restore the building blocks





Paste the second strip of light

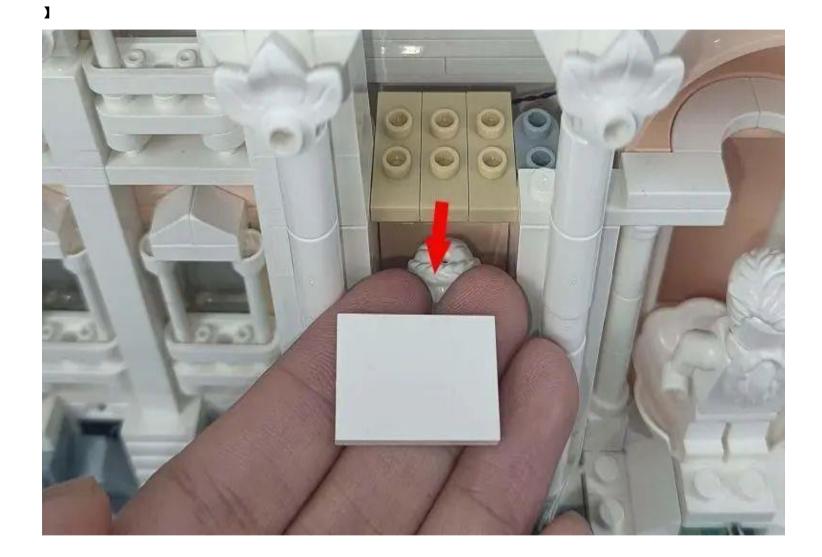




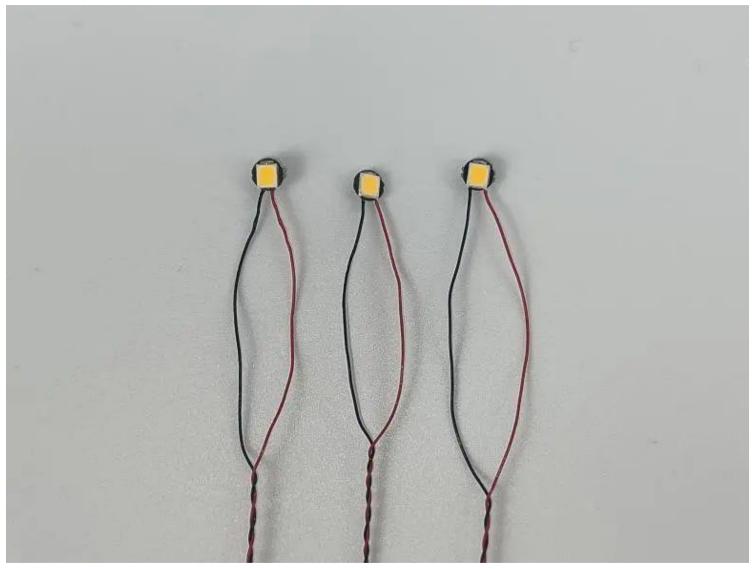


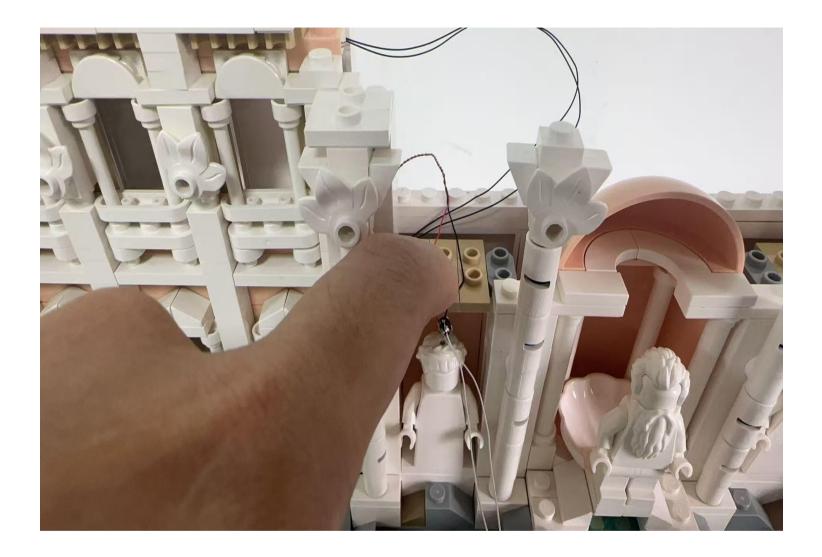
Take out the light group B (the color of the line does not affect the installation)





Unscrew a slight opening









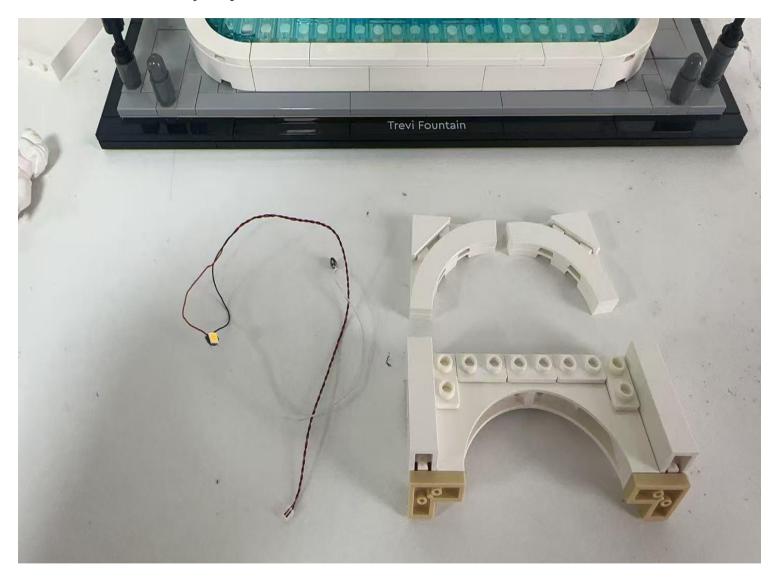
Put the extra thread away and hold it down with the minifigure

It's the same on the right, remove the blocks

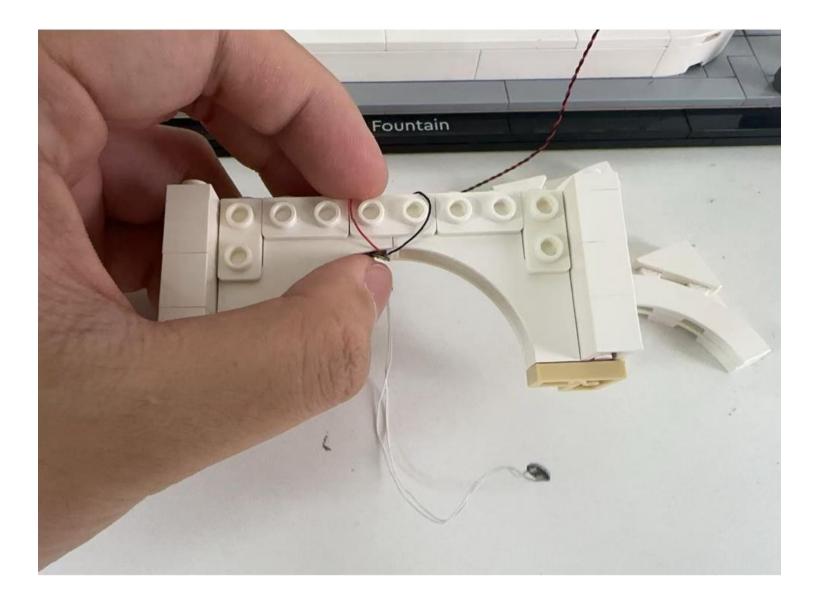


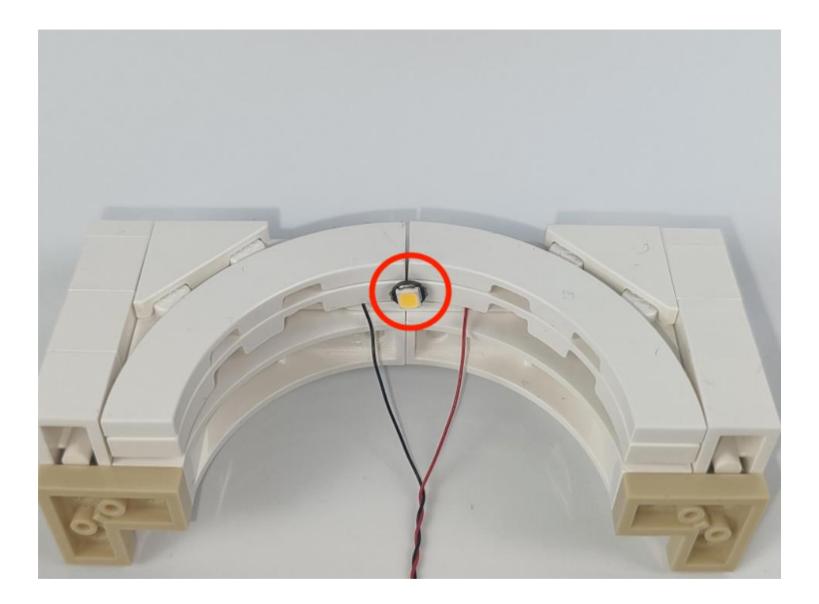
## Repeat what you just did



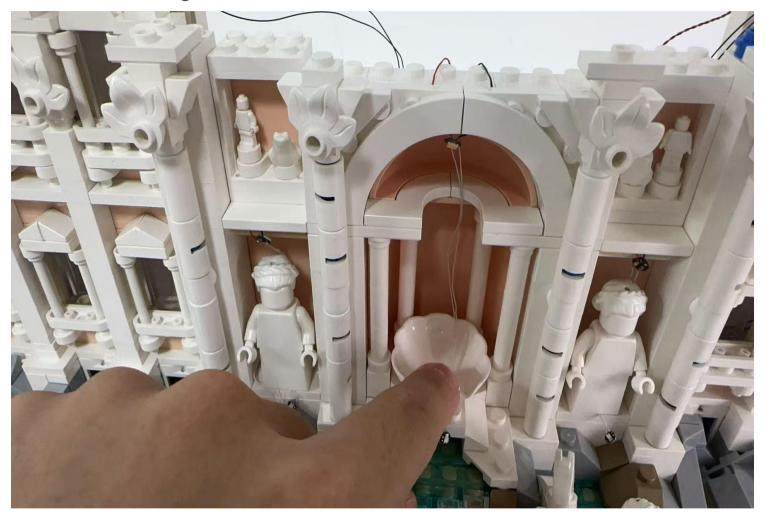


Take out the bricks you just disassembled and break them down as shown

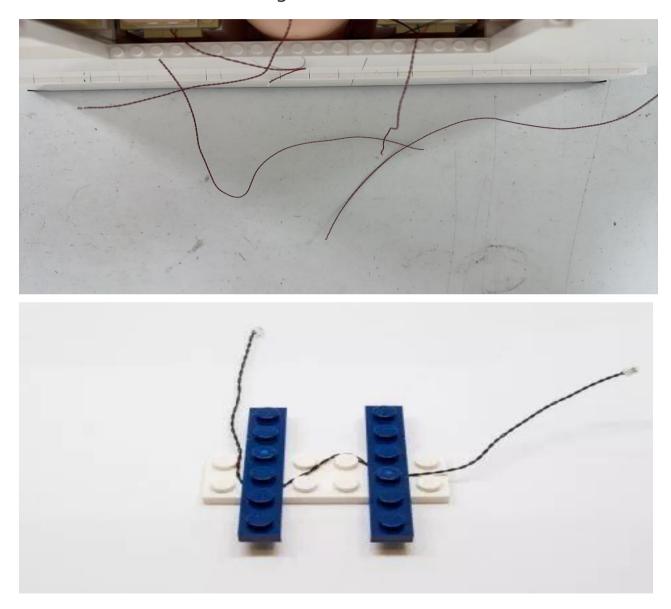




## Restore the building blocks





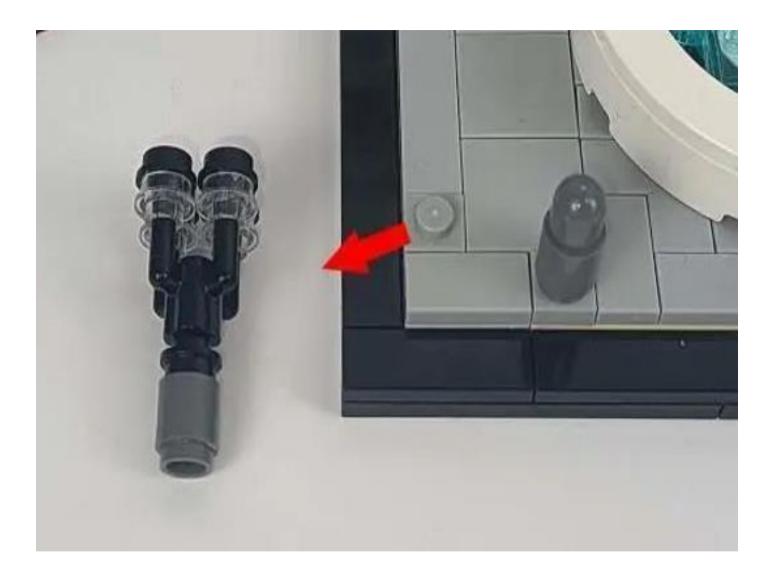


Go to the back of the building, and there are 5 wires to restore the blocks



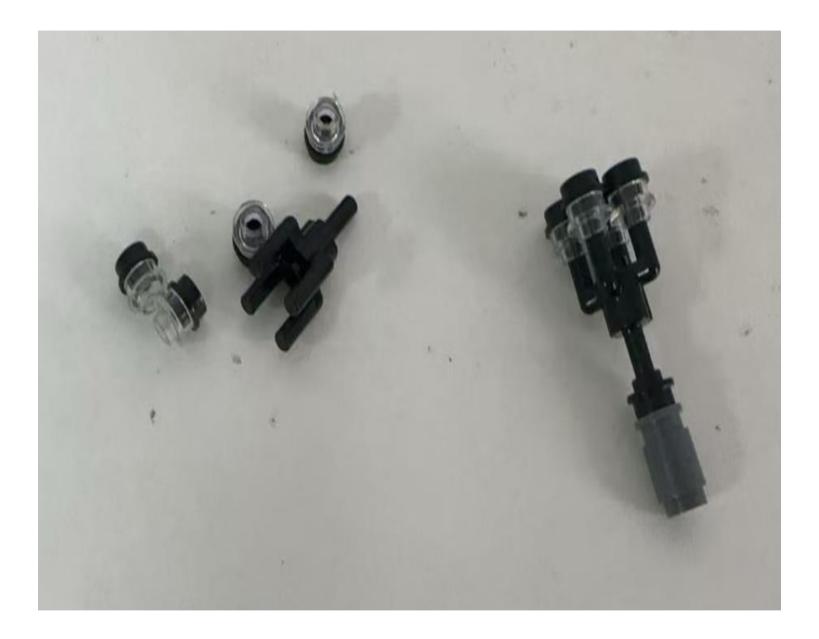
## Continue to restore the bricks



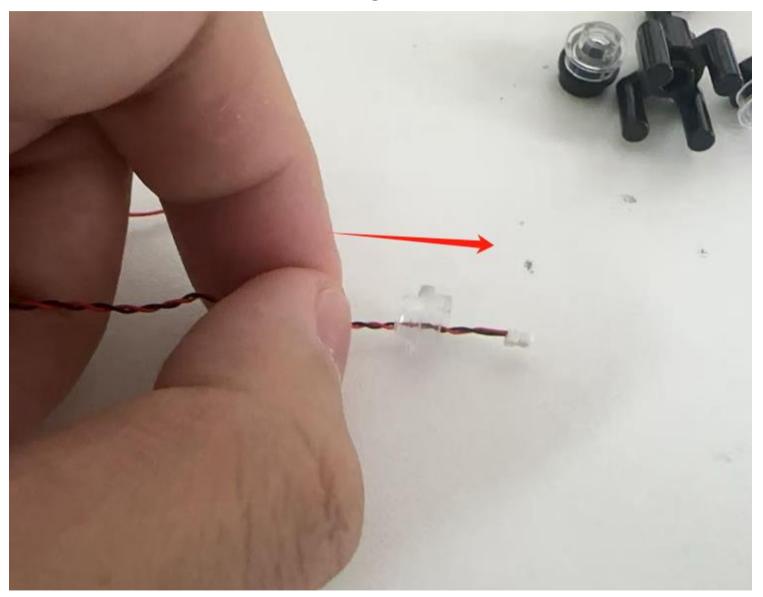


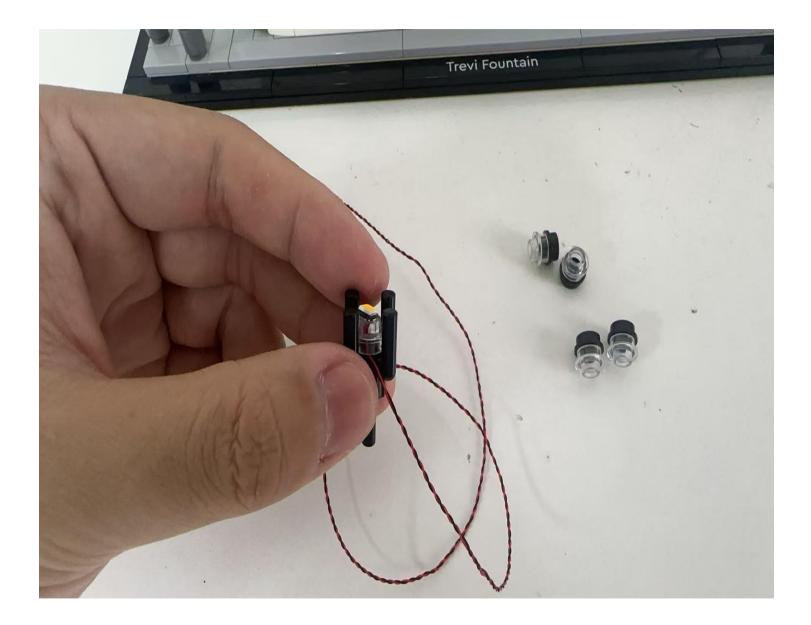


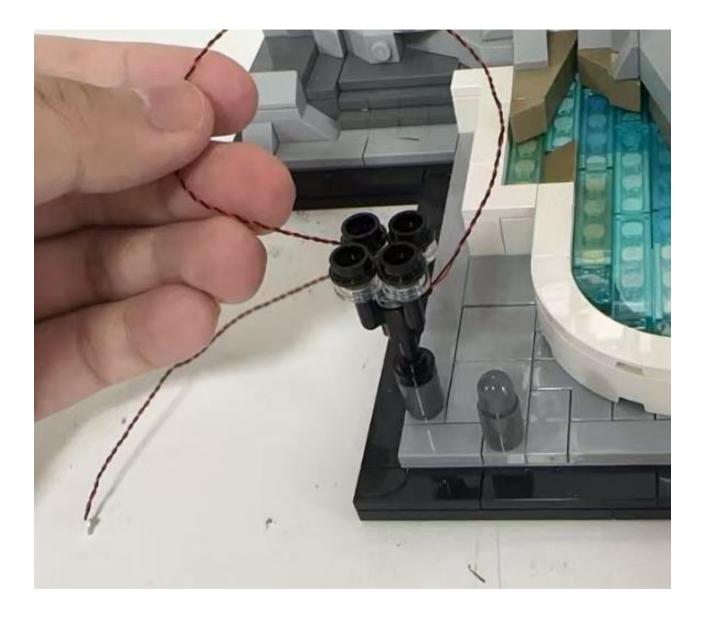




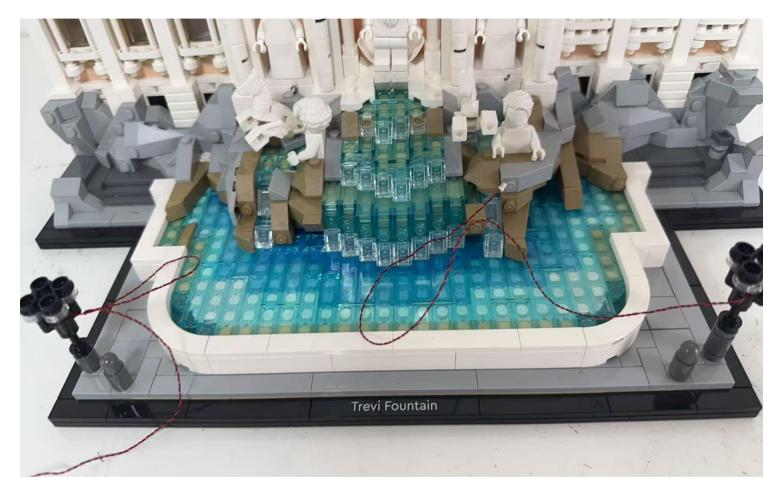
Take out 2 1×1 transparent building blocks and 2 headlight grains with warm white 30cm, and follow the arrows through the blocks

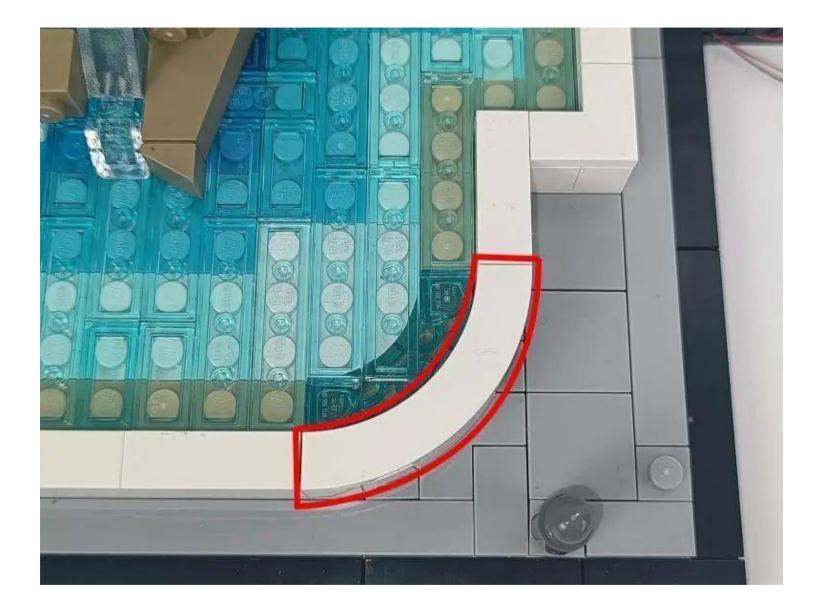


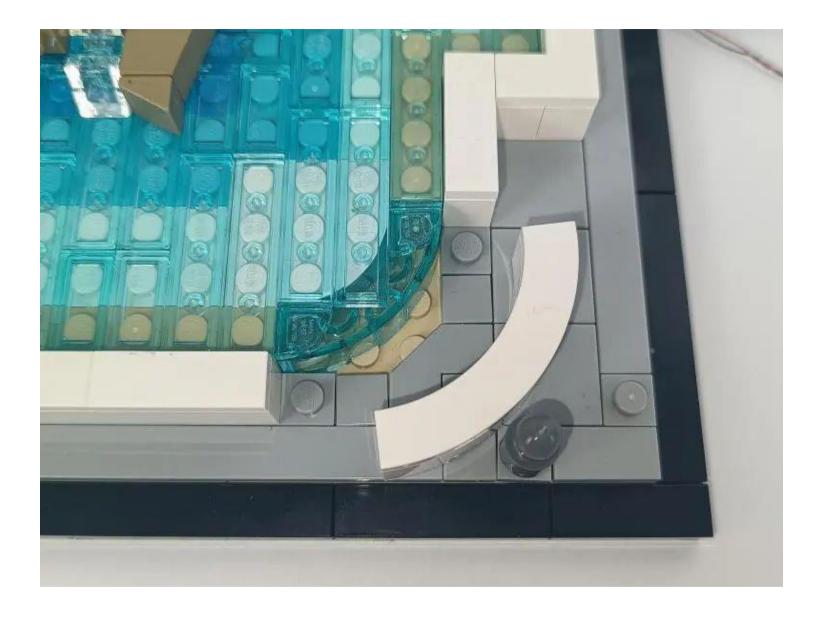




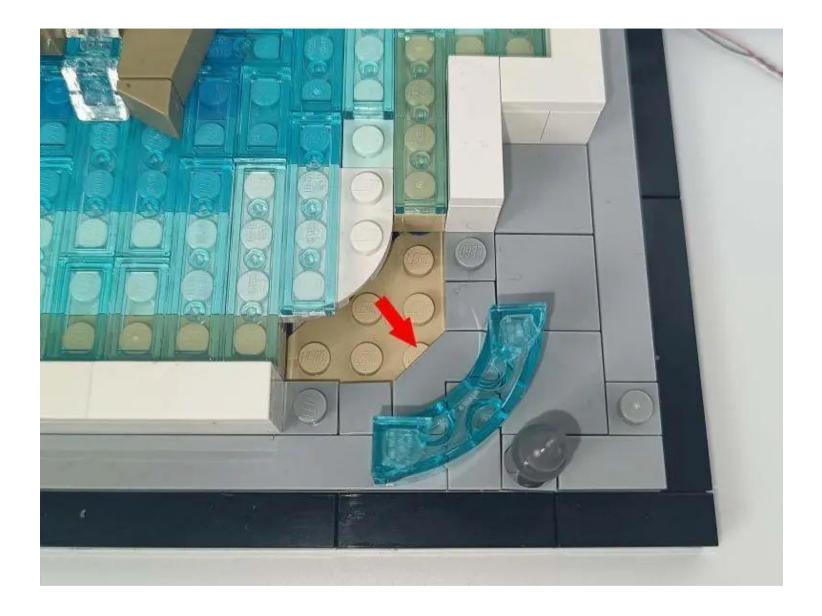
The other one is the same as the previous one

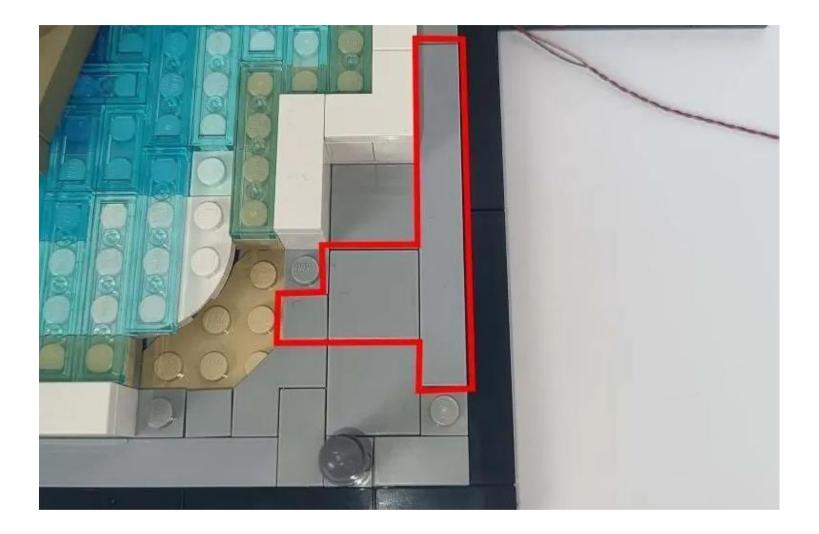


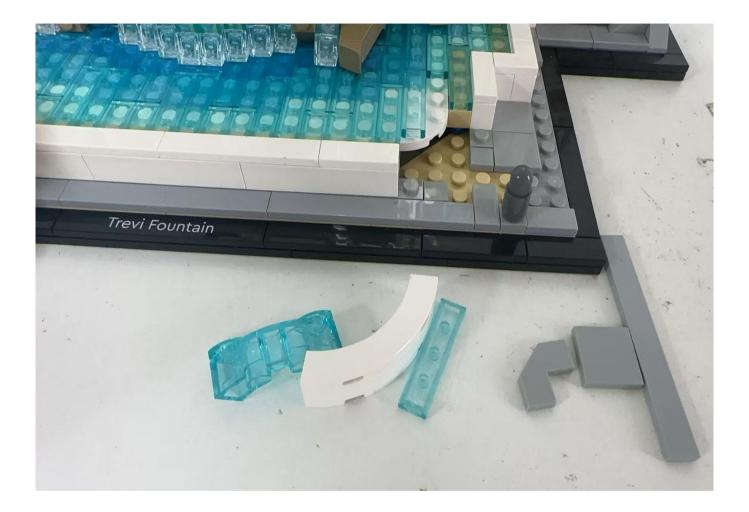


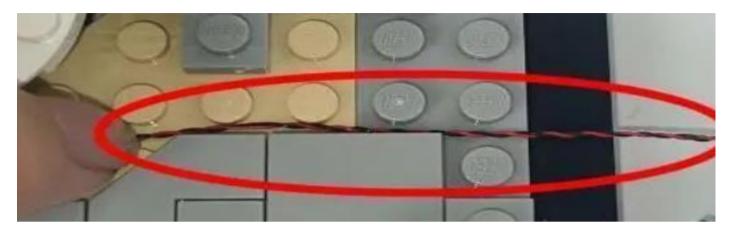


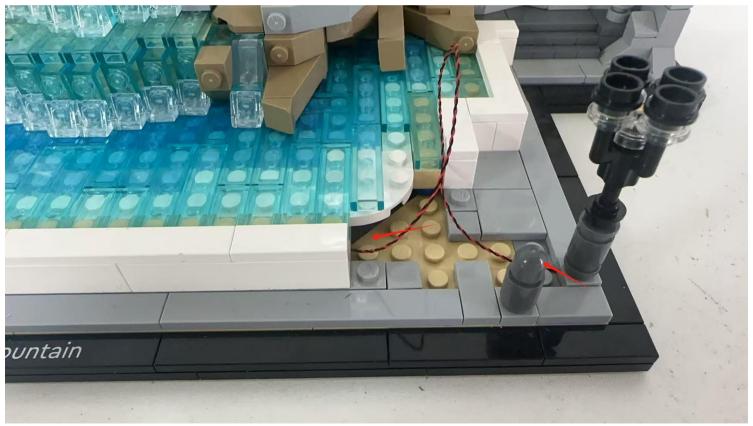






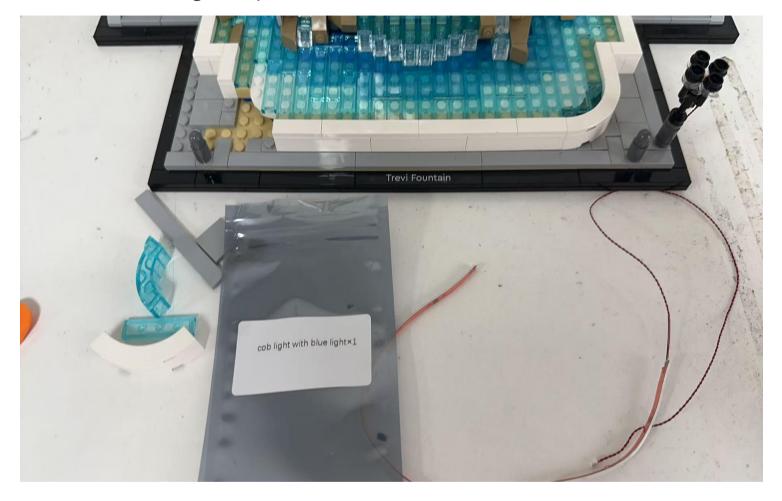




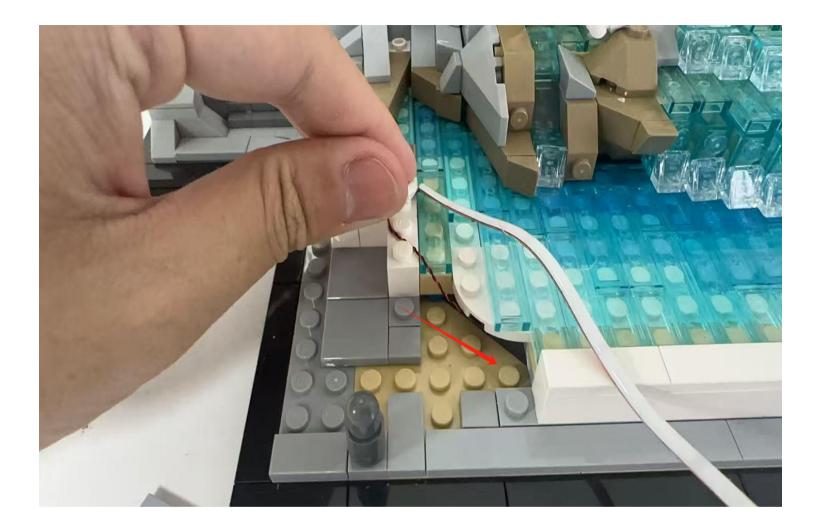


Restore the building blocks

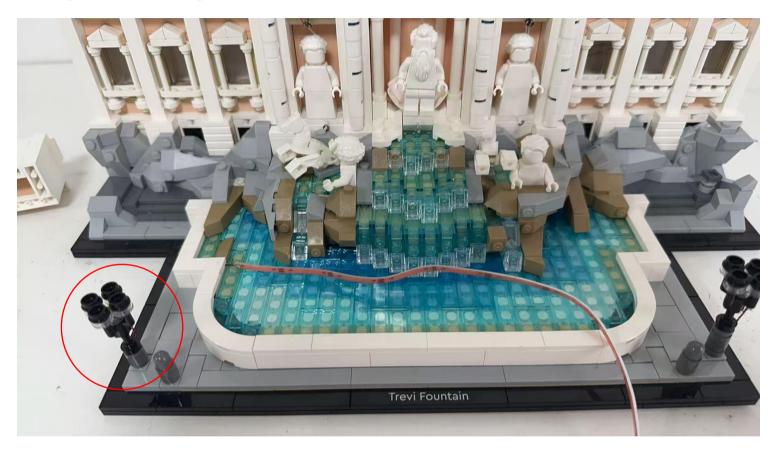


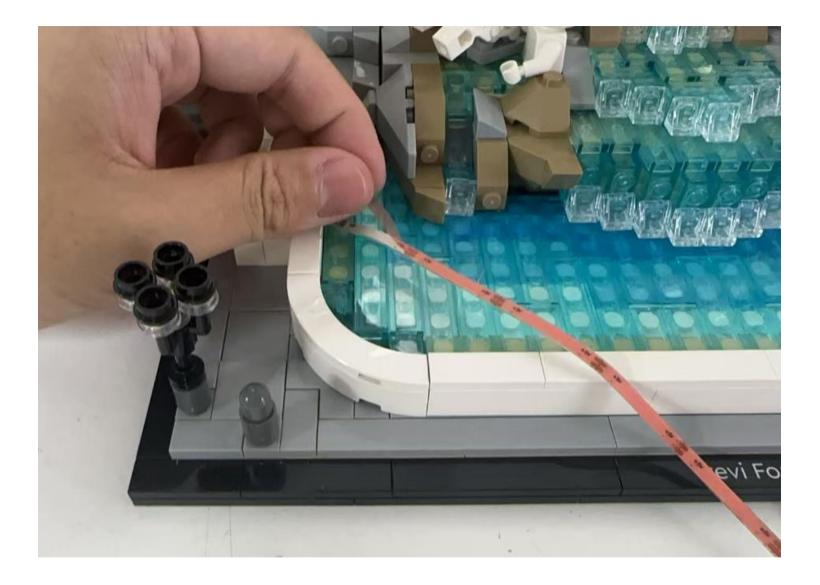


Take out the COB light strip and disassemble the left block



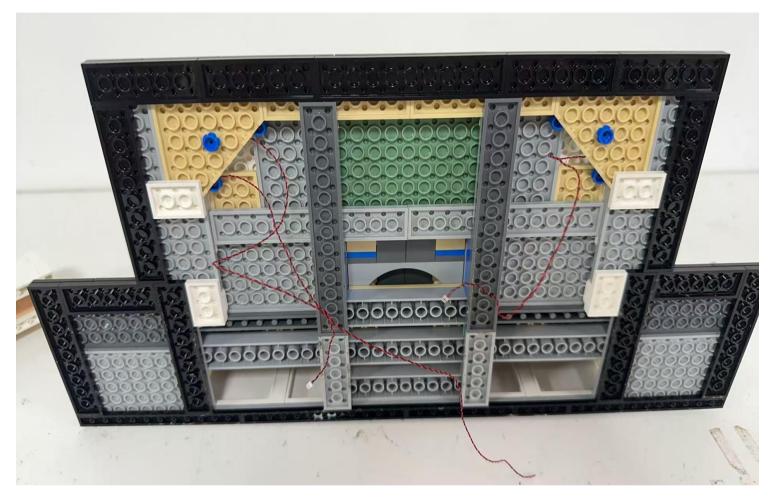
Arrange the street light wire on the left

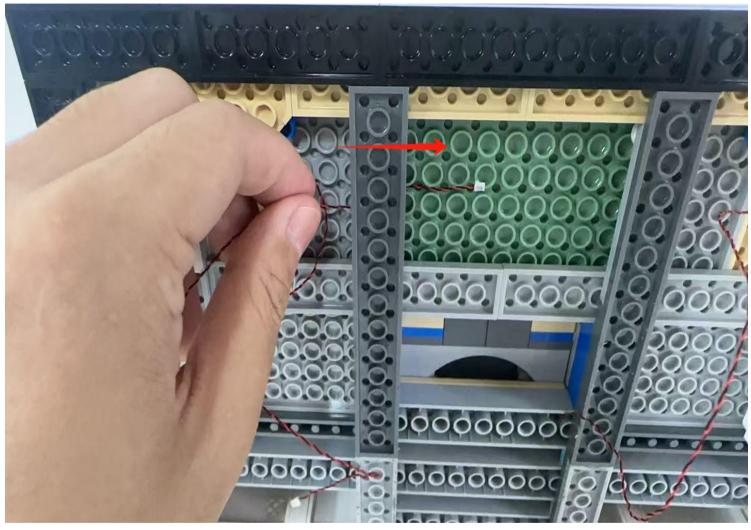






There are three wires under the turn

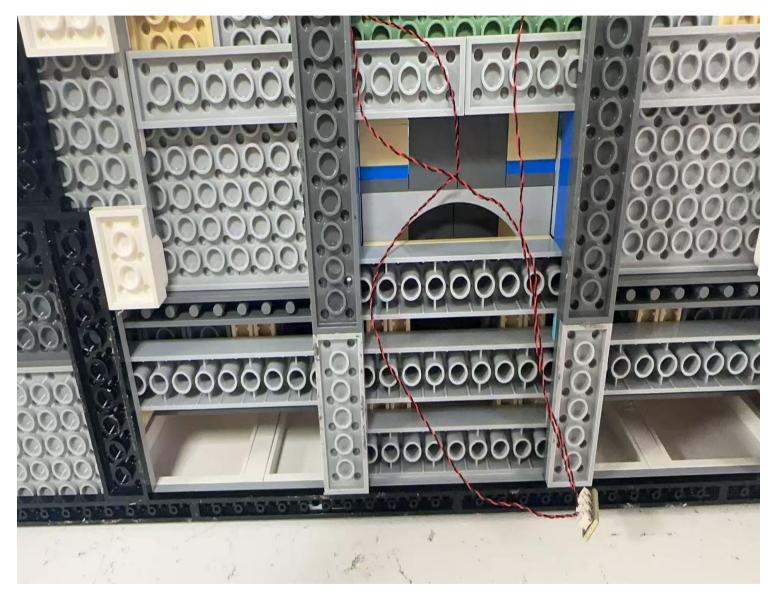




Thread all the wires through the bricks (no fixed requirements)

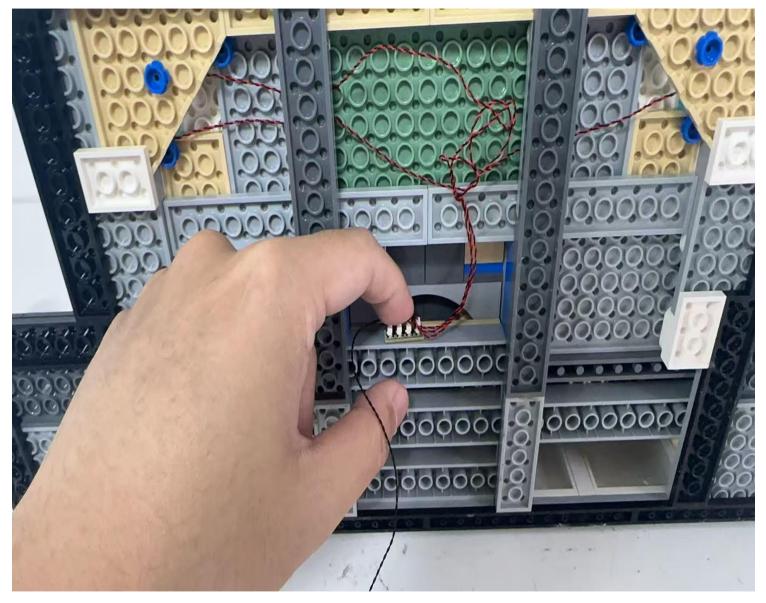


Insert the wires into all four shields

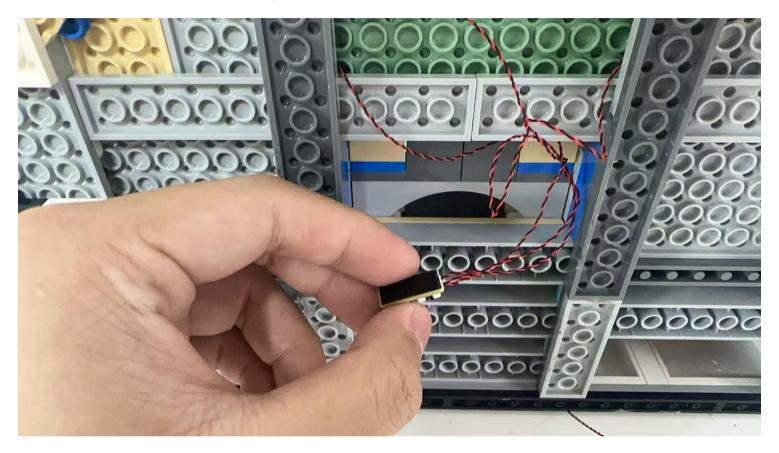




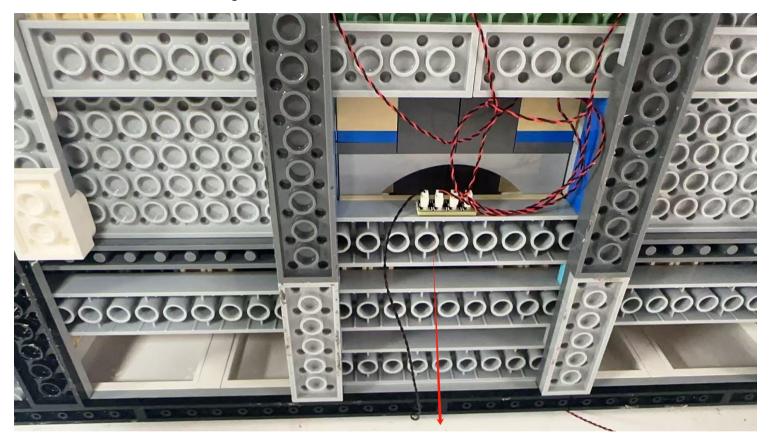
The cable is inserted into the expansion board

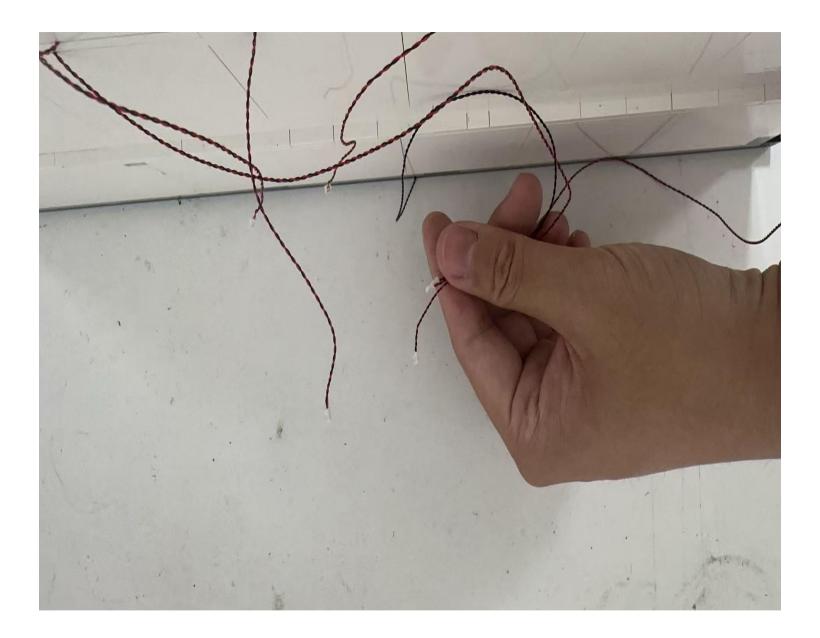


Tear off the adhesive backing

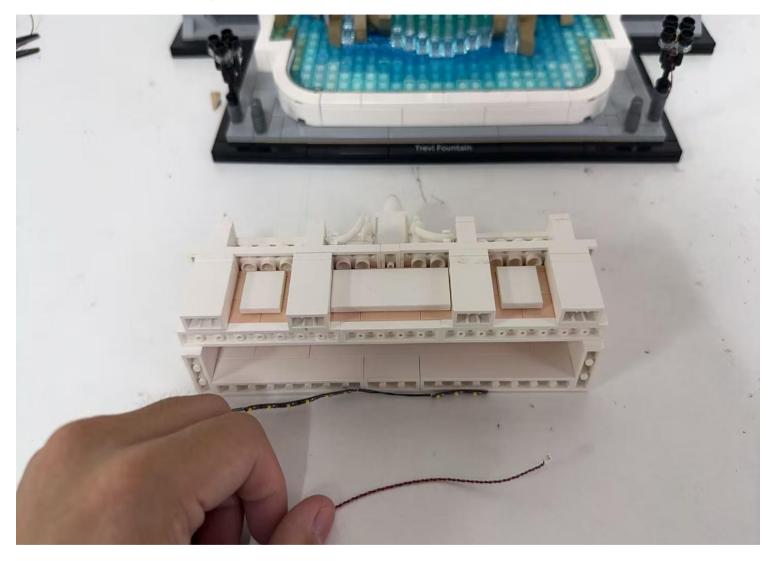


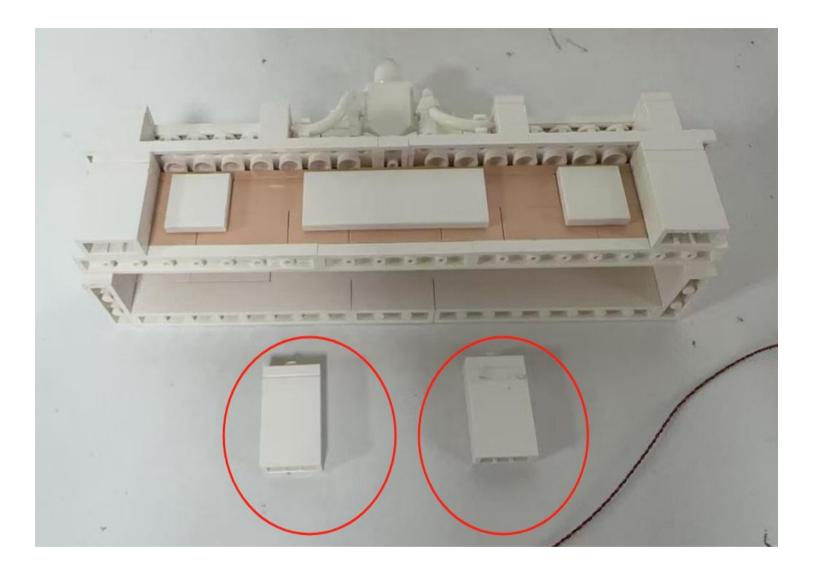
Pull the wire to the back of the building

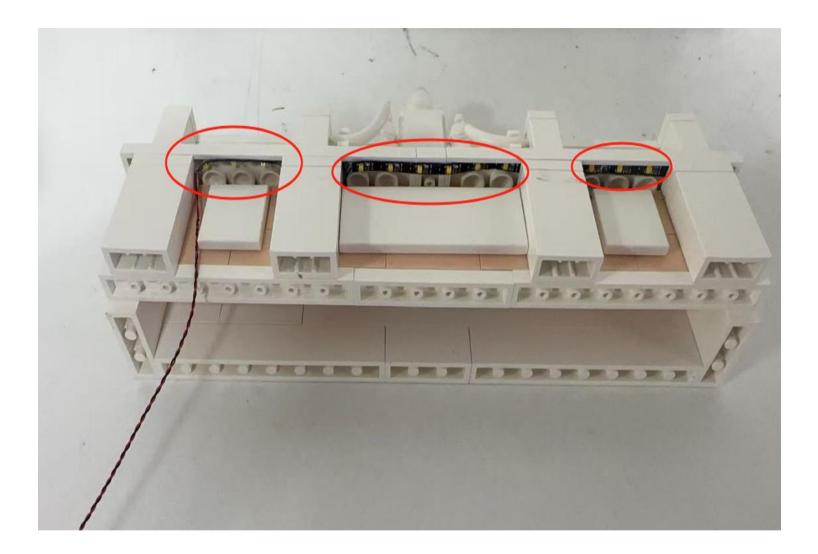




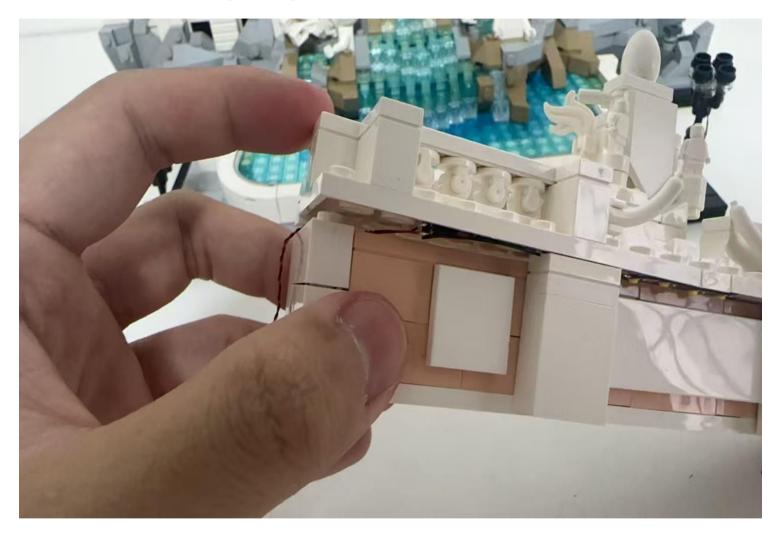
Remove the previously disassembled bricks and strip A

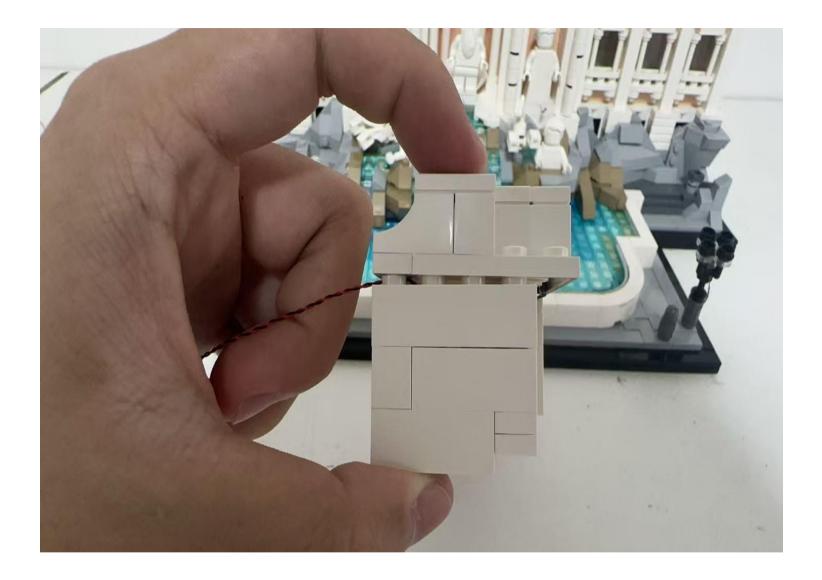


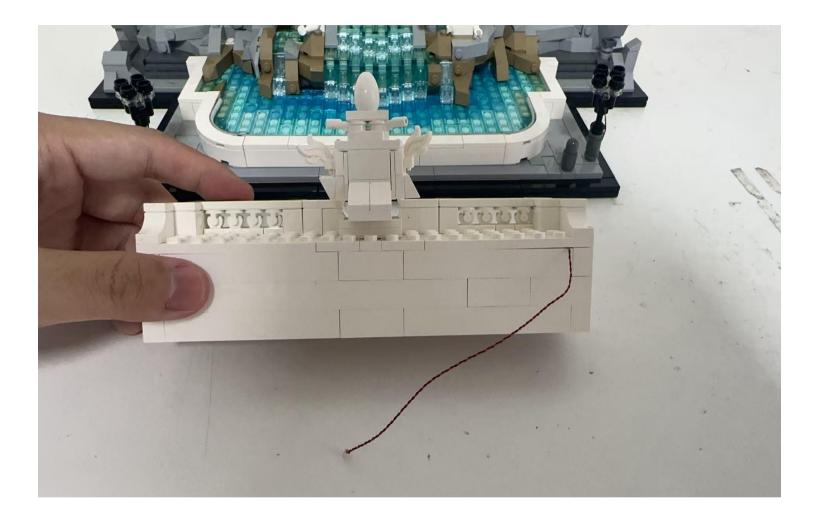




Wires are passed through the gaps in the blocks

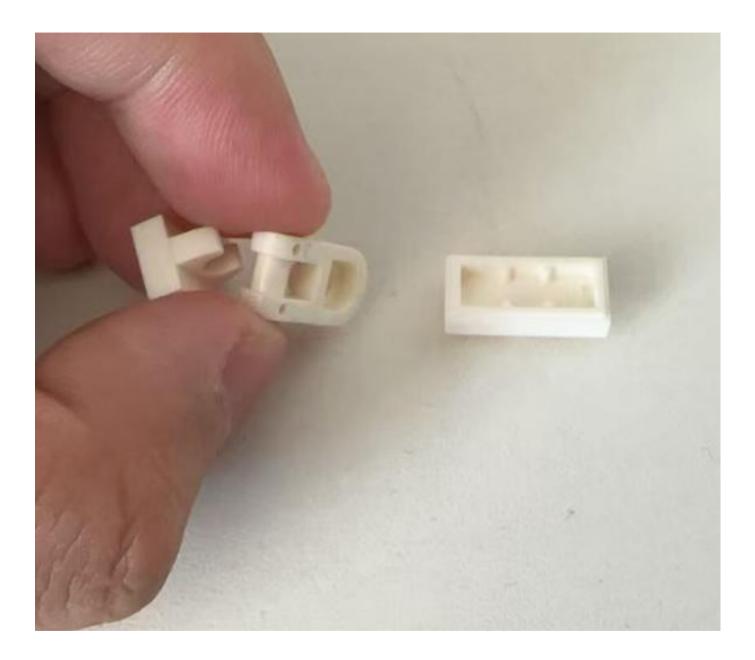


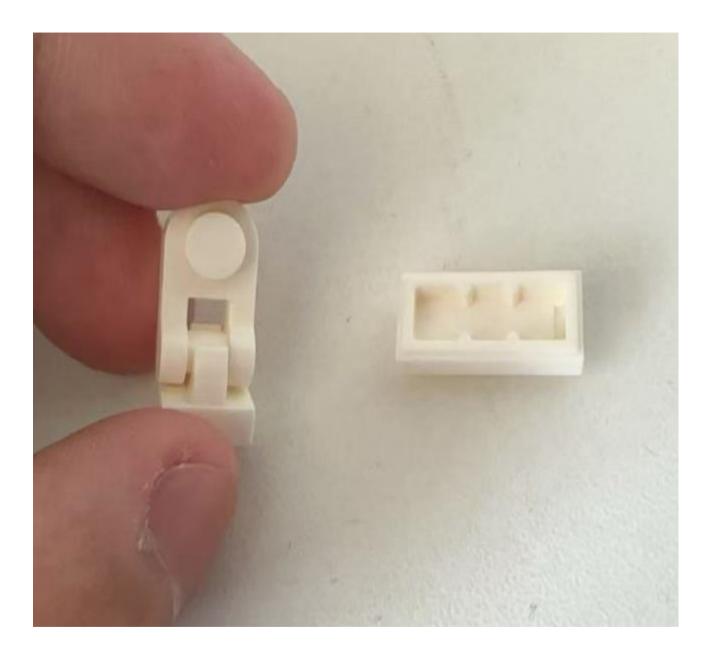


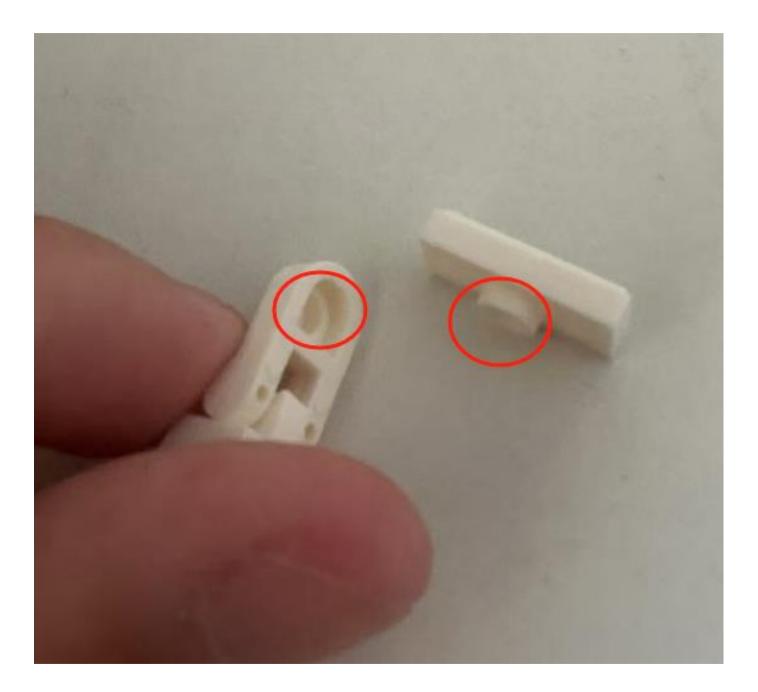


Take out the light group A and the bricks in the figure

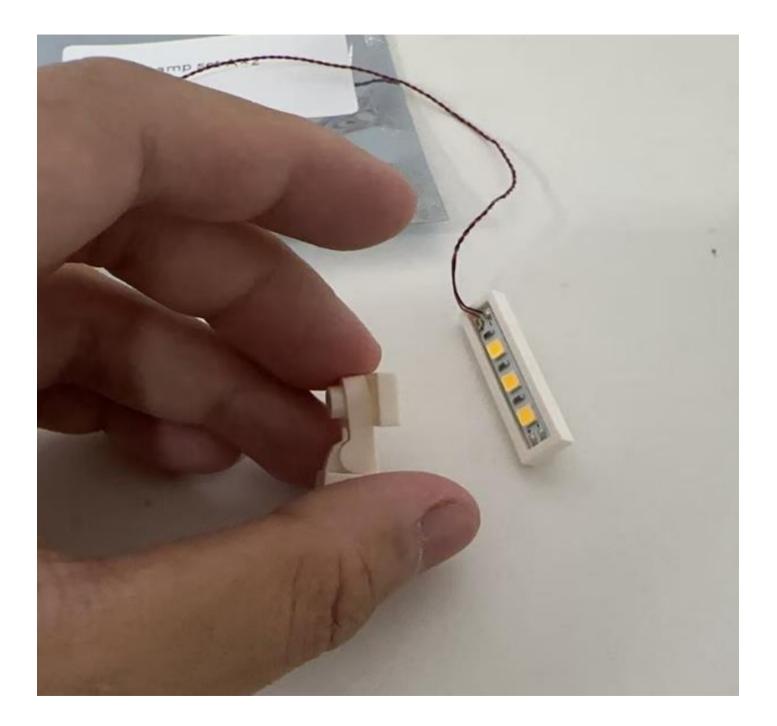




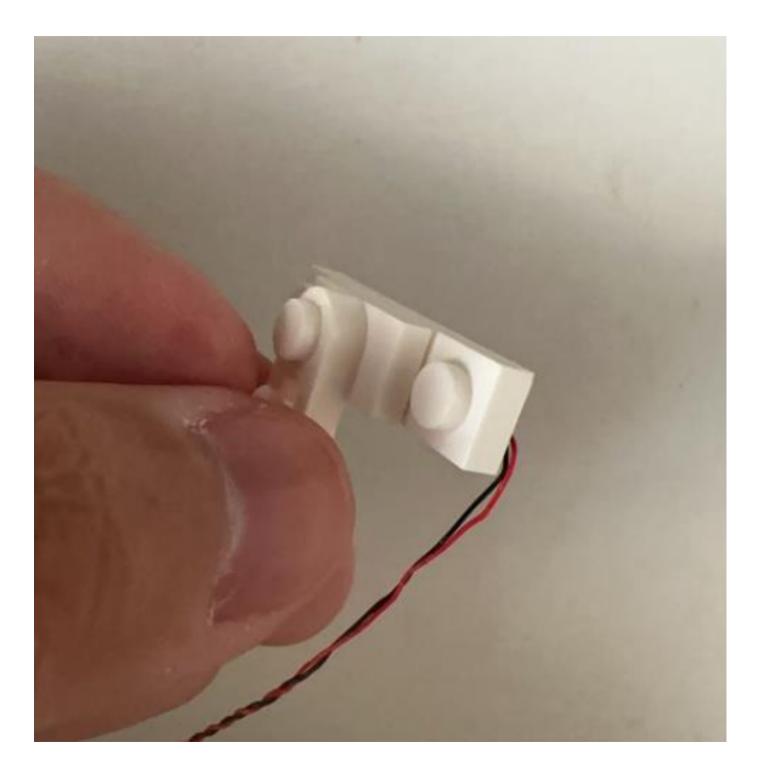


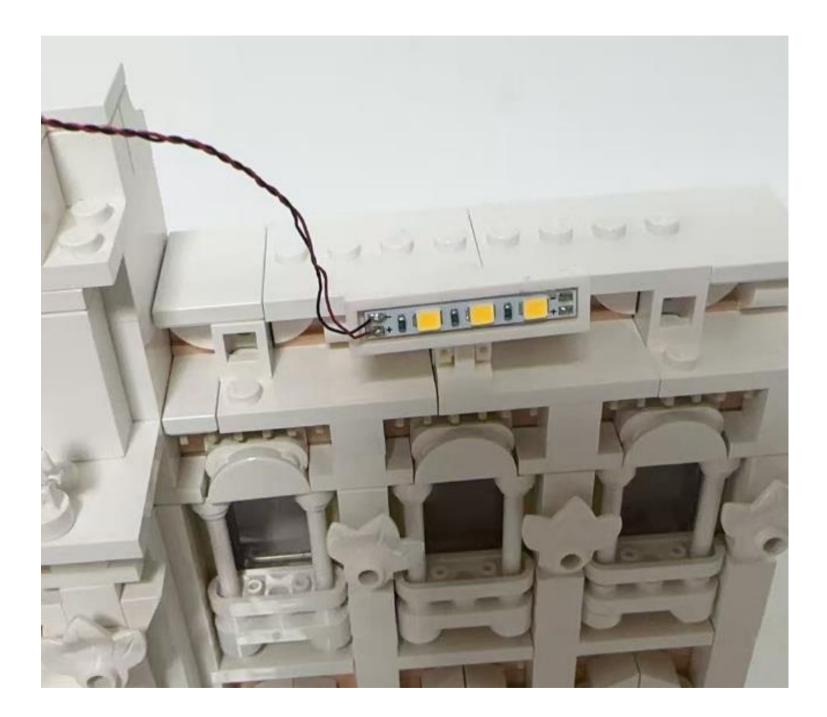


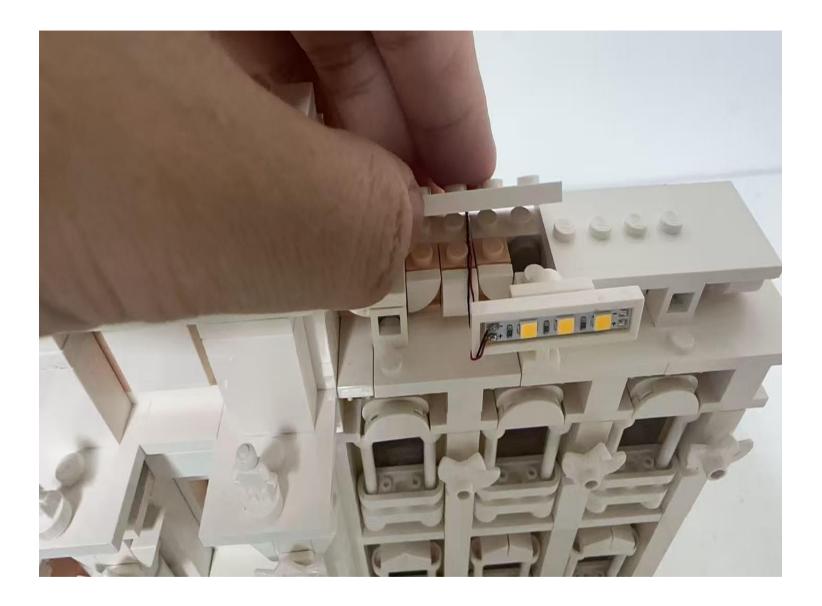


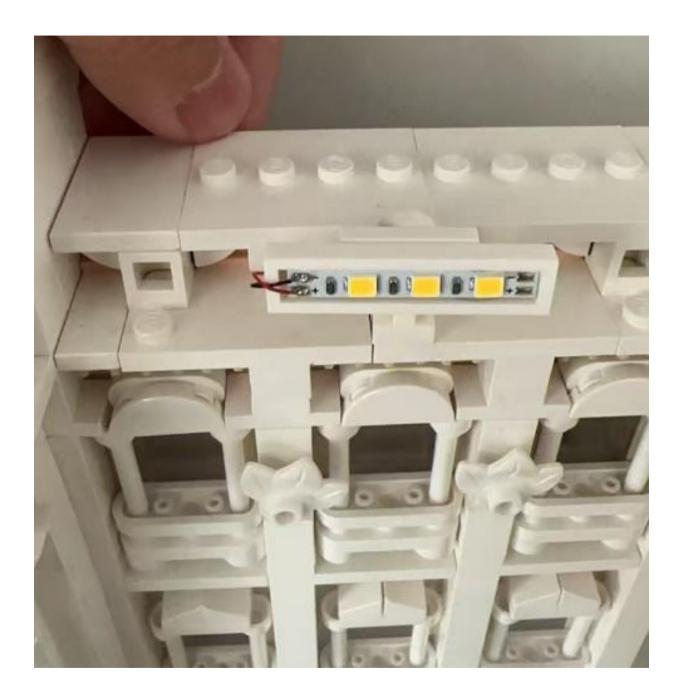












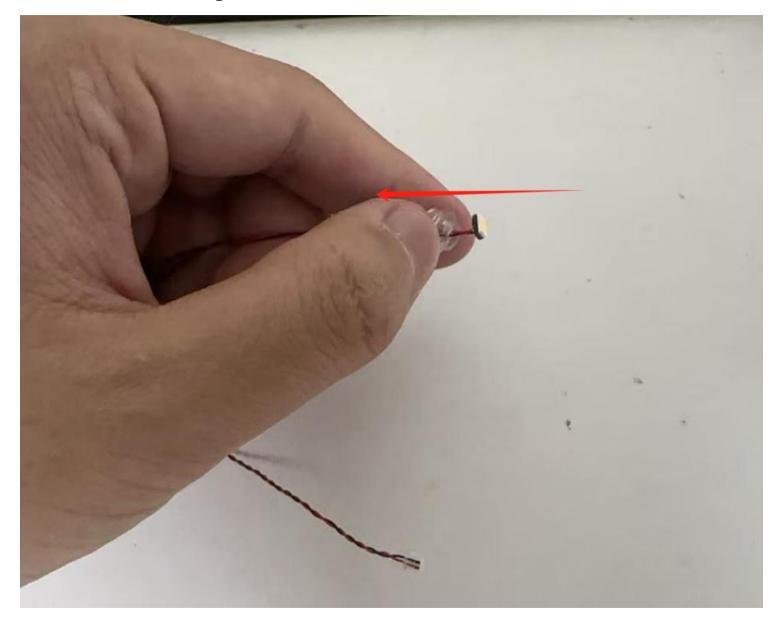
## Install another spotlight





Take out 1 transparent building block and 1 15cm warm white headlamp particle

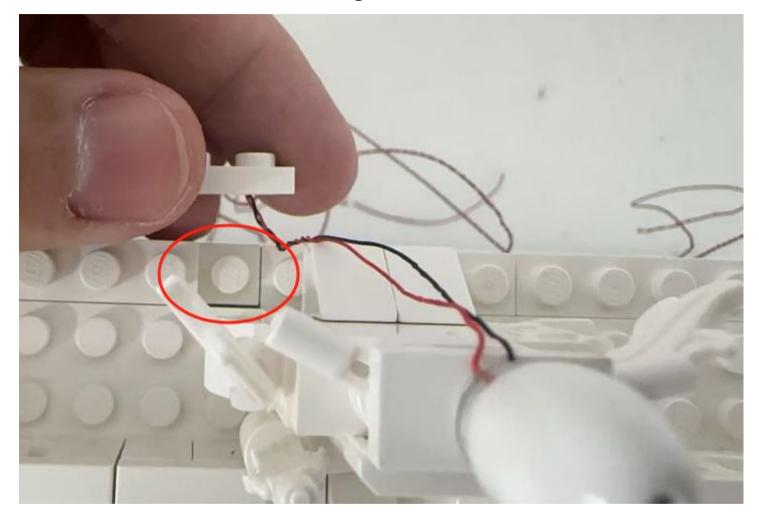




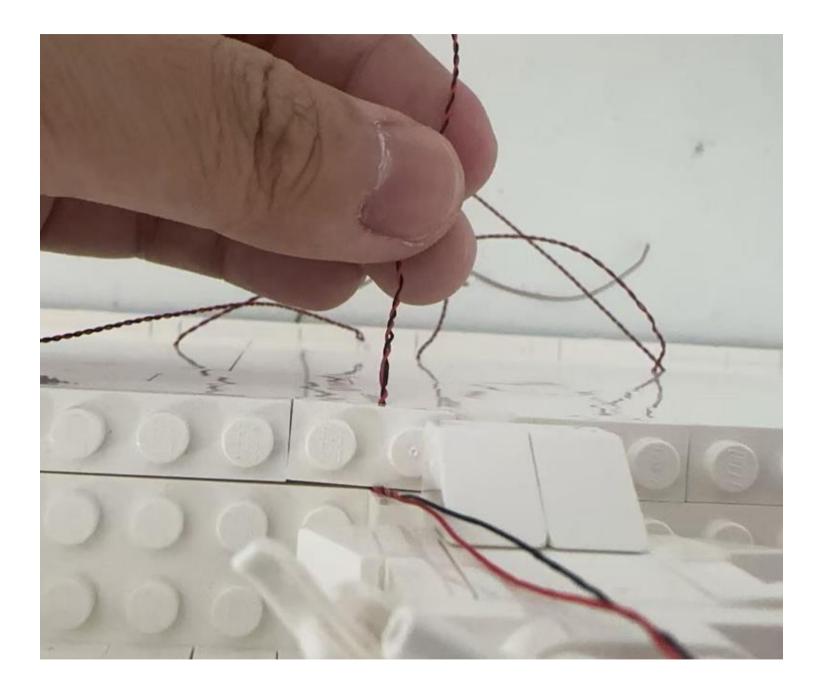
Let the wire run through from the small end

Installed here, the wire goes behind

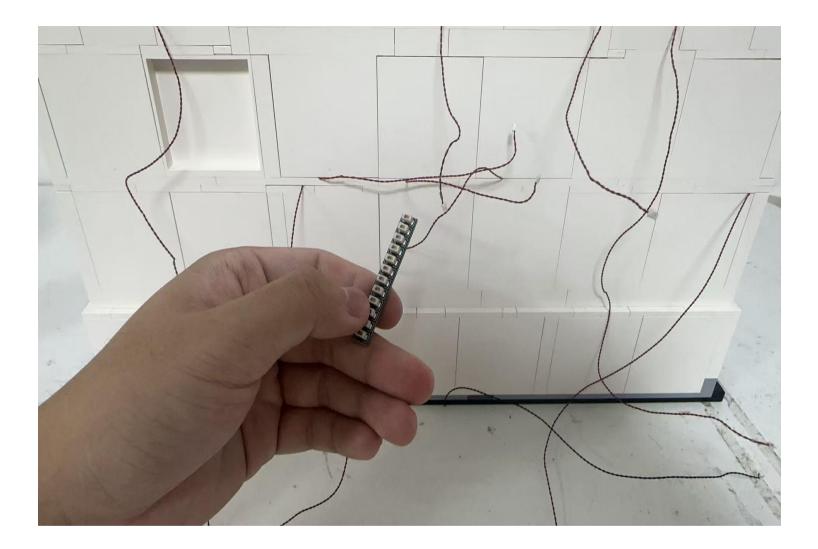


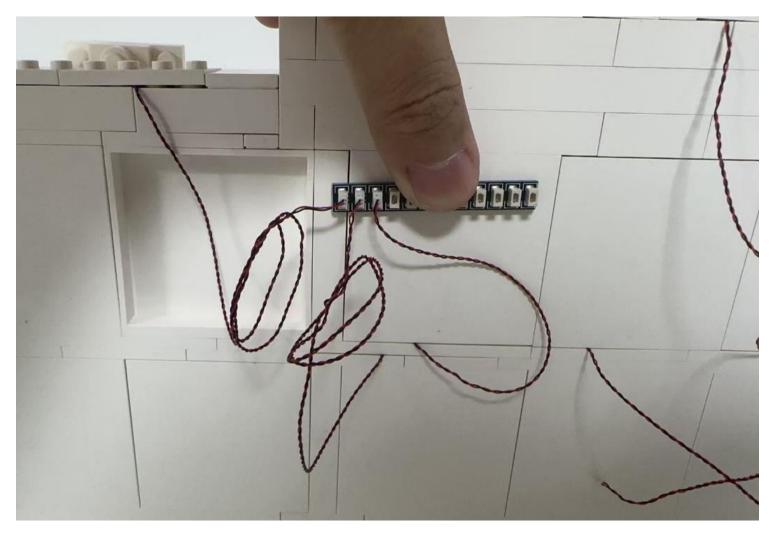


Dismantle the bricks shown in the diagram

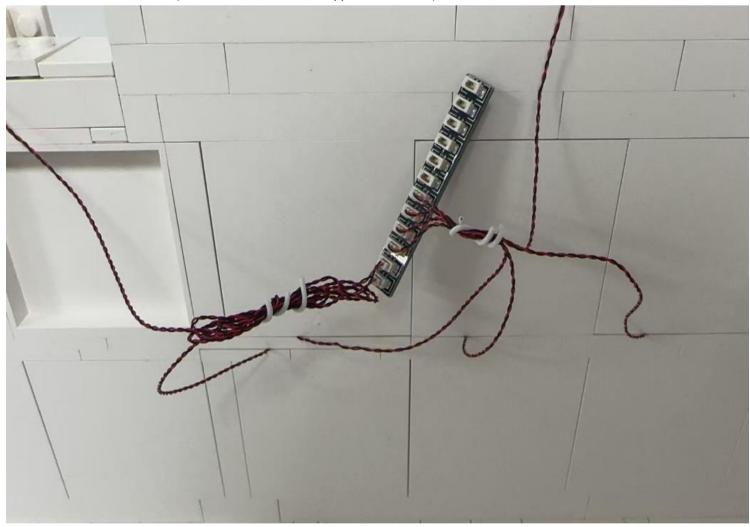






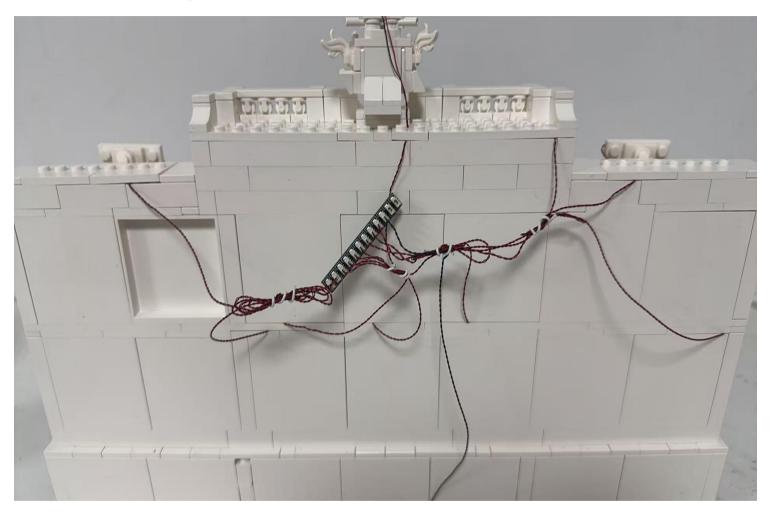


The three wires on the left can be wound into a loop and inserted into the expansion board



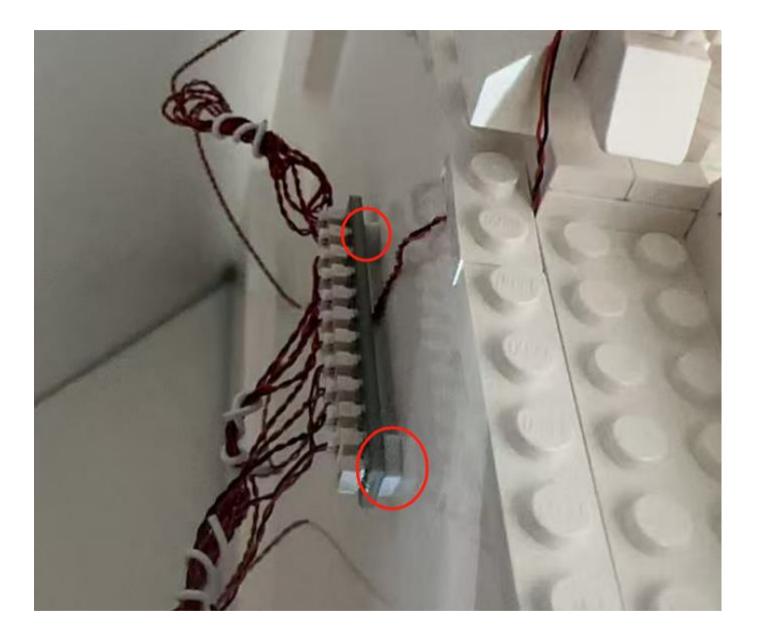
Install the middle three wires (can be bundled with the supplied white wire)

## Install the remaining wires



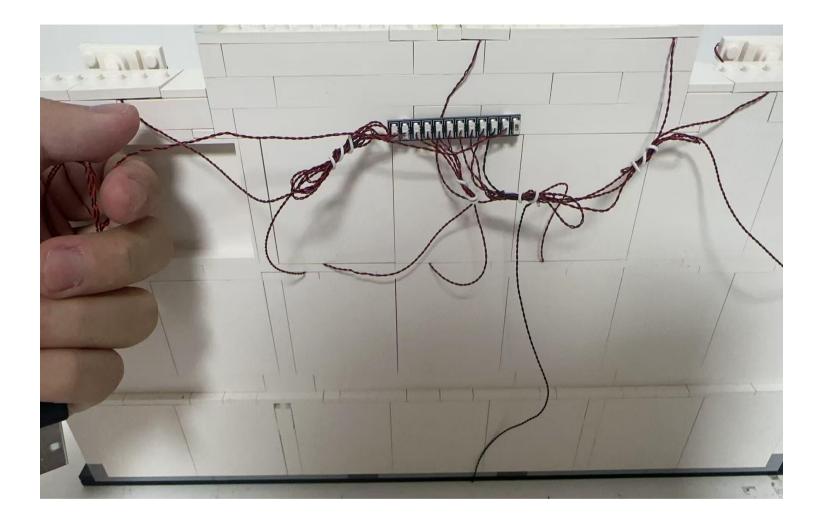
Remove the double-sided tape and stick it on the 12-seat expansion board







Remove the USB power cable and insert the remaining empty space in the expansion board



This is the end of the installation

