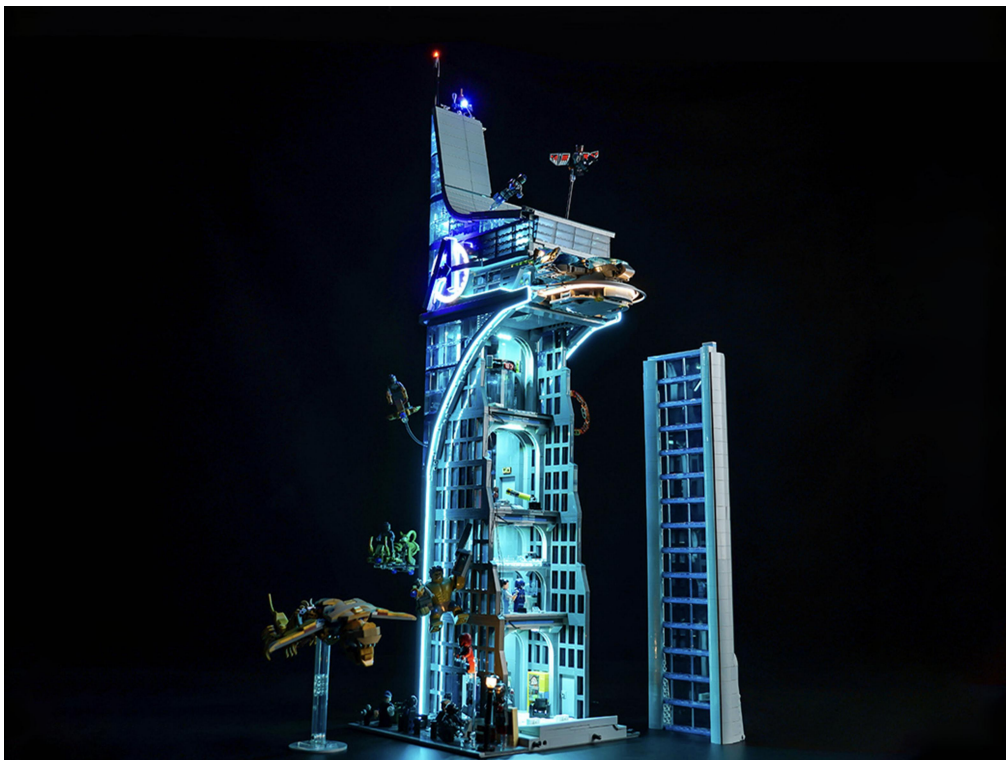


# 76269 Avengers Tower GC612

- 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 Manual customization 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 steps.

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

This set contains eleven bags labelled "1" "2" "3" "4" "5" "6" "7" "8" "9" "10" "11", please make sure that the components in each bag are the same as shown in the pictures.





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

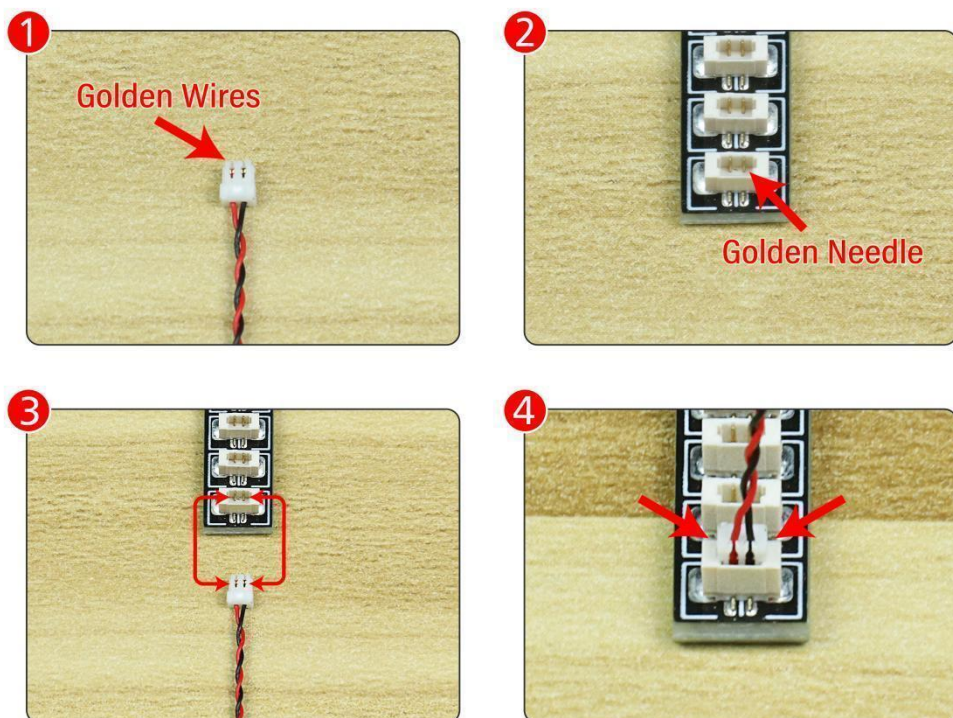
## Section B: Test that each components is working properly.

Take out the Expansion Boards and the USB Power Cable from No.9 and No.11.



It is worth reminding that our products are all customized. They have a unique way of connecting. The white plug on wire and the socket of the expansion board need to be connected together to transmit power.

Note that on one side of the white plug you can see two very small golden wires that should be connected to the two golden needles in socket of the expansion board. shown as blow.



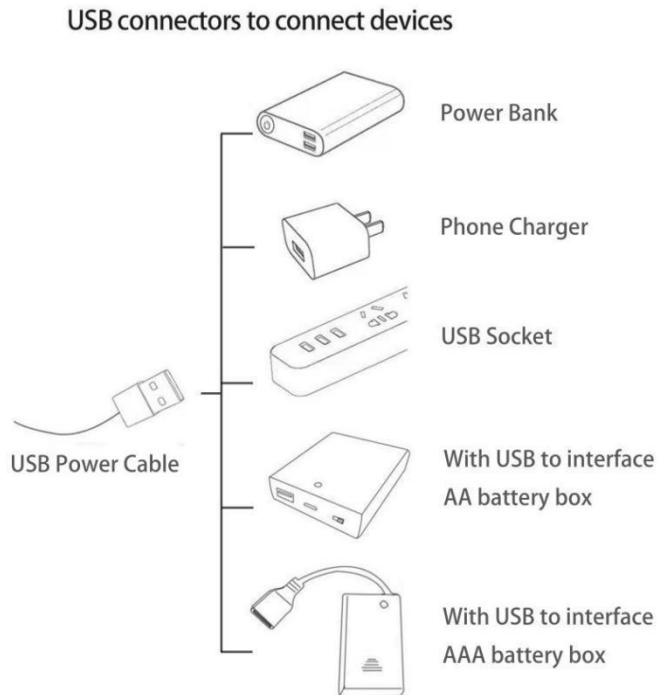
**Connect the Expansion Board and USB Power Cable as shown.**



**Connect the other end of the USB power cable to the power supply.**



The USB Power Cord can be powered by phone chargers, power banks, etc. This instruction will use the power bank as power supply.



Connect all the components in No.1 bag to the Expansion Board in same way just as shown. Turn on the power bank, all the lights are on as shown. Remove the lamp after the test.



Unplug these three components and put them back in the corresponding bags. There are two in bag NO.2, two in bag NO.3, two in bag NO.4, four in bag NO.5, three in bag NO.6 need to be tested.

Attention that after the test is completed, each component should be put back in the corresponding bag including the socket and the USB power cable.

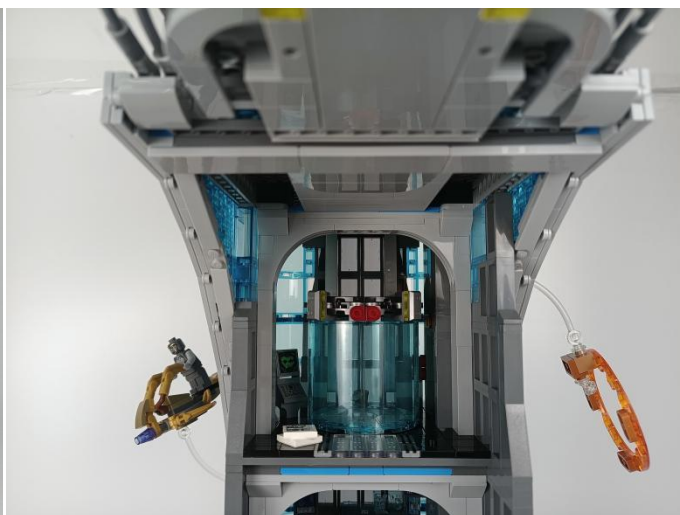
Please contact us immediately if any components don't work.

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

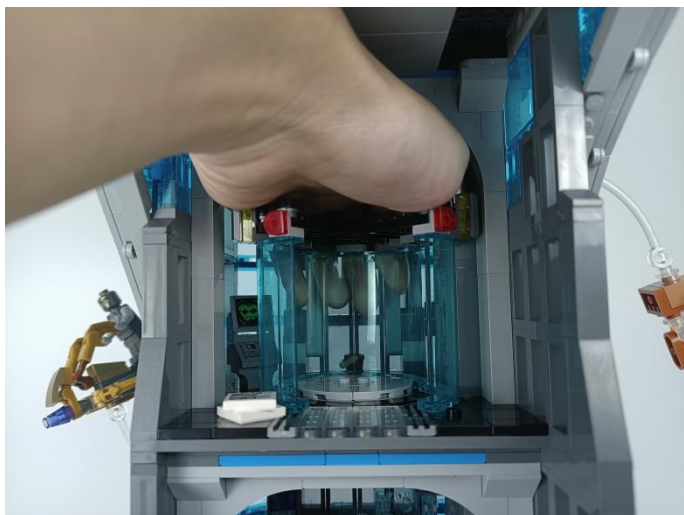
**1**



**2**



**3**

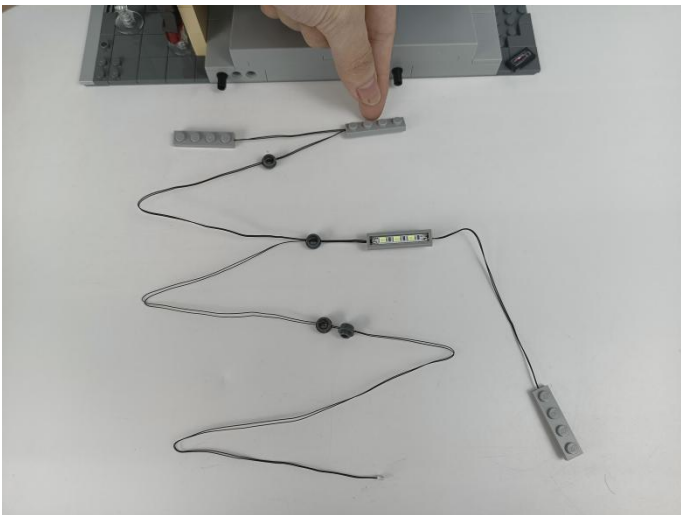




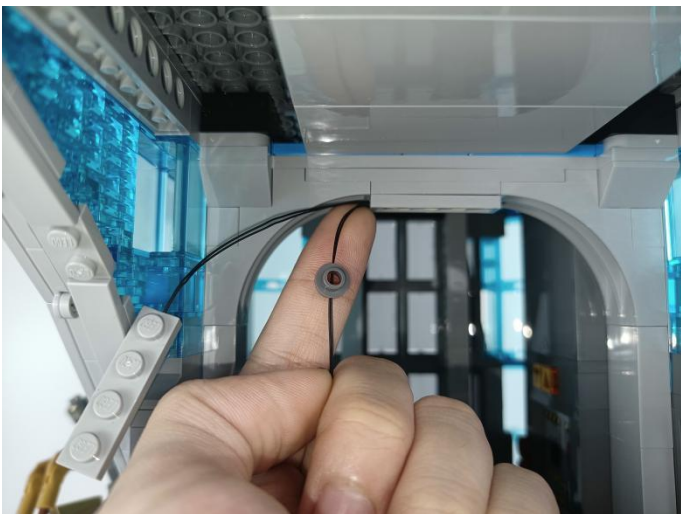
4



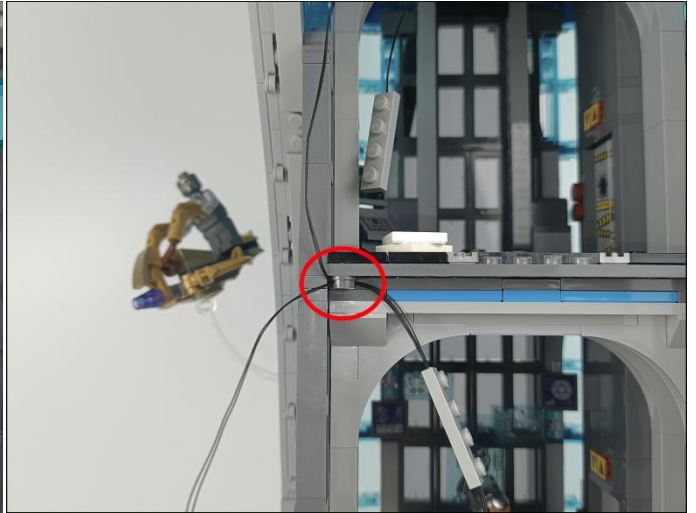
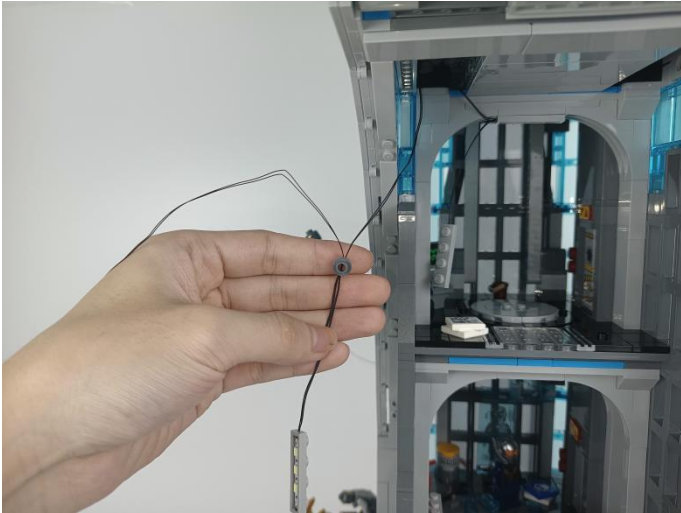
5



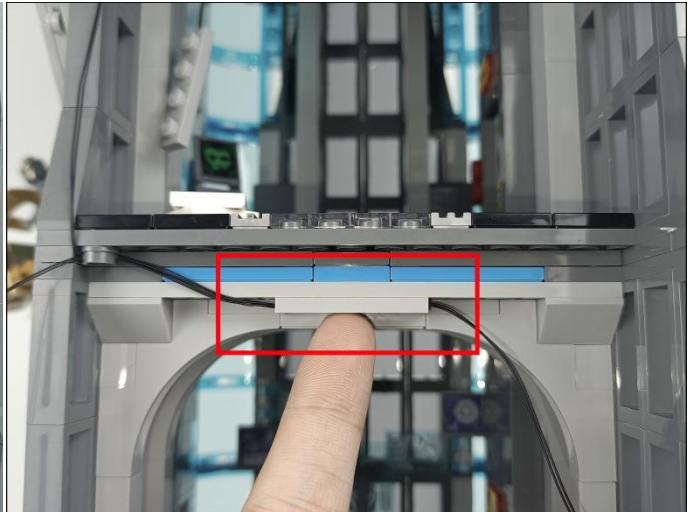
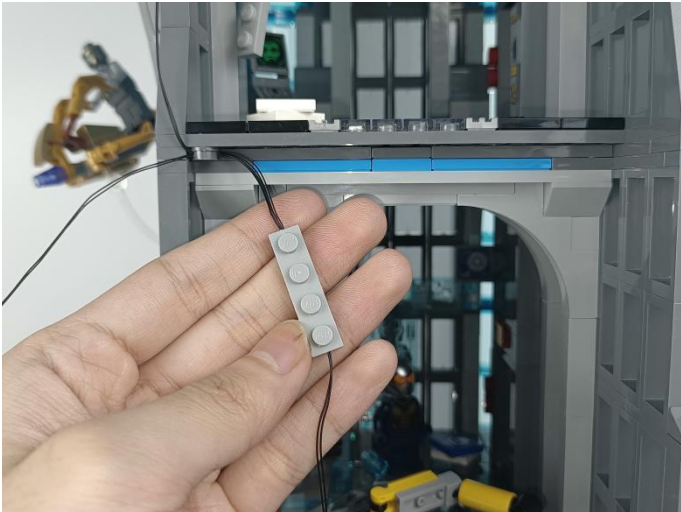
6



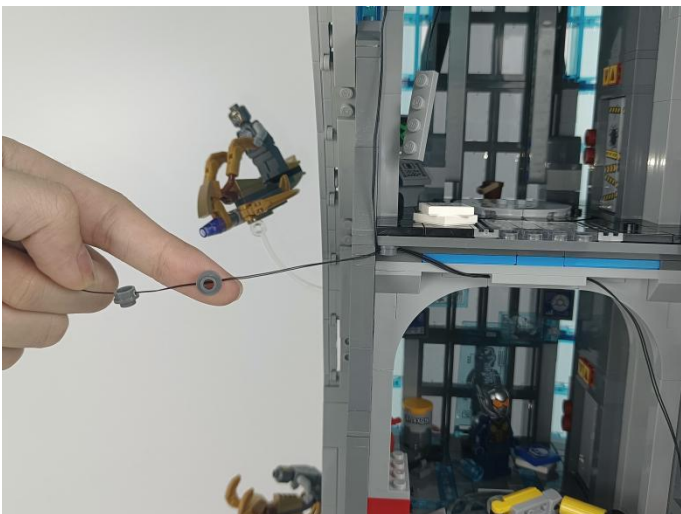
7



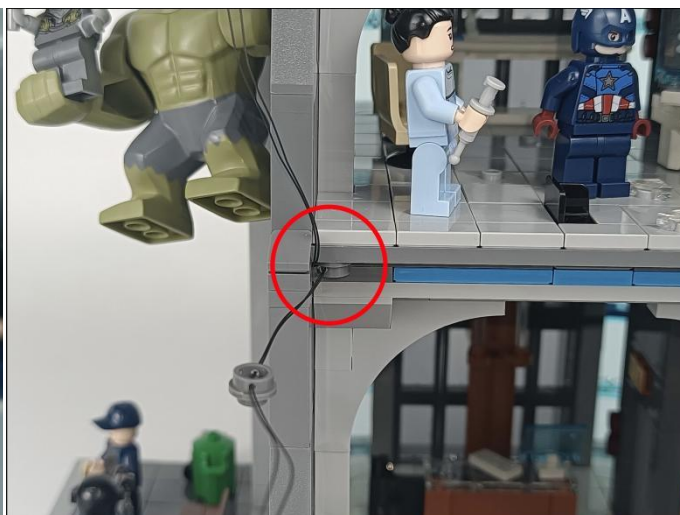
8



9



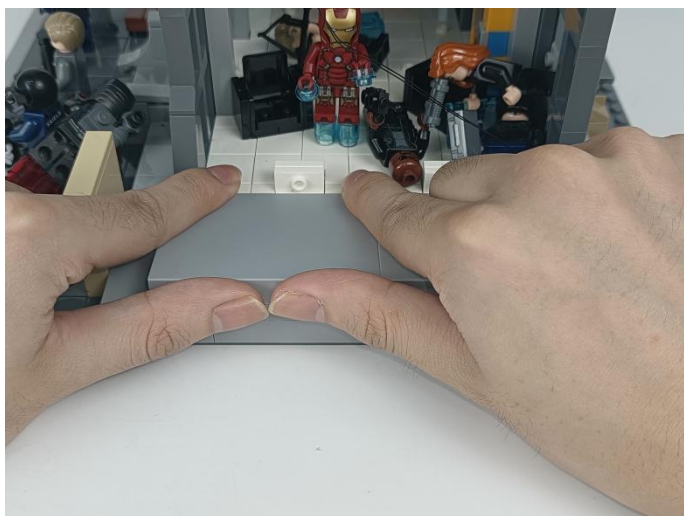
10



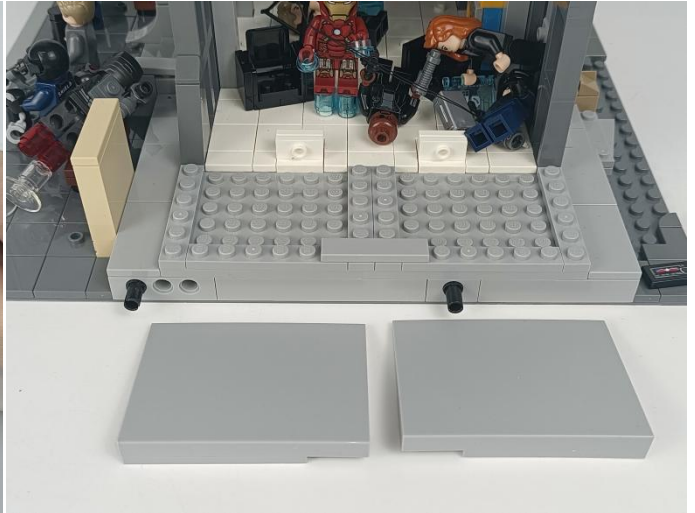
11



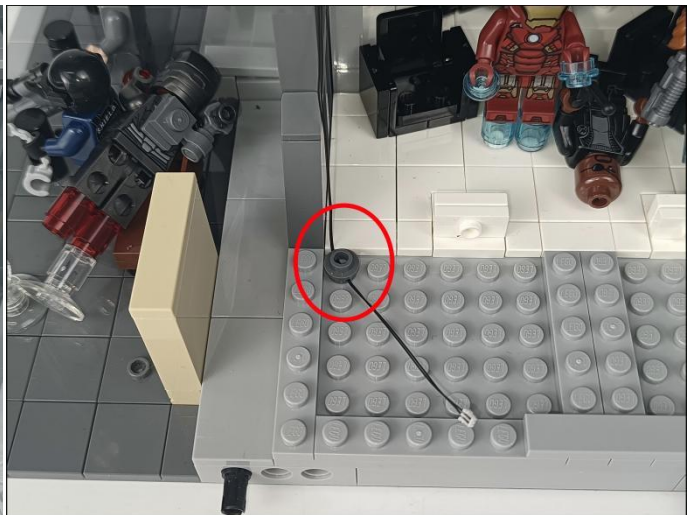
12



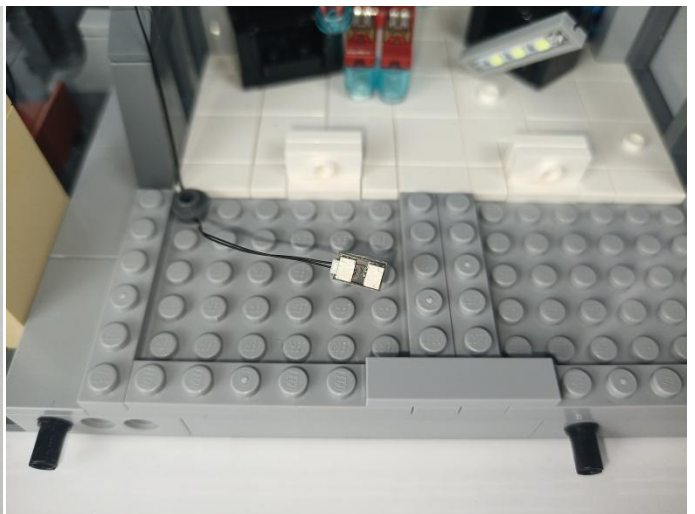
13



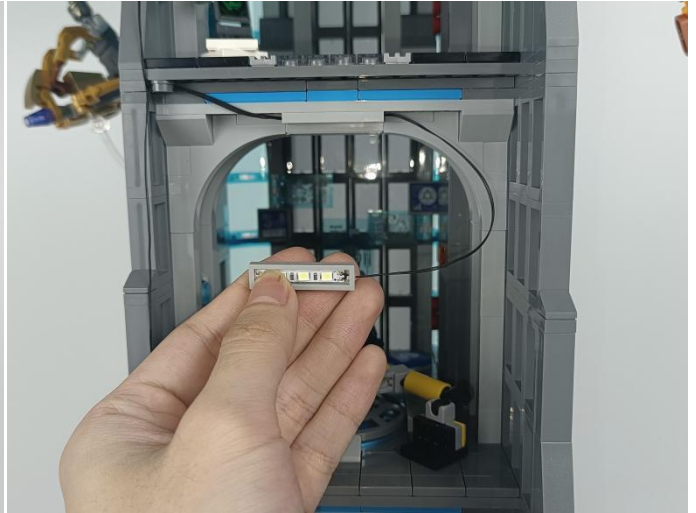
14



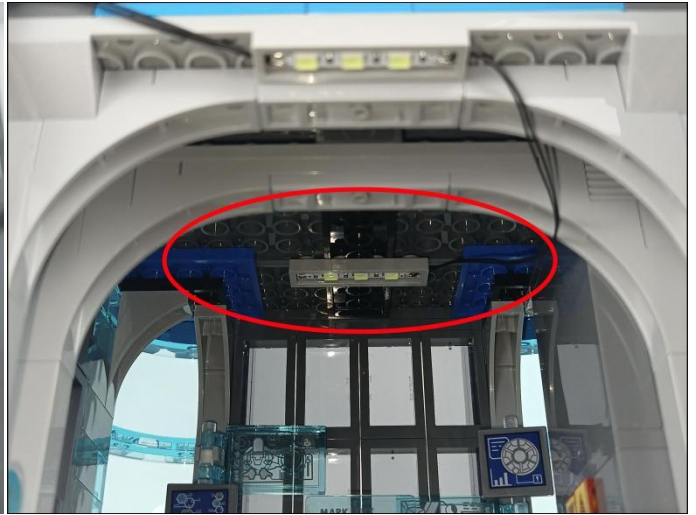
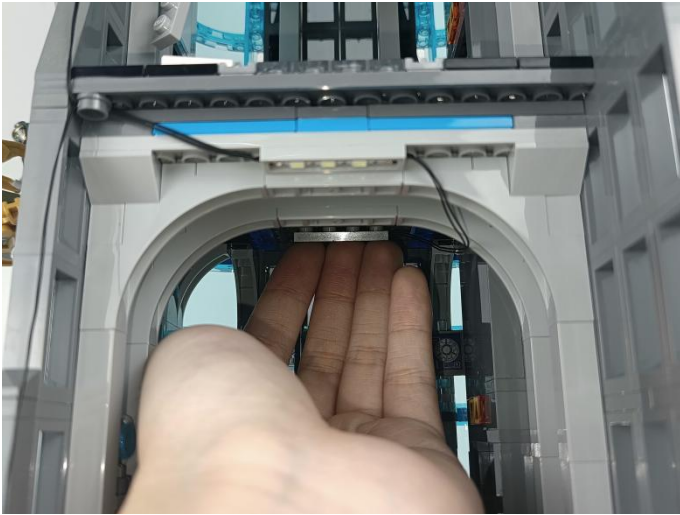
15



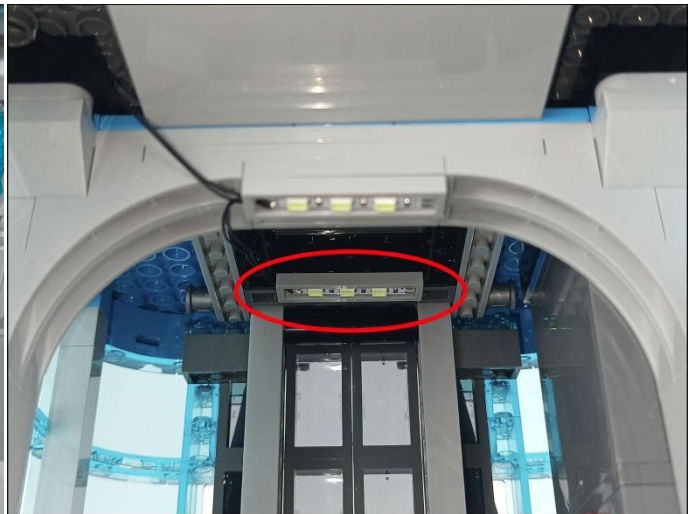
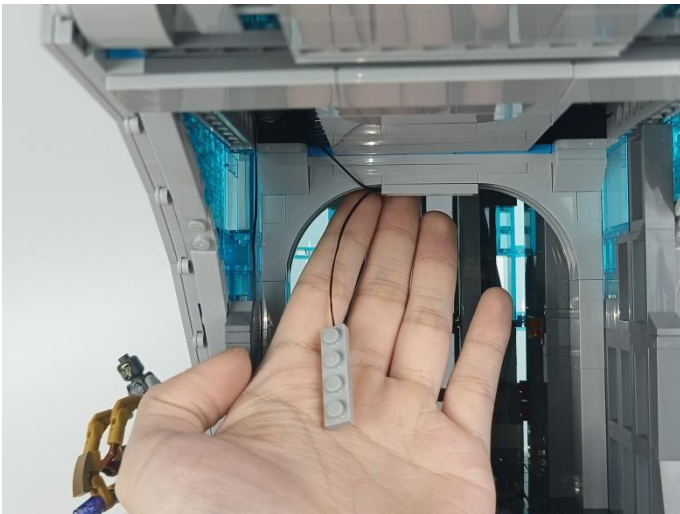
16



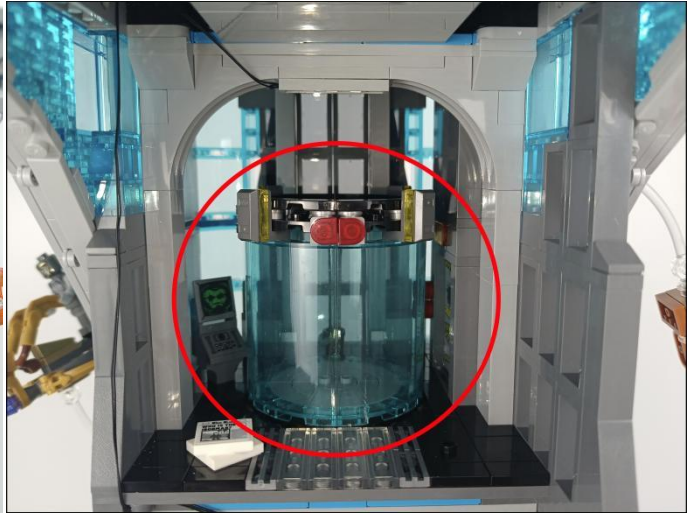
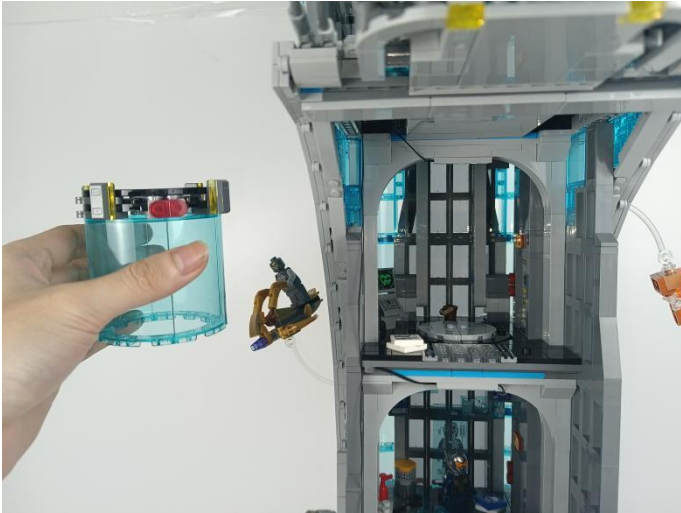
17



18



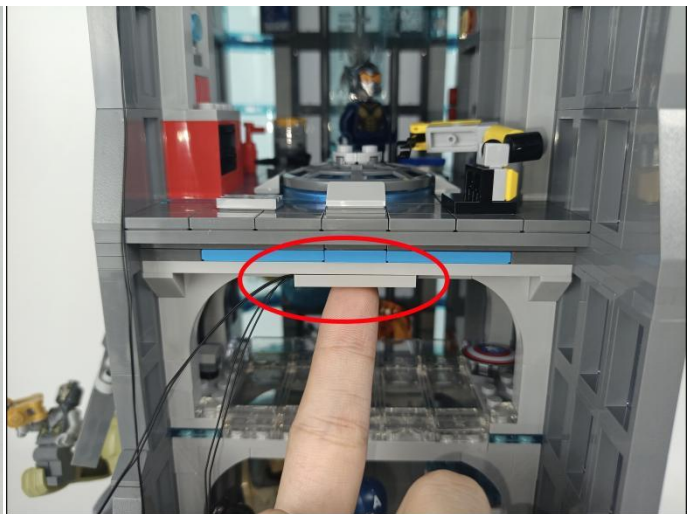
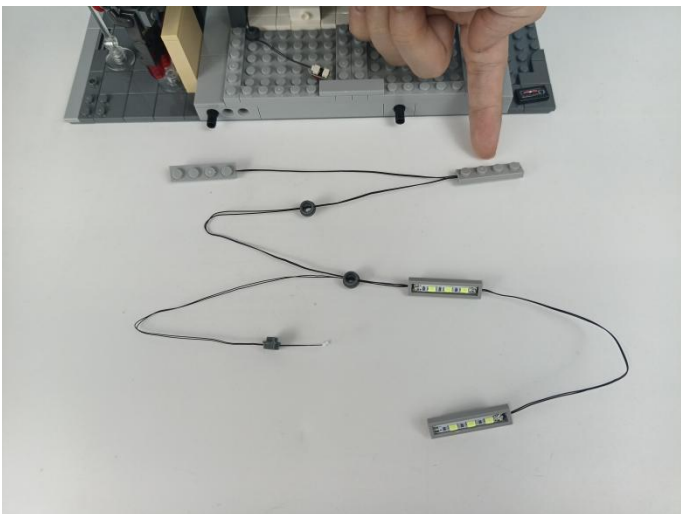
19



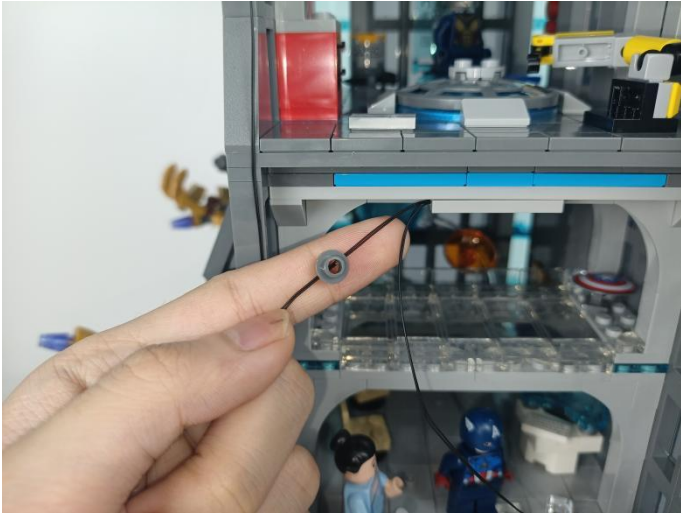
20



21



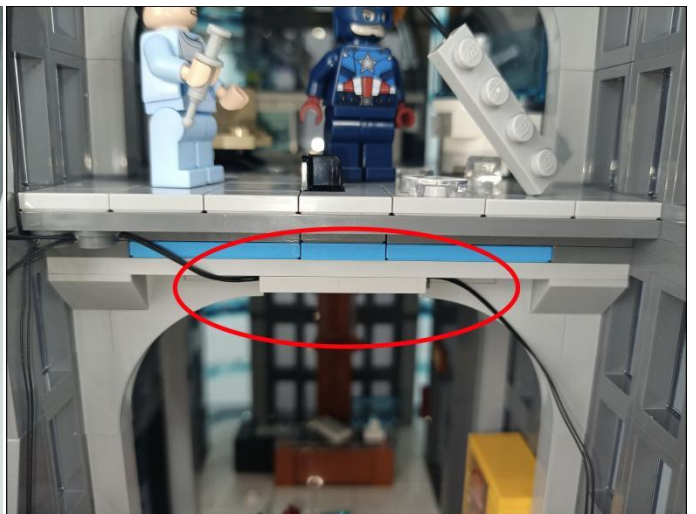
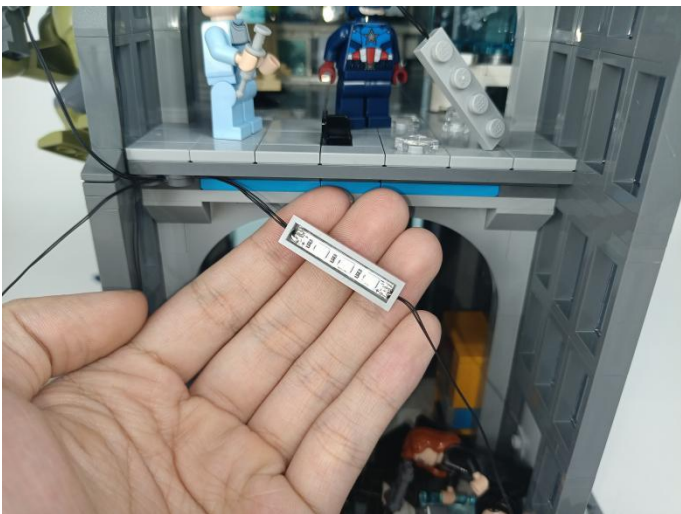
22



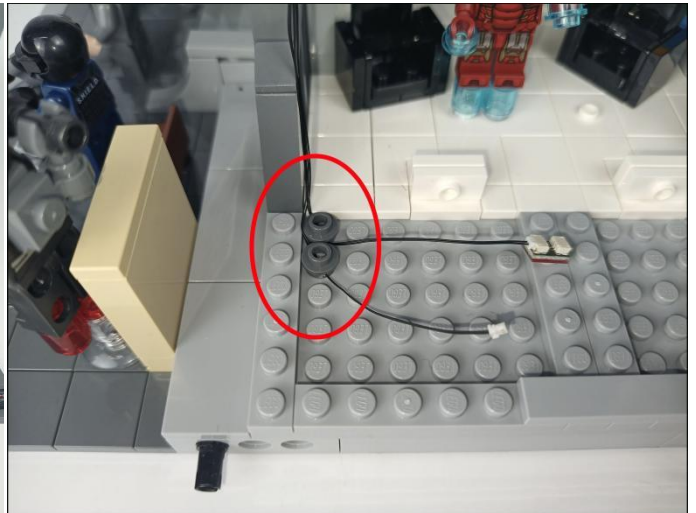
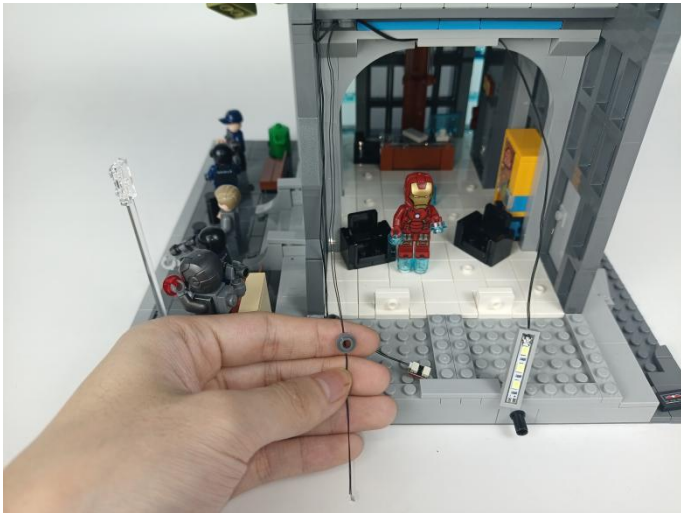
23



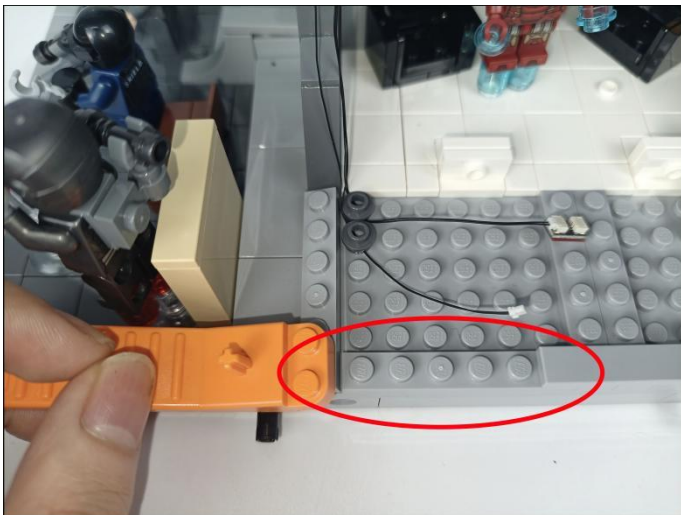
24



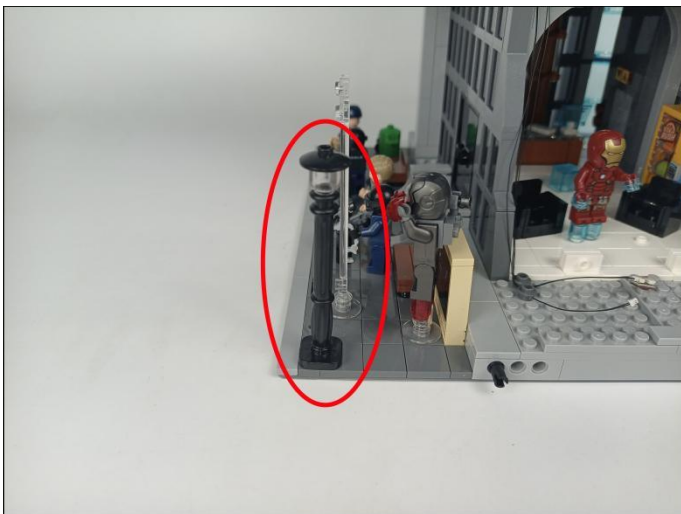
25



26



27

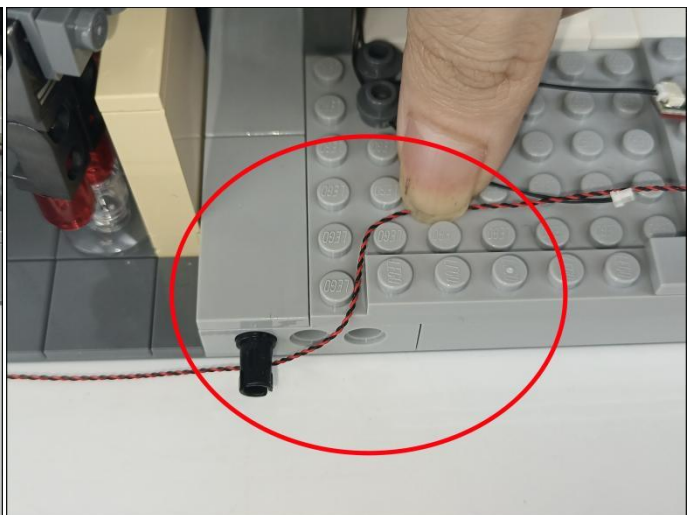
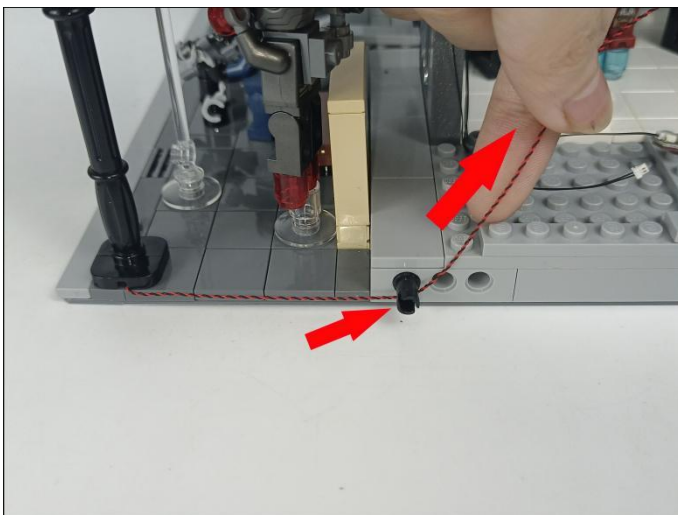




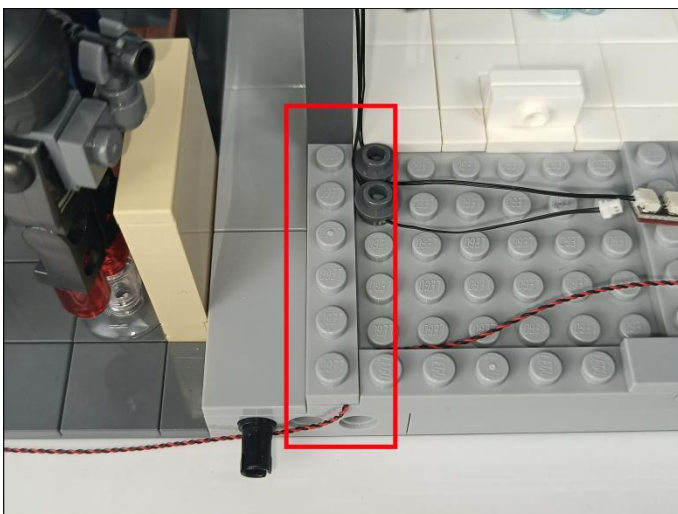
28



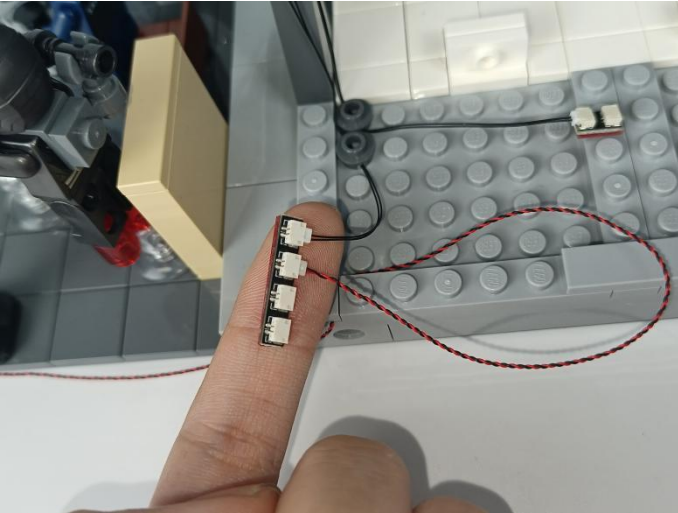
29



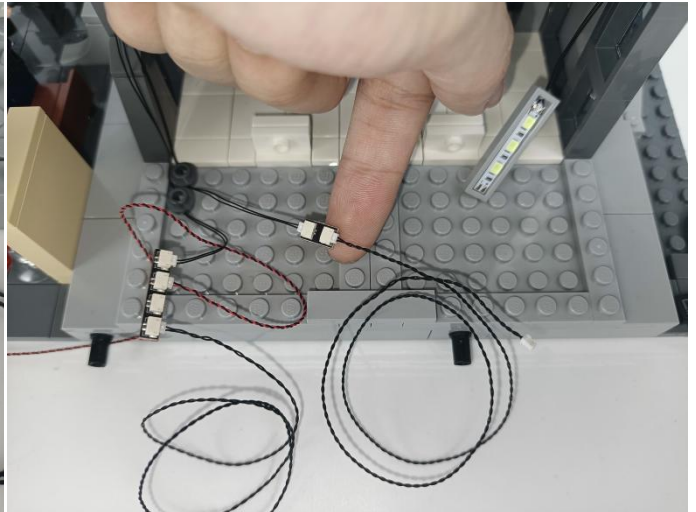
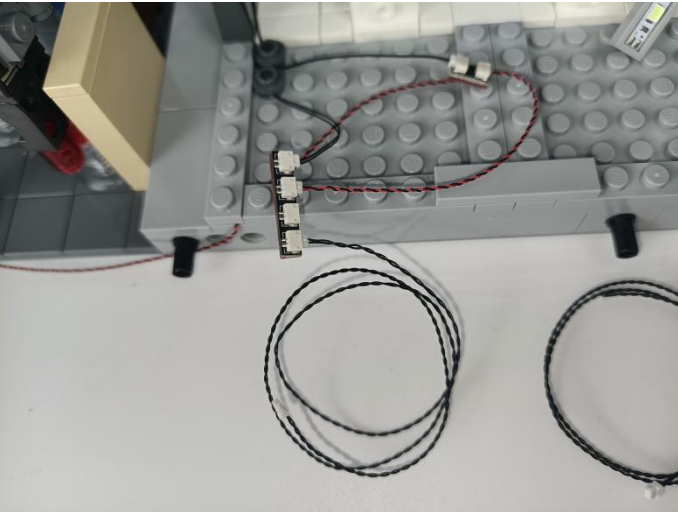
30



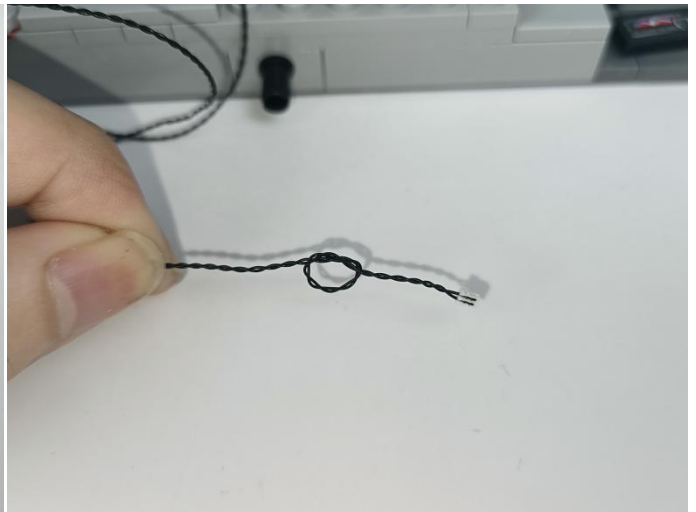
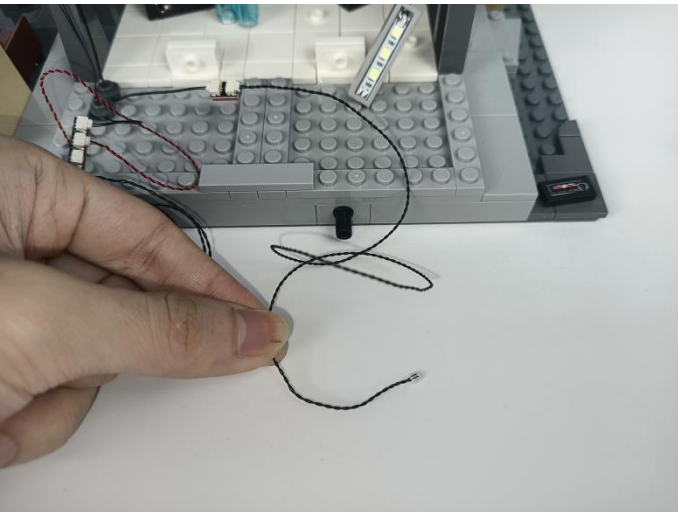
31



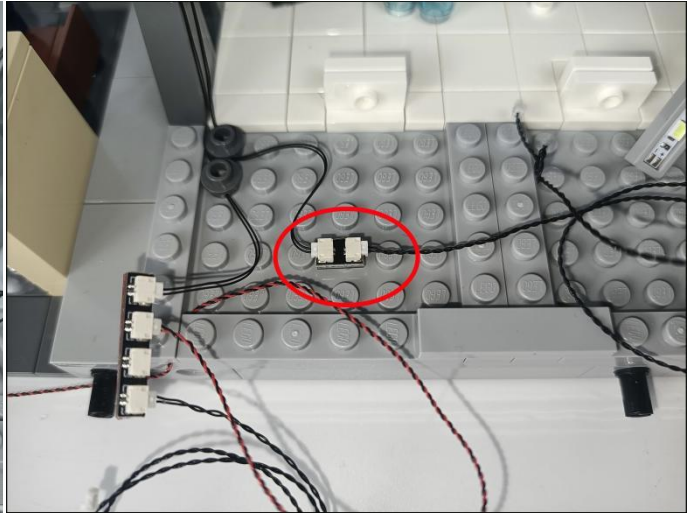
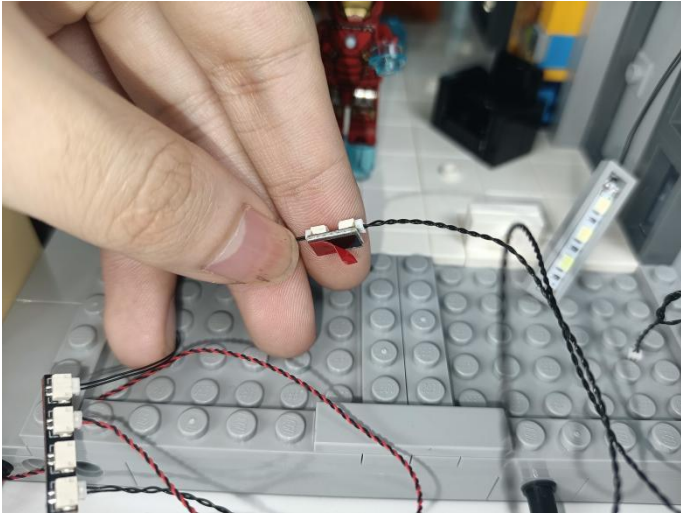
32



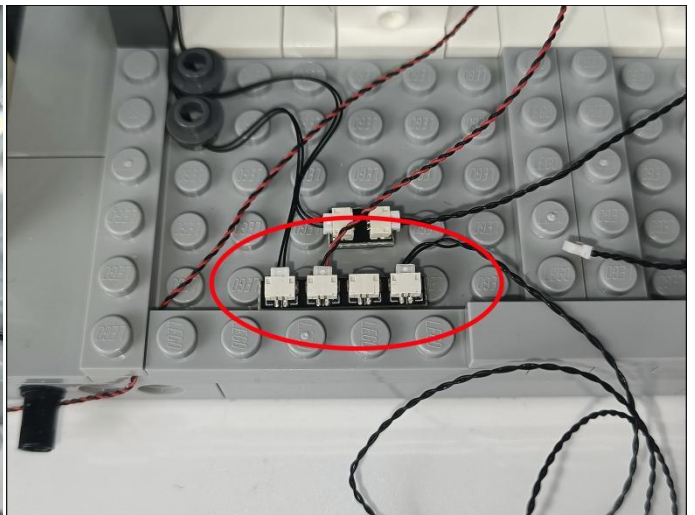
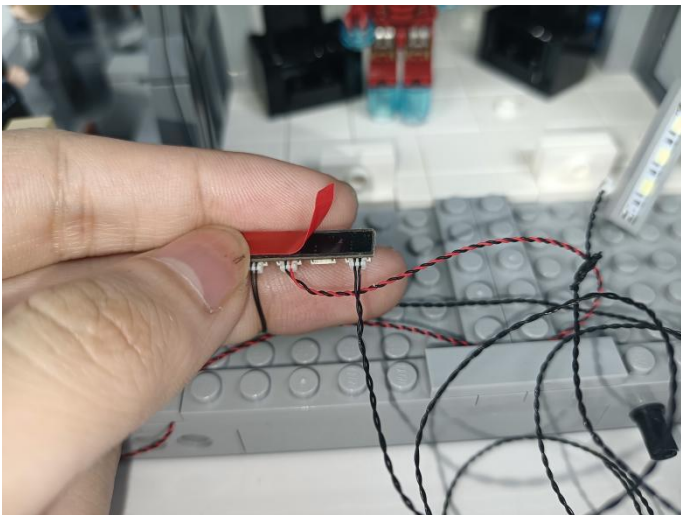
33



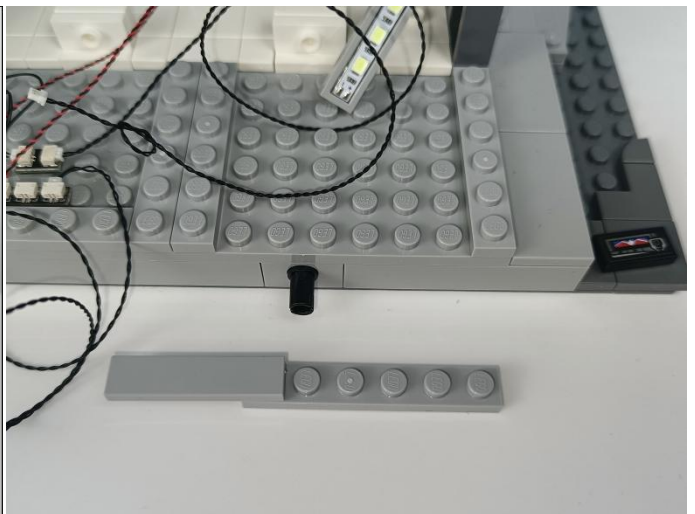
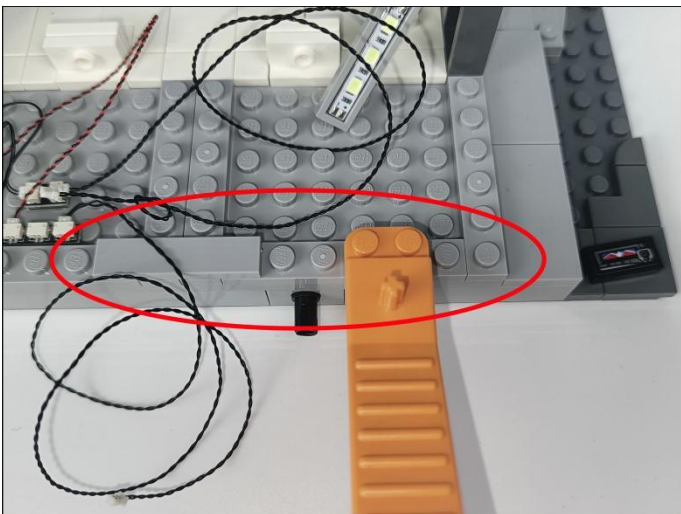
34



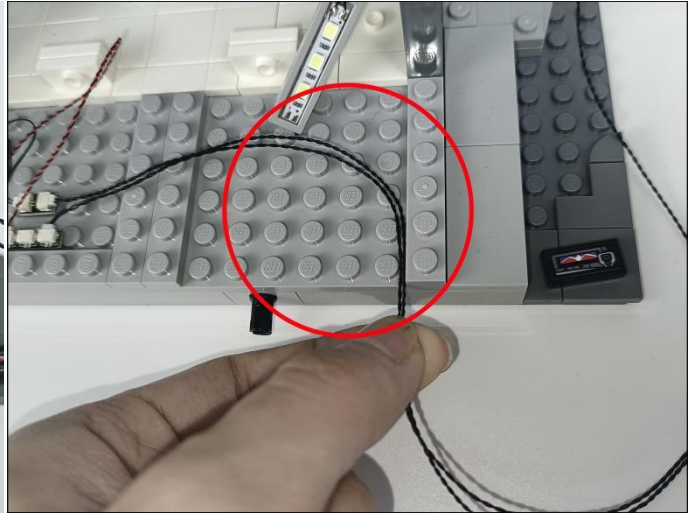
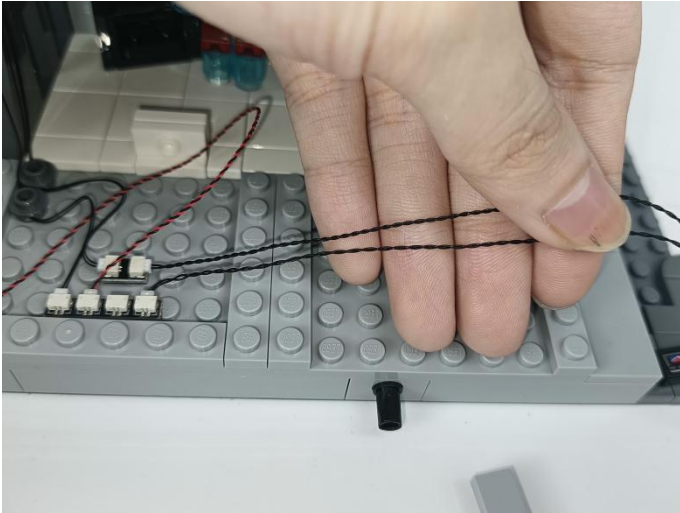
35



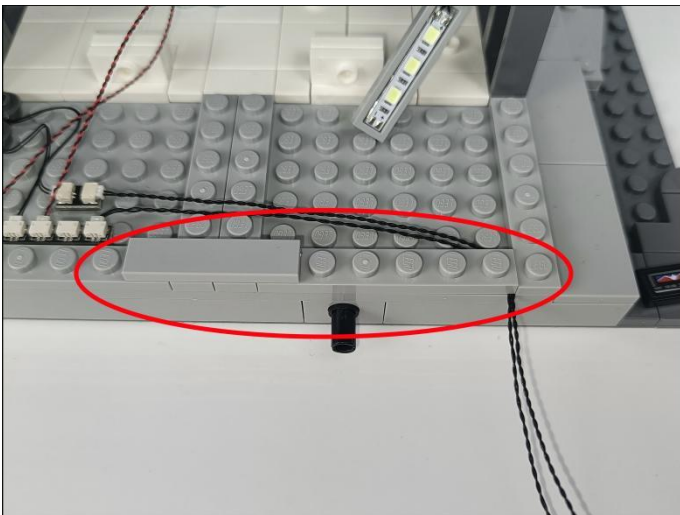
36



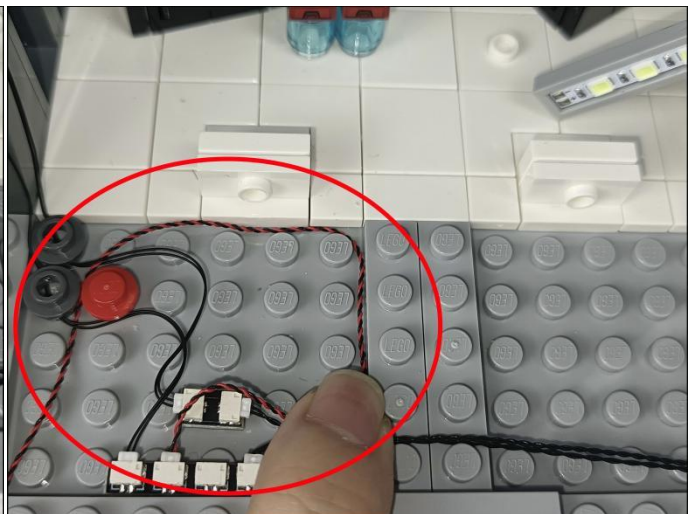
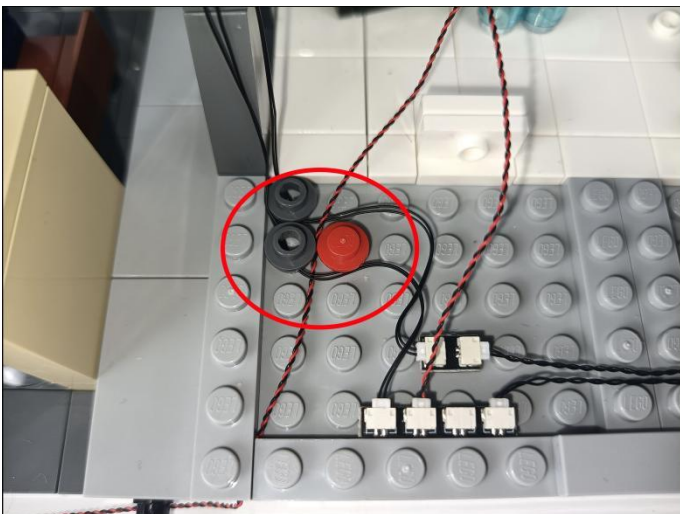
37



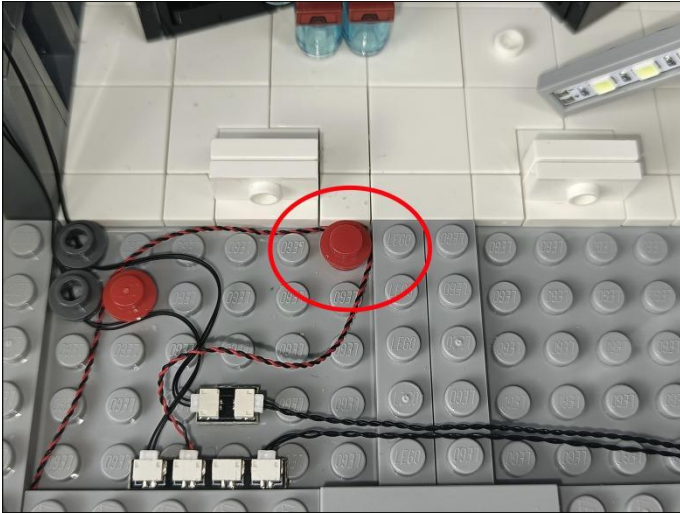
38



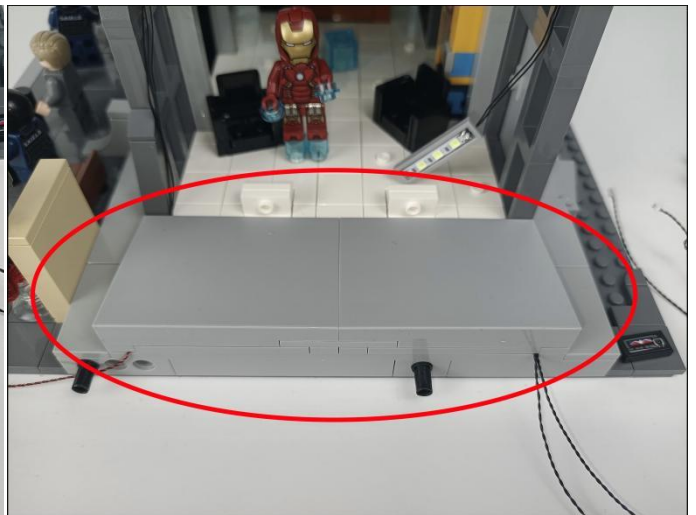
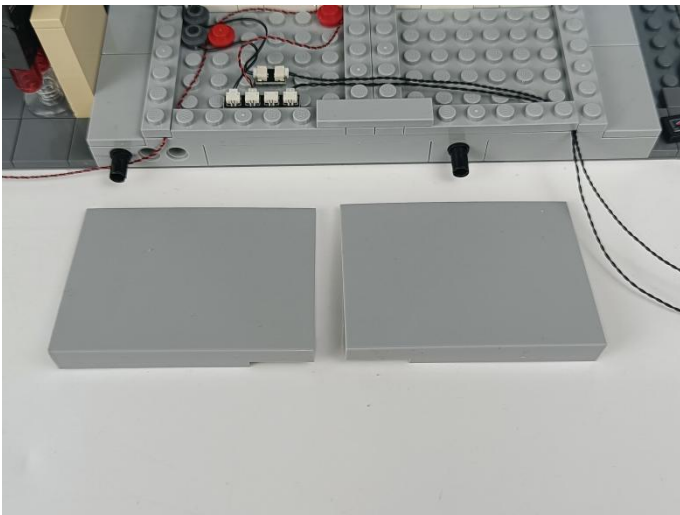
39



40



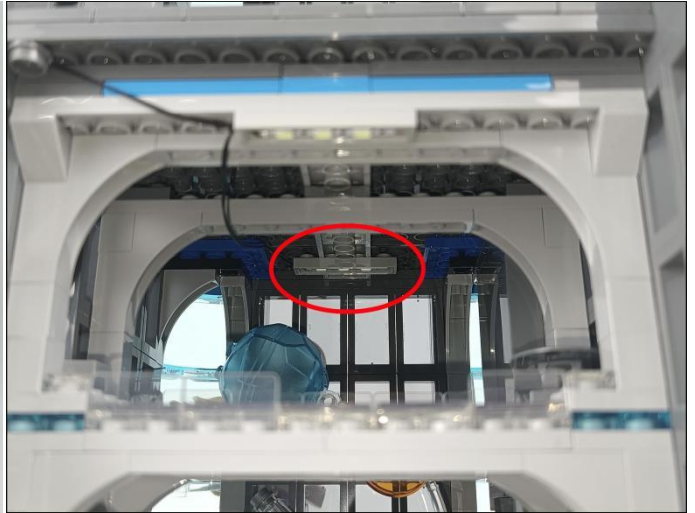
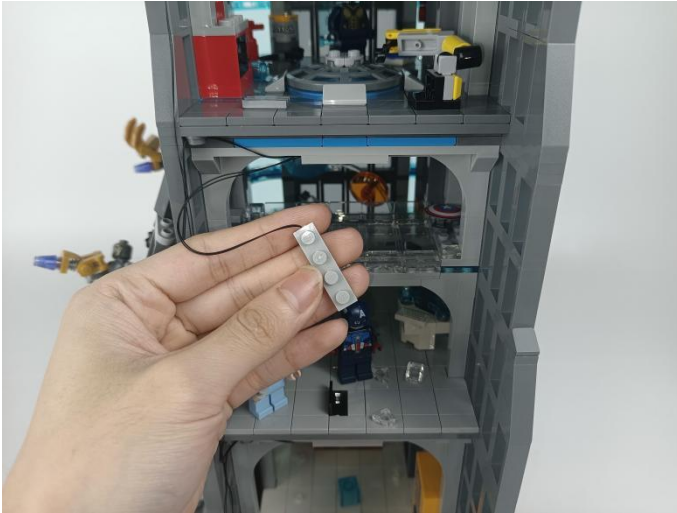
41



42



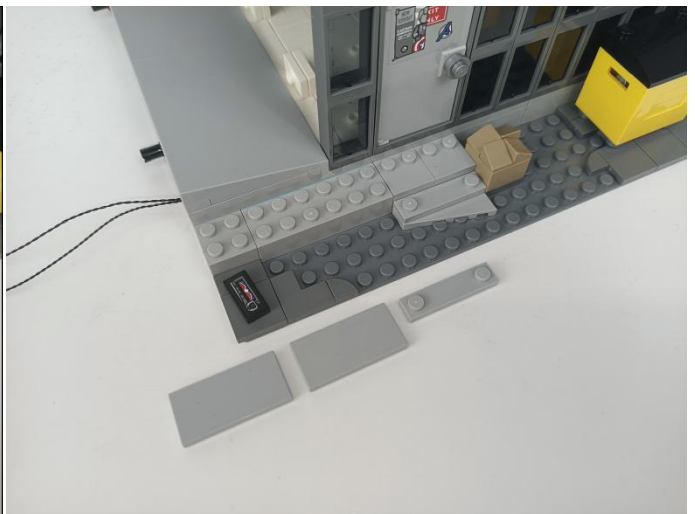
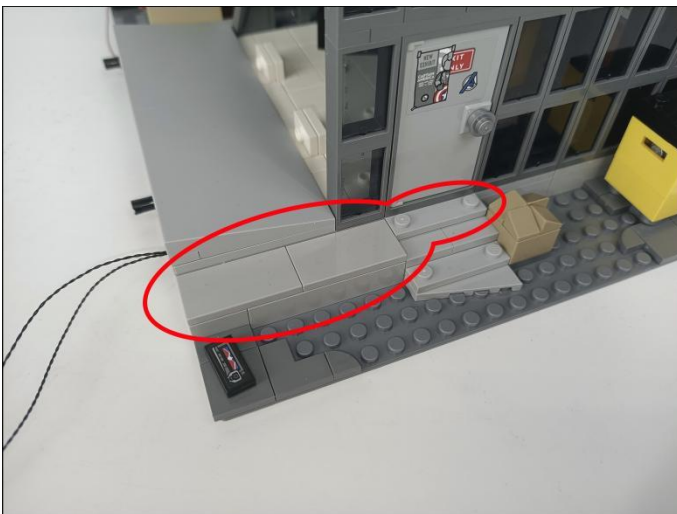
43



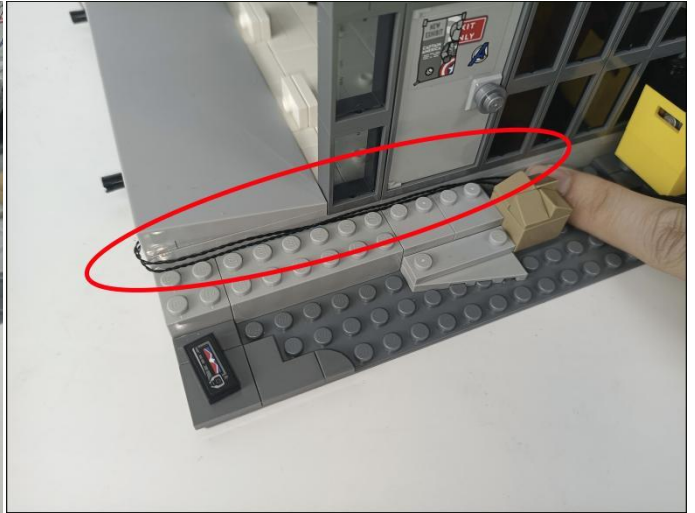
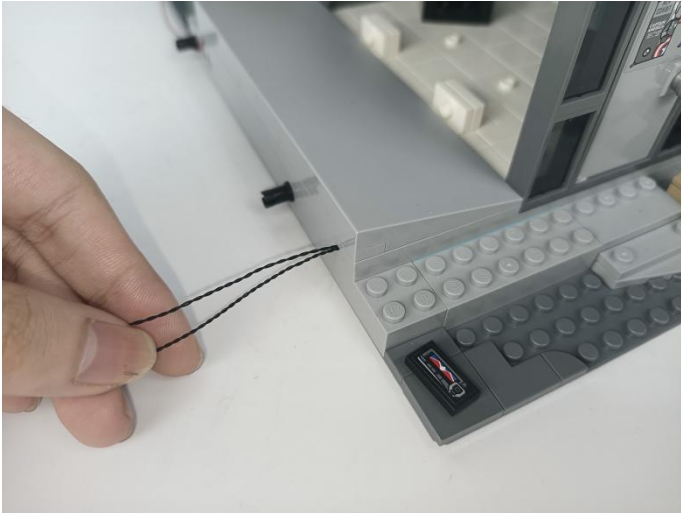
44



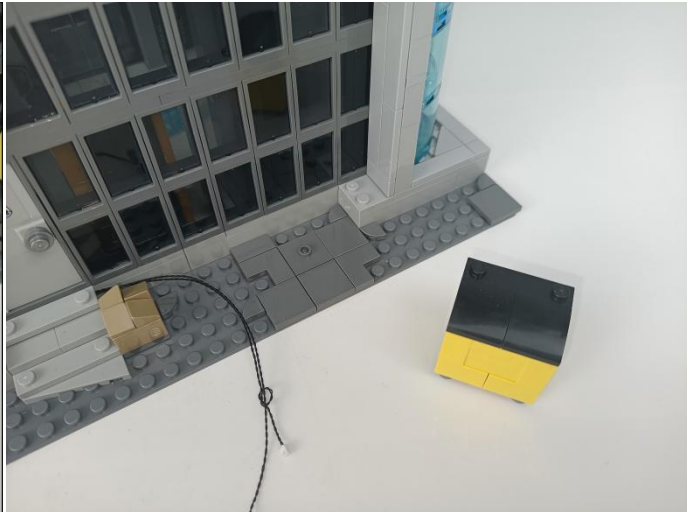
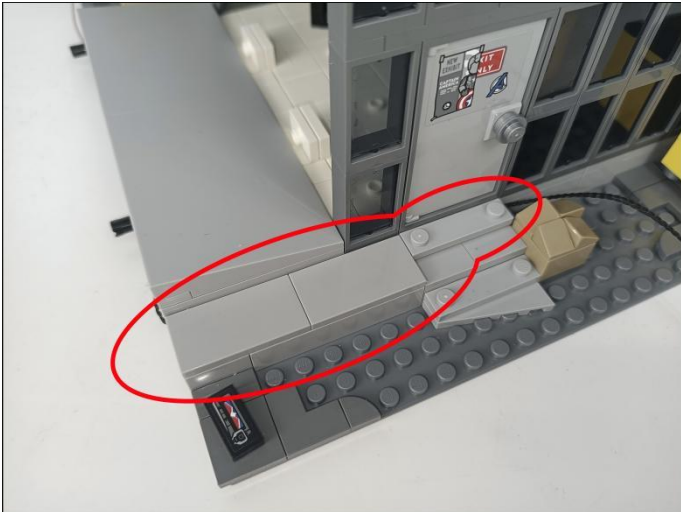
45



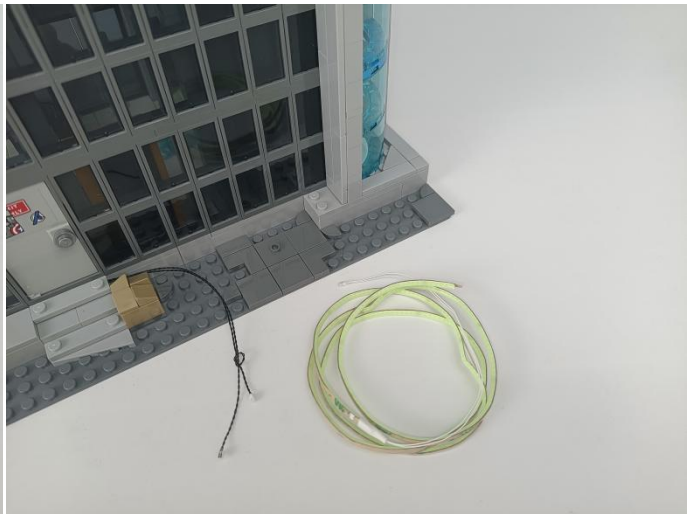
46



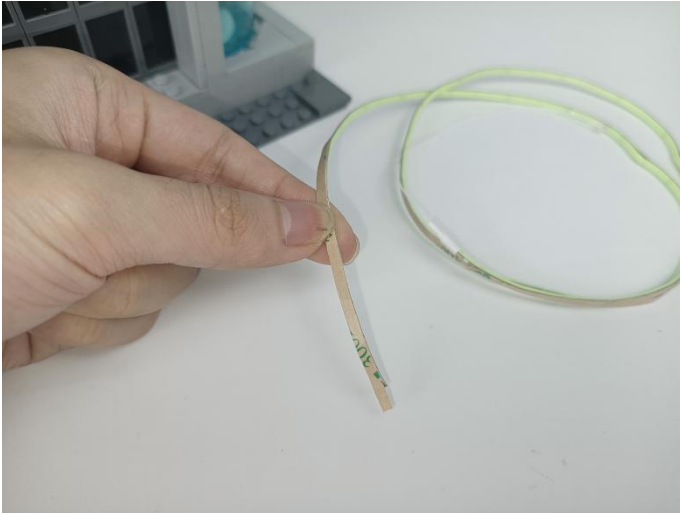
47



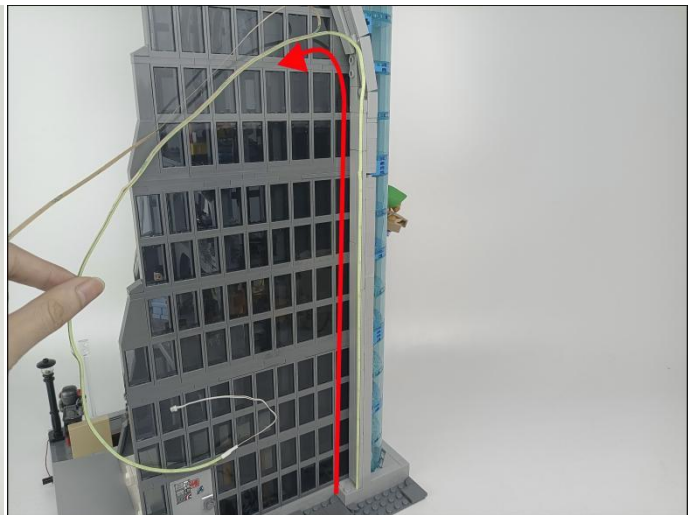
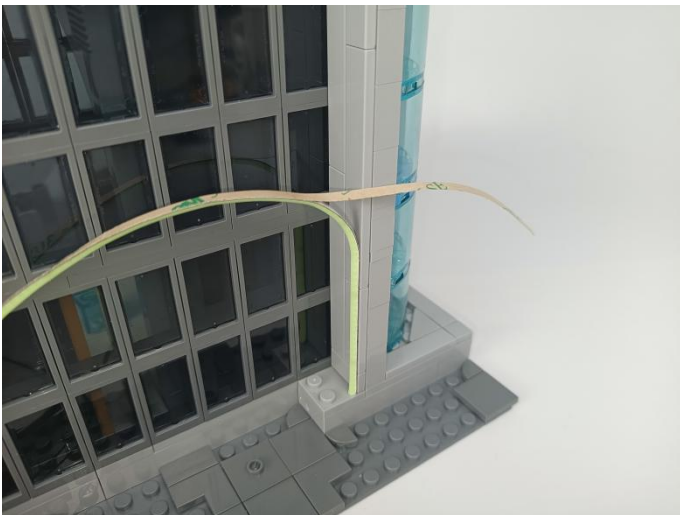
48



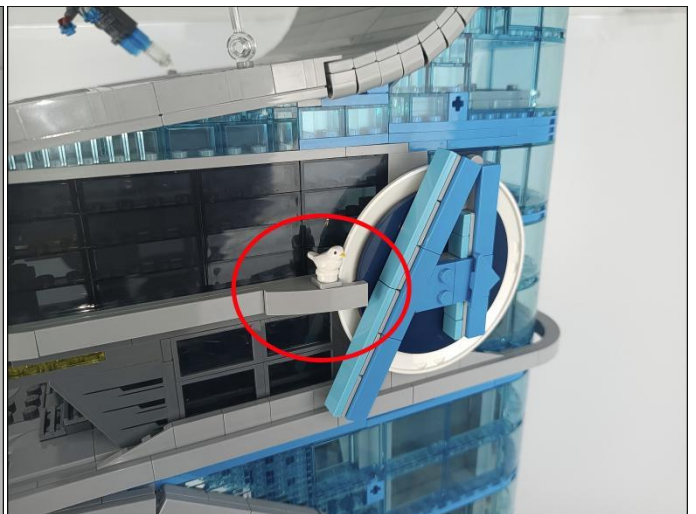
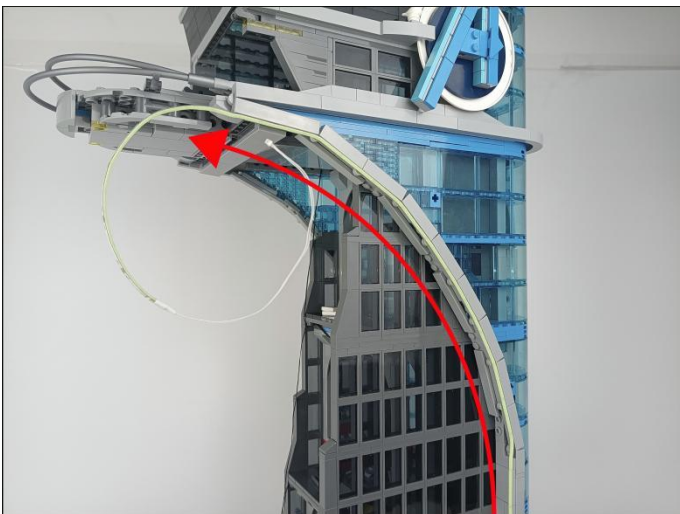
49



50

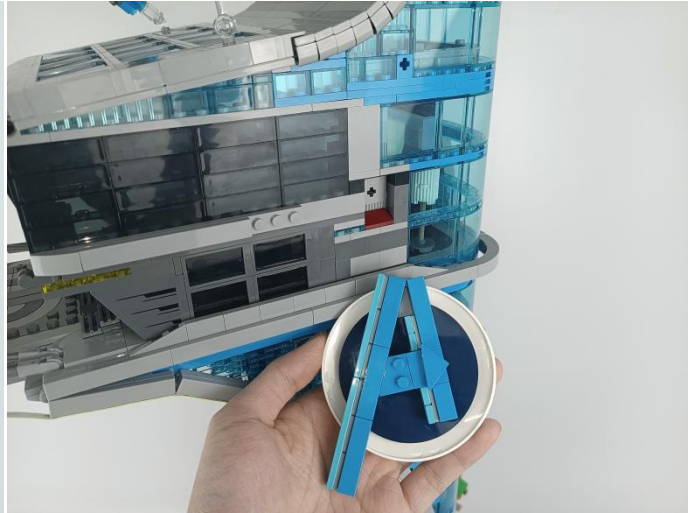
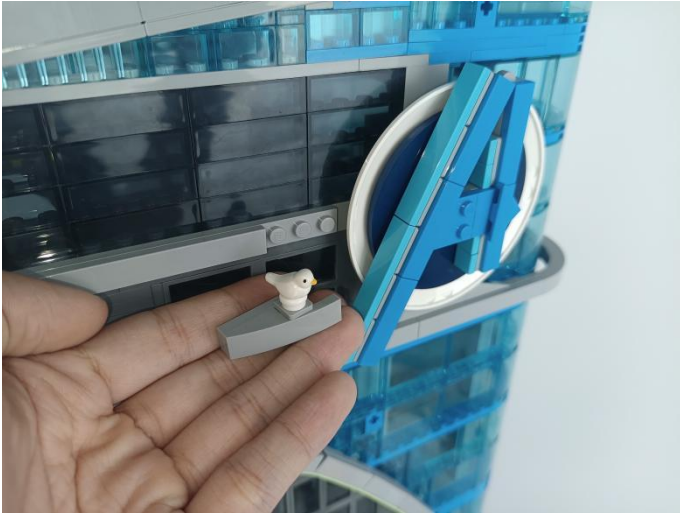


51

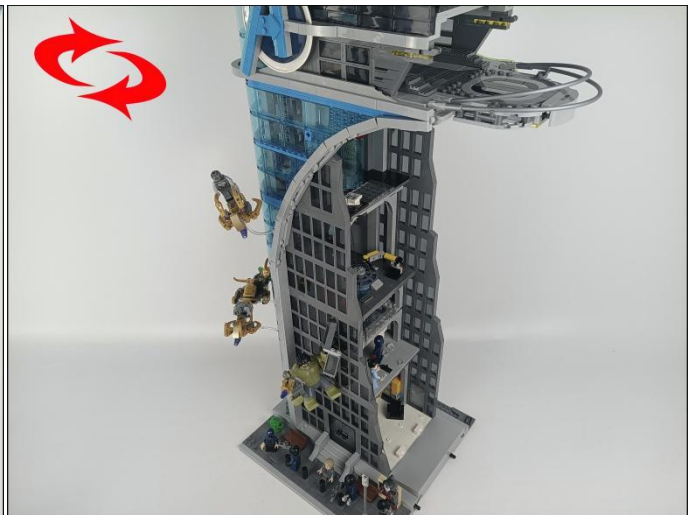
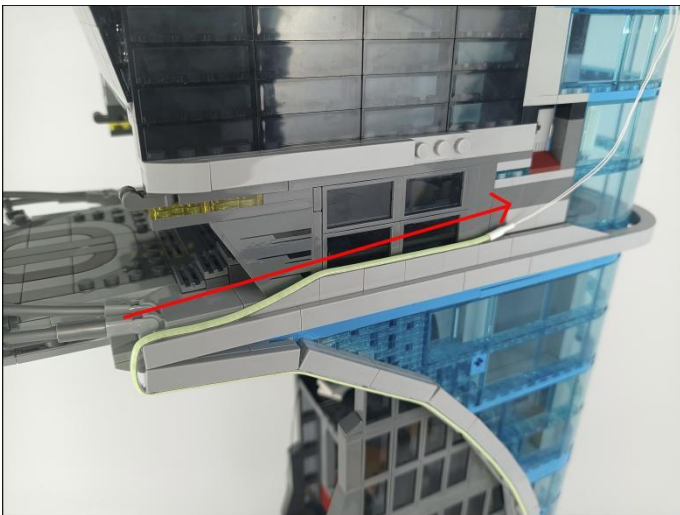




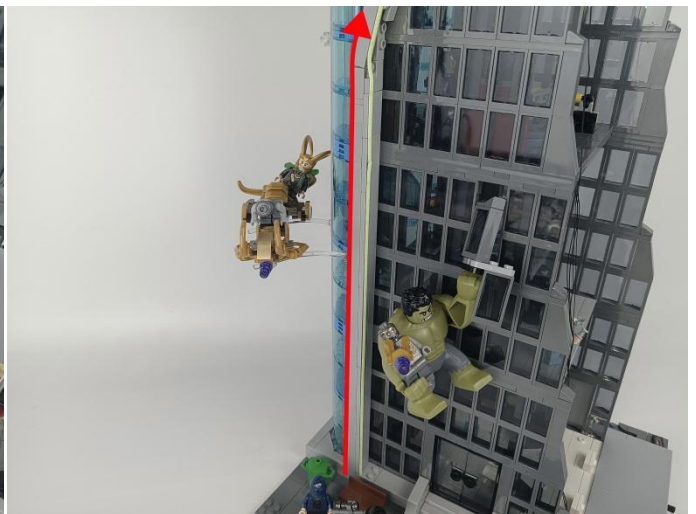
52



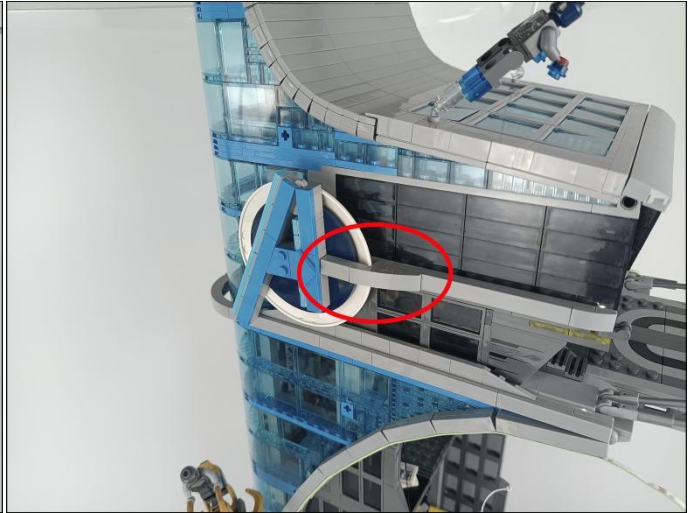
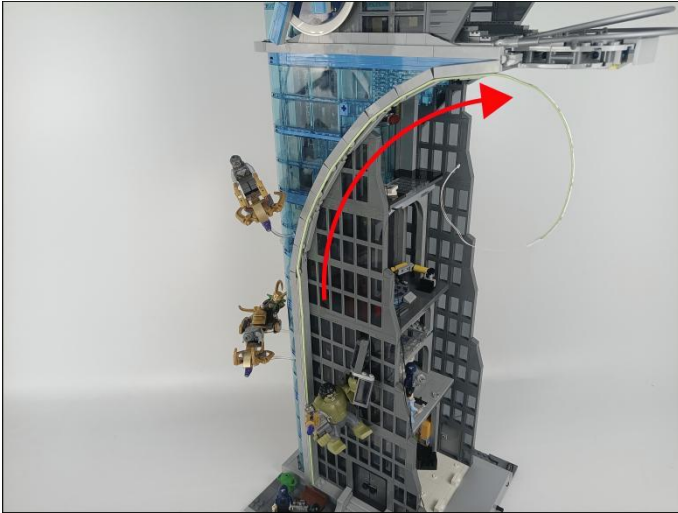
53



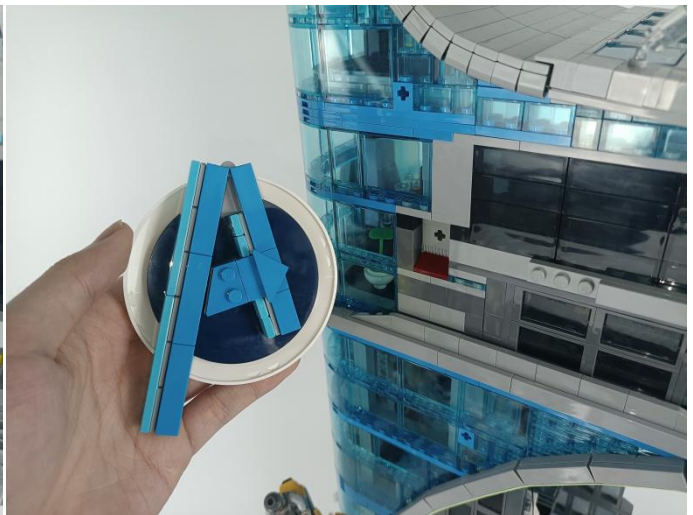
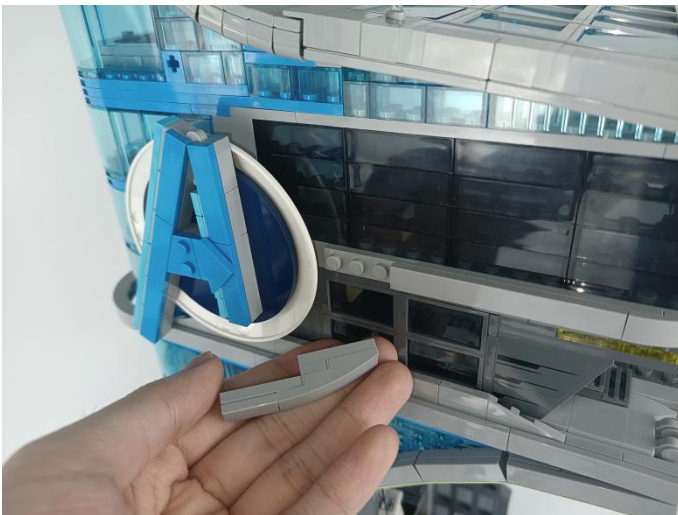
54



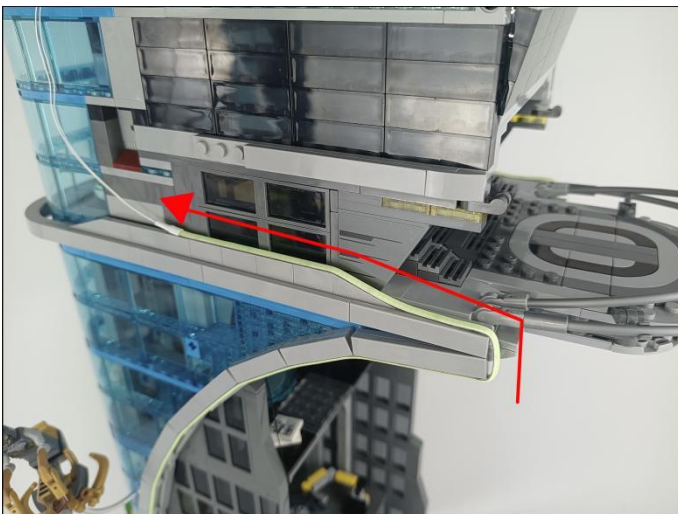
55



56



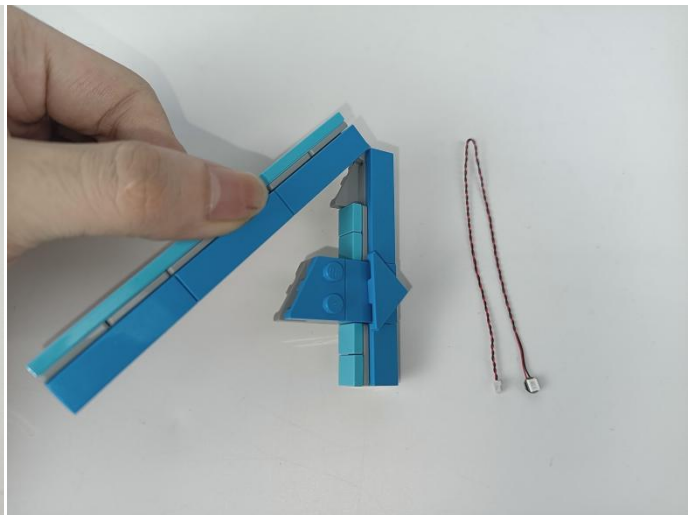
57



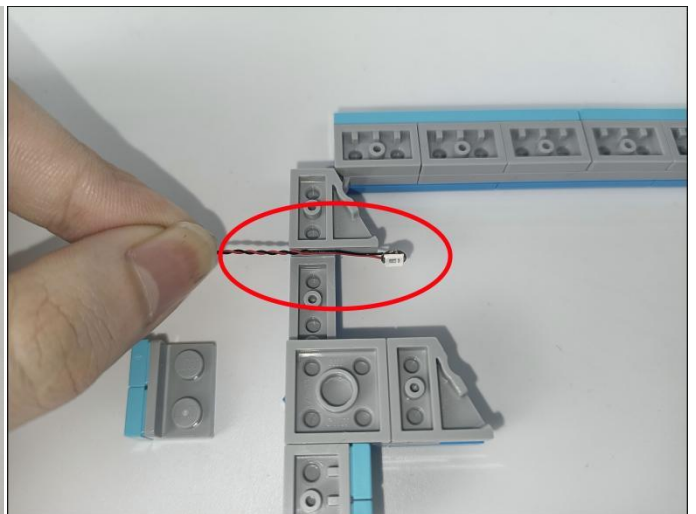
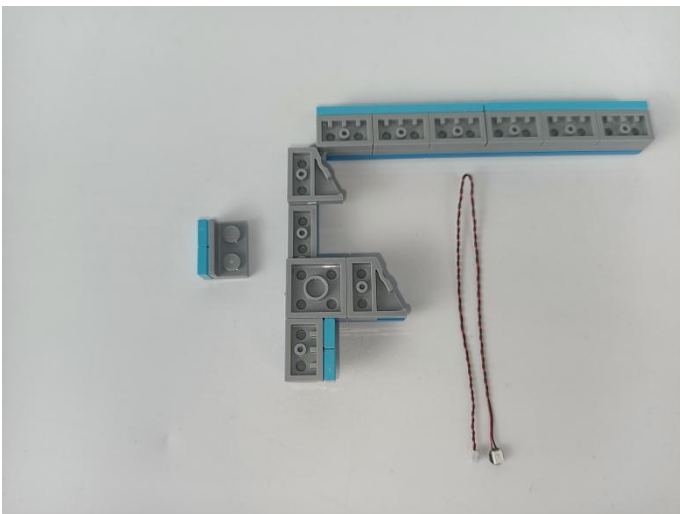
58



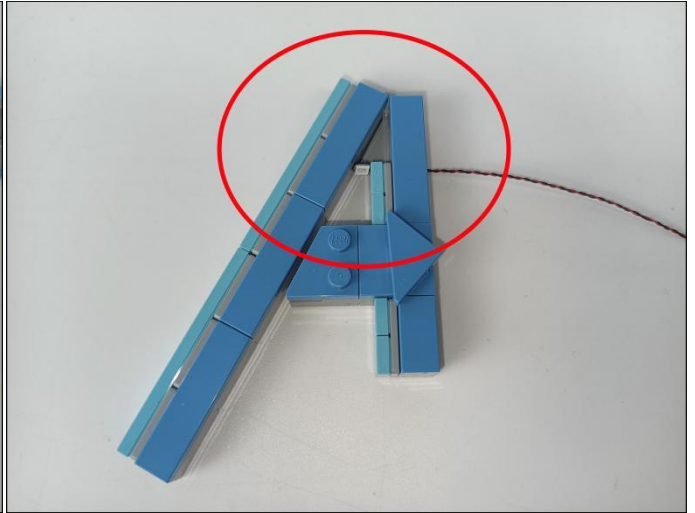
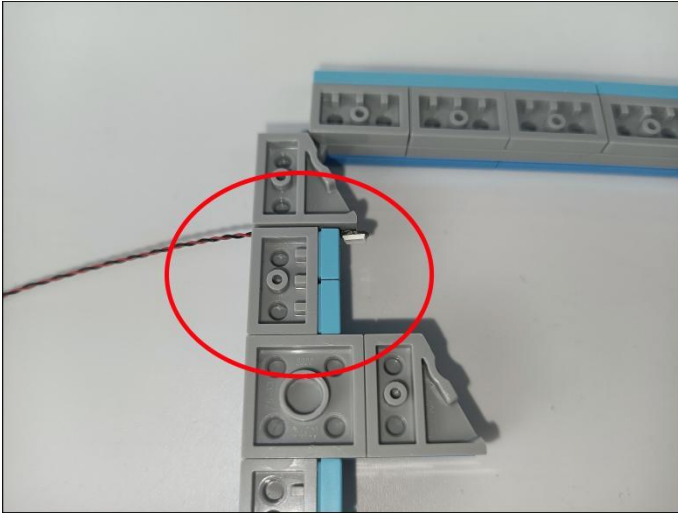
59



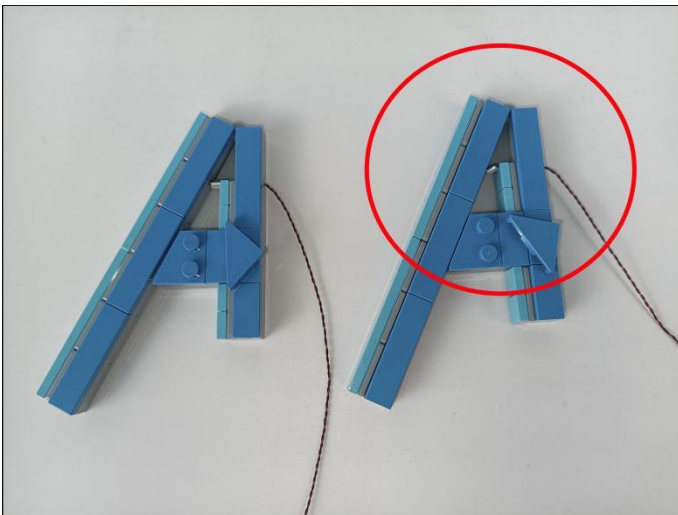
60



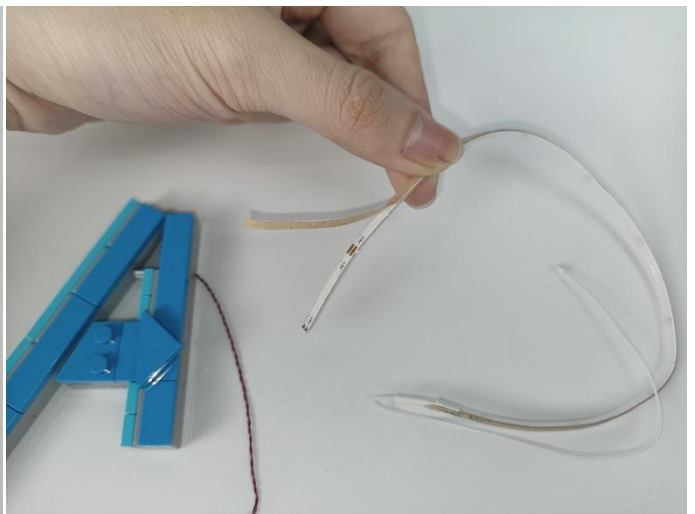
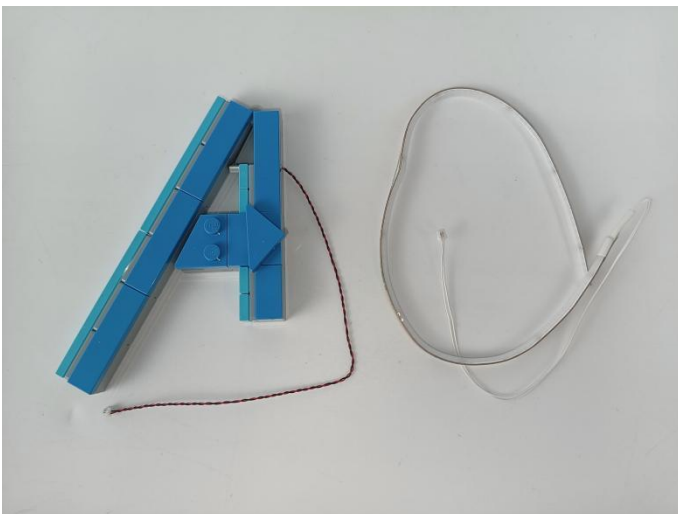
61



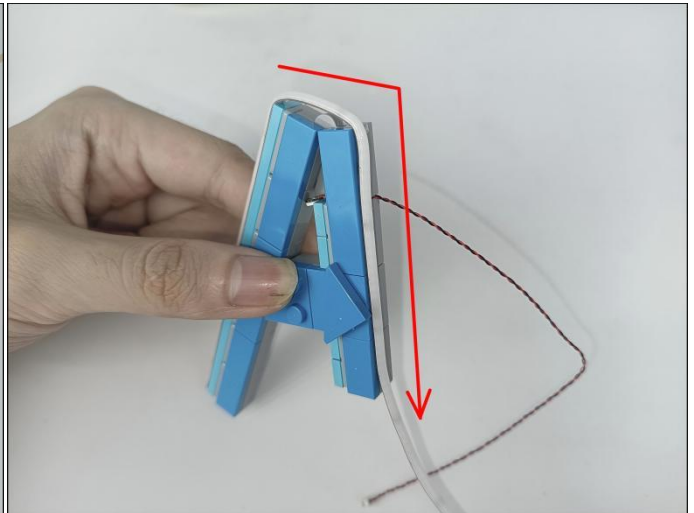
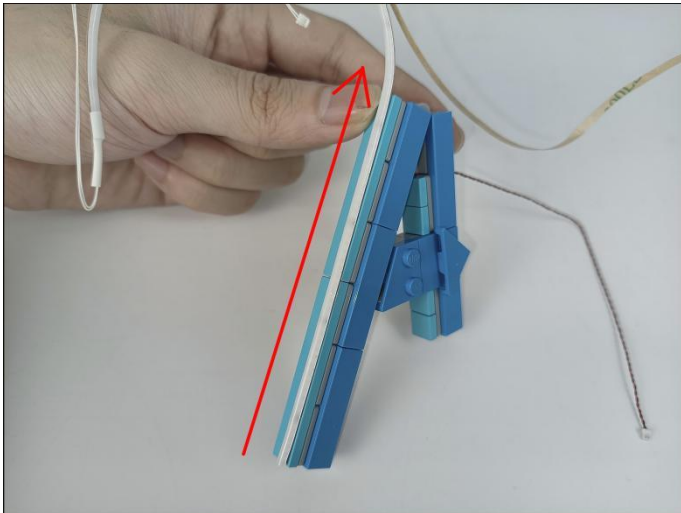
62



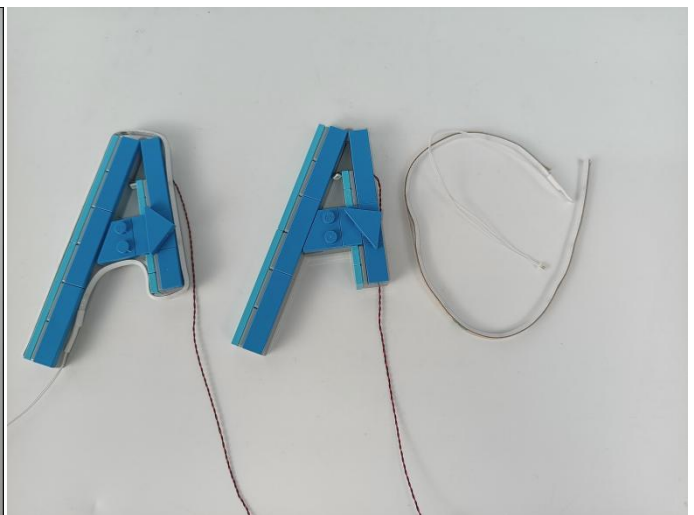
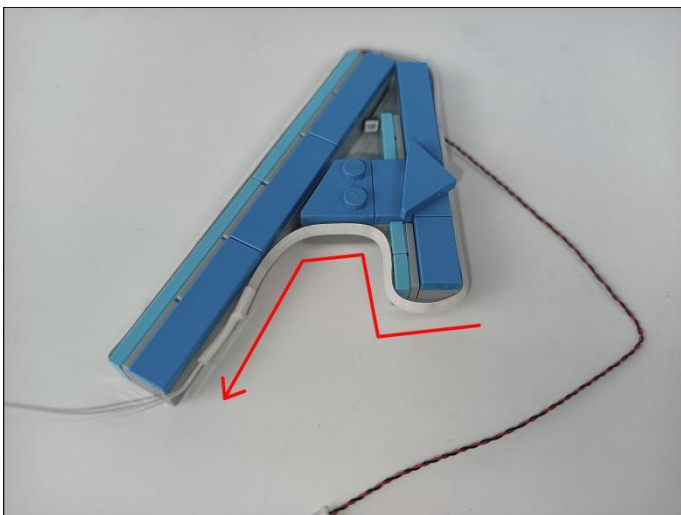
63



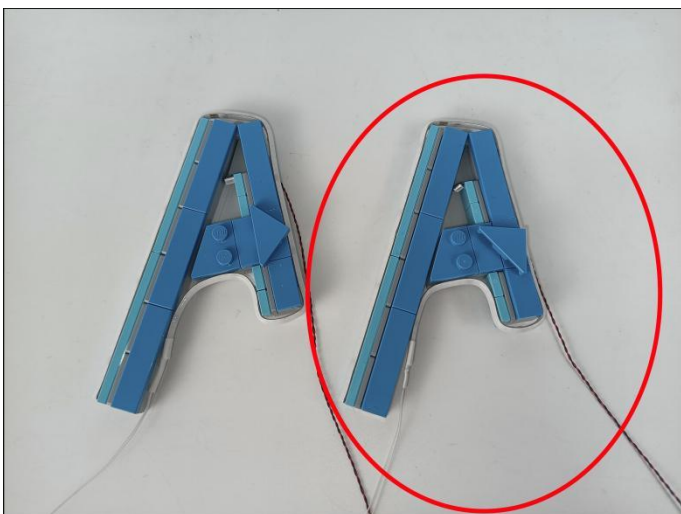
64



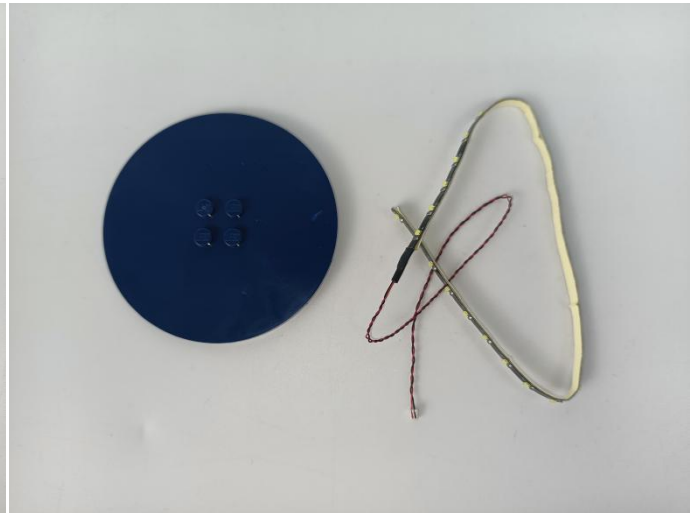
65



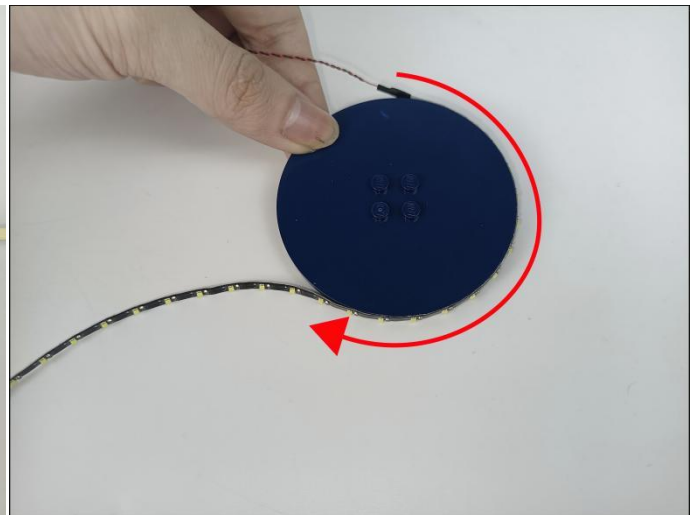
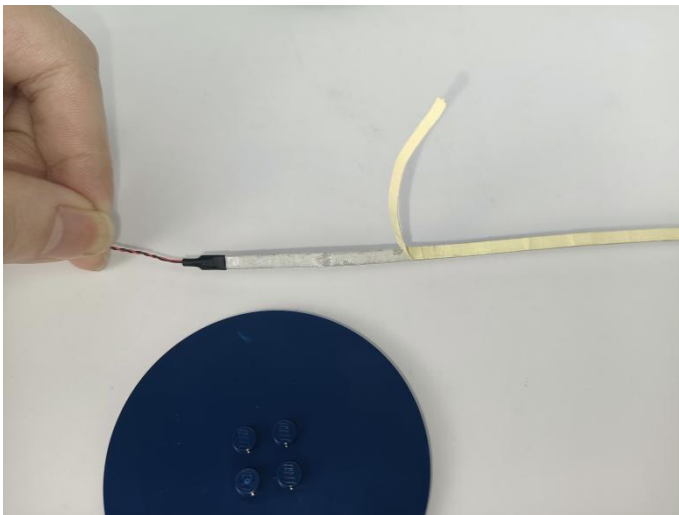
66



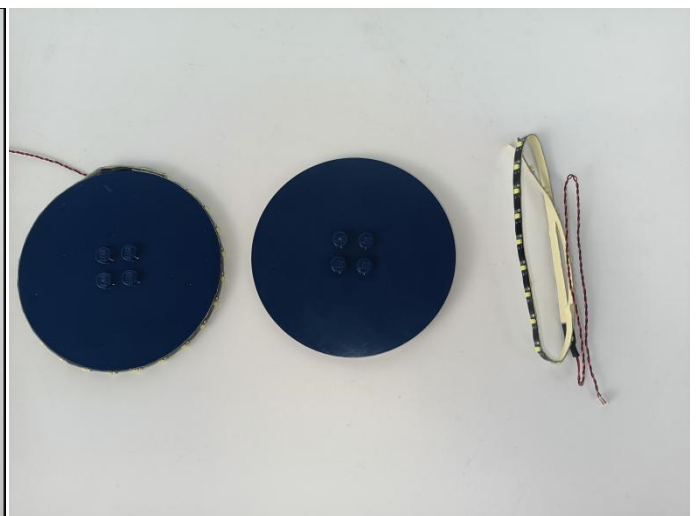
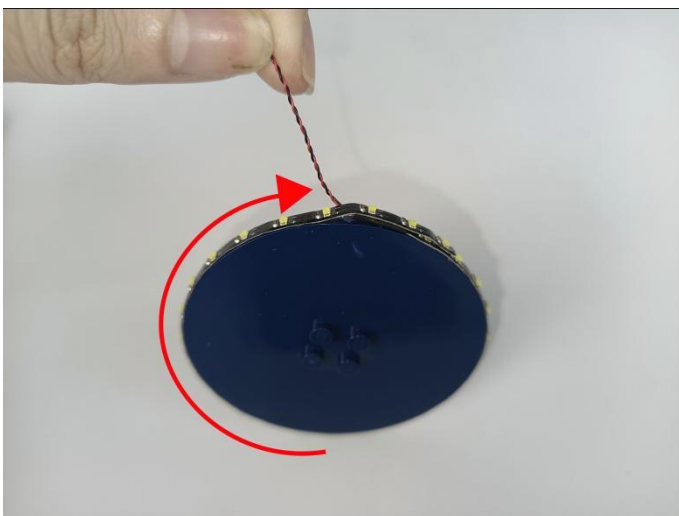
67



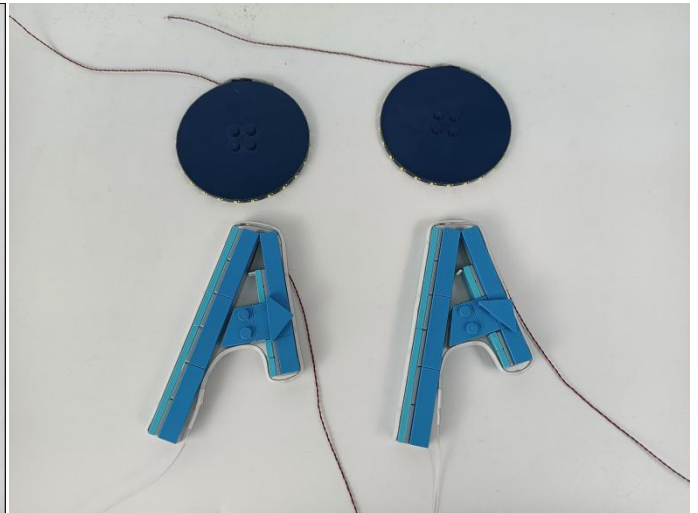
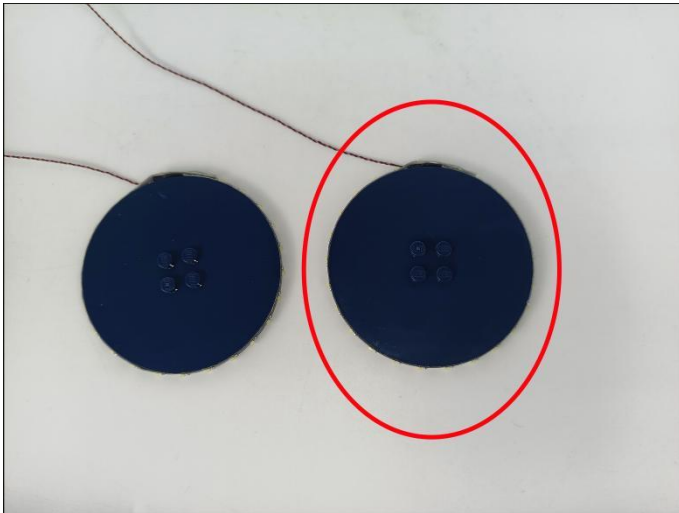
68



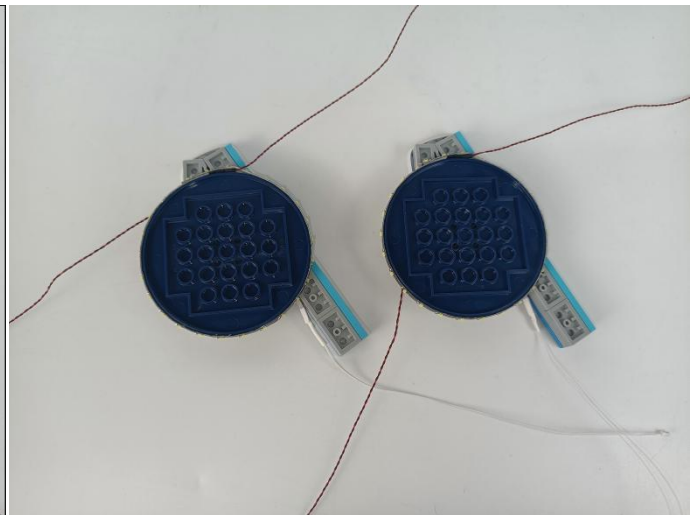
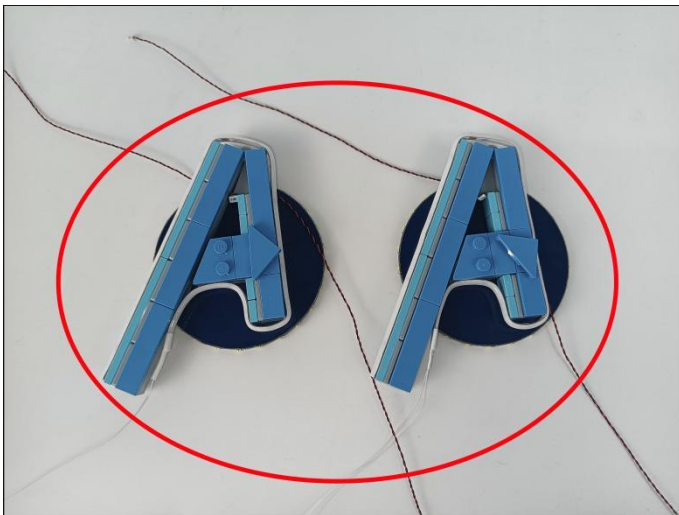
69



70



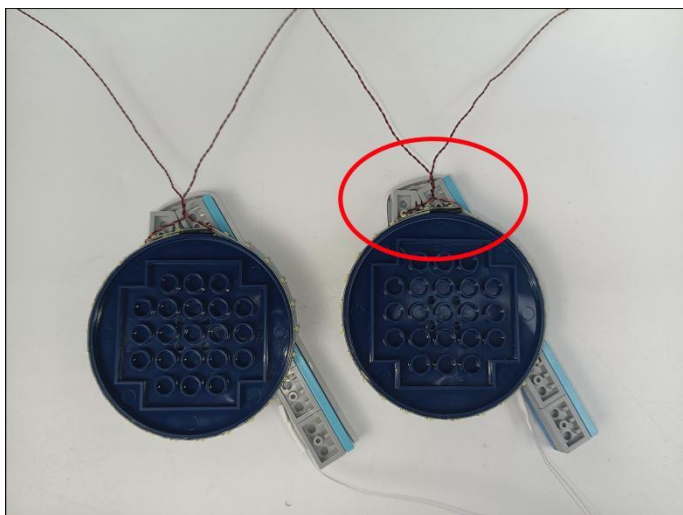
71



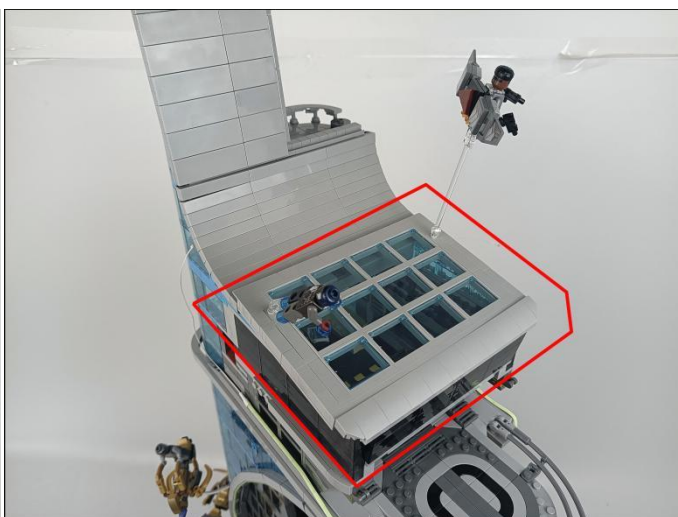
72



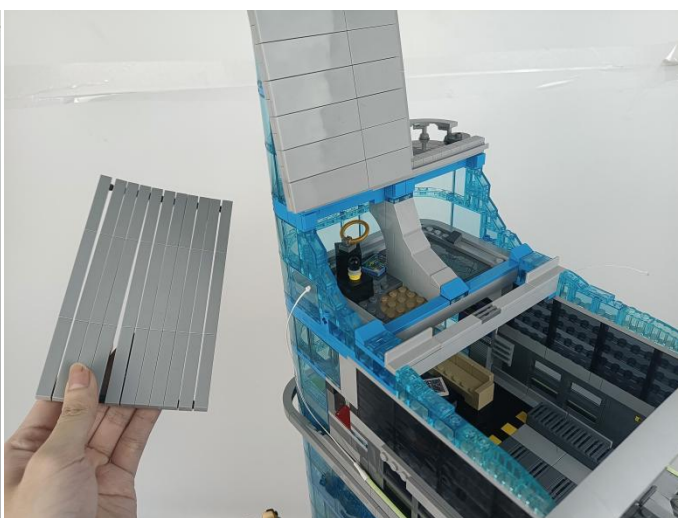
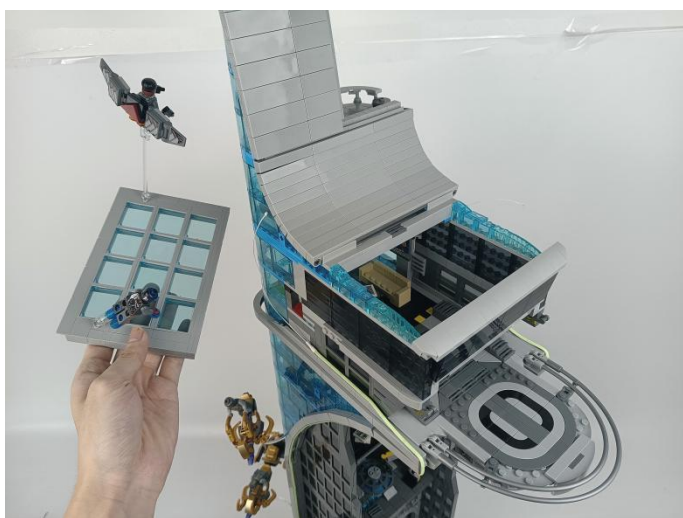
73



74

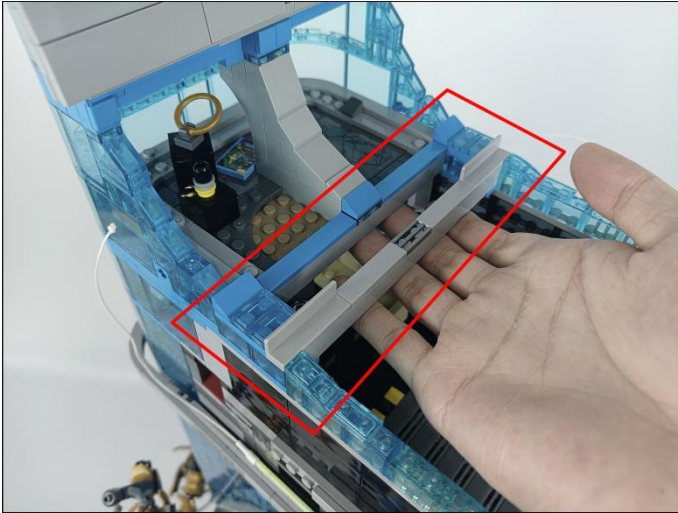


75

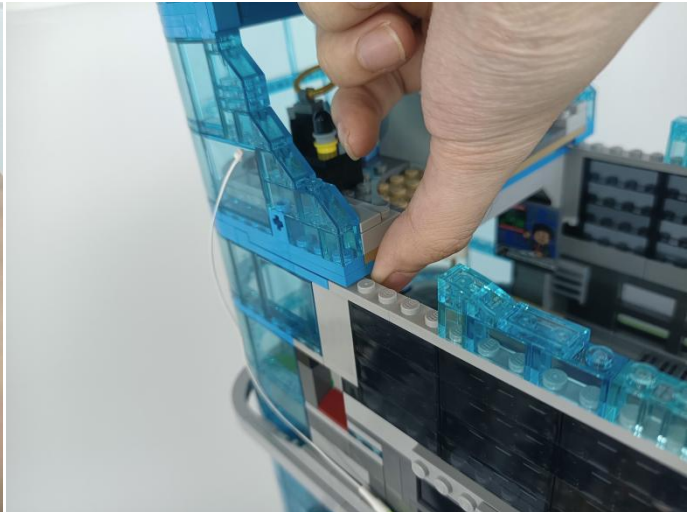
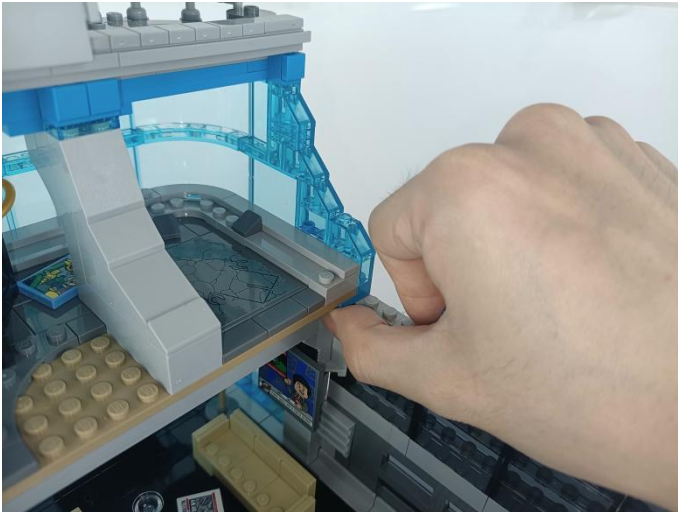




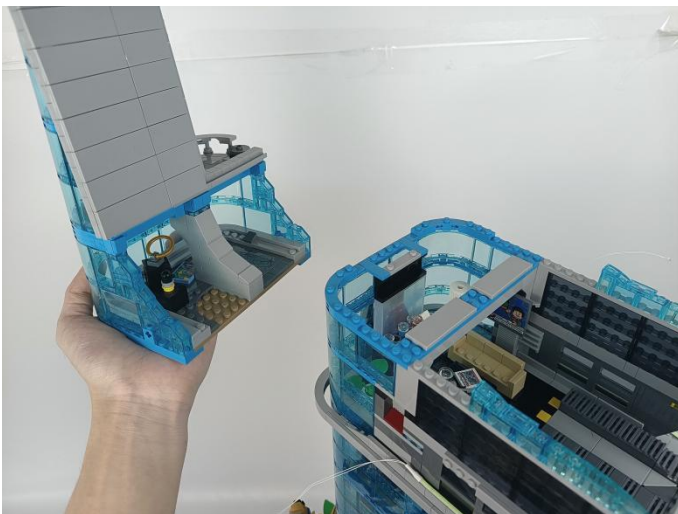
76



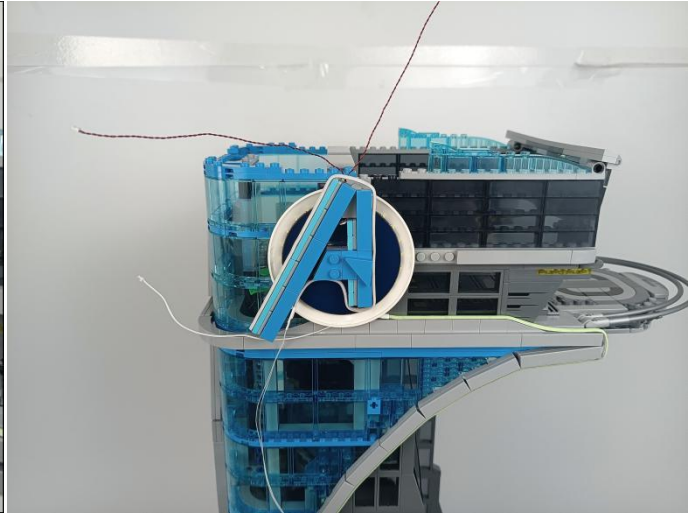
77



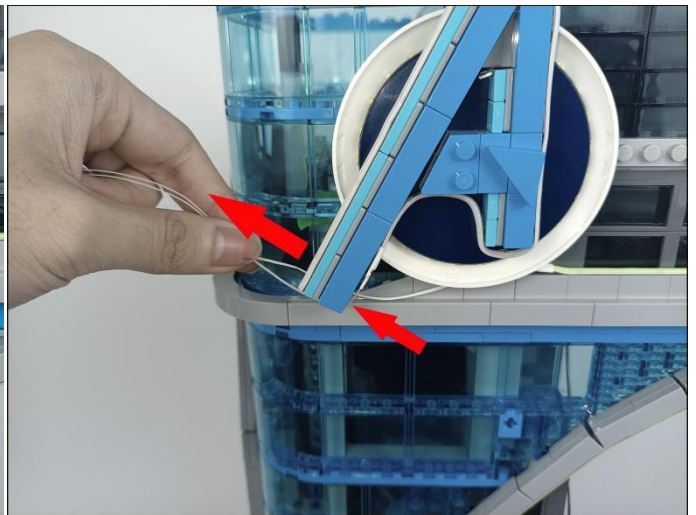
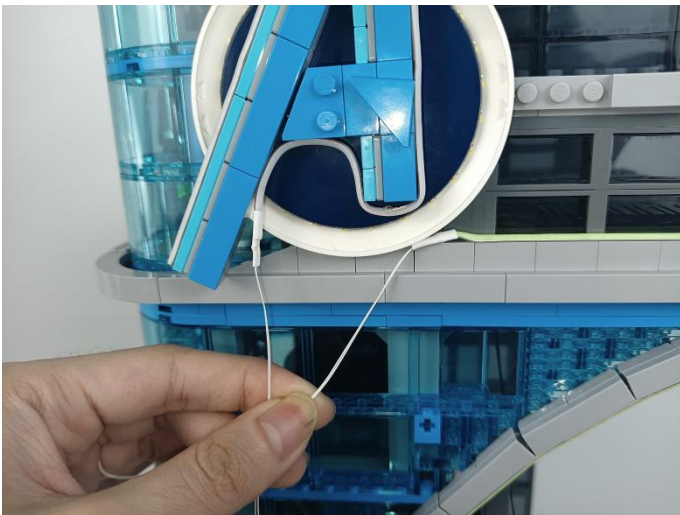
78



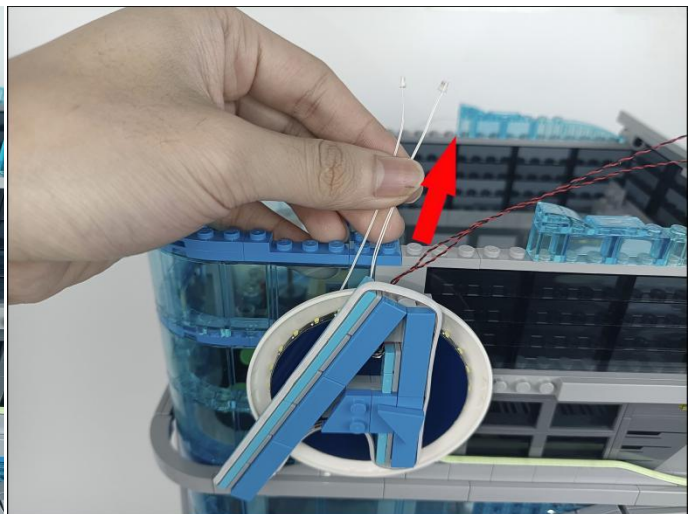
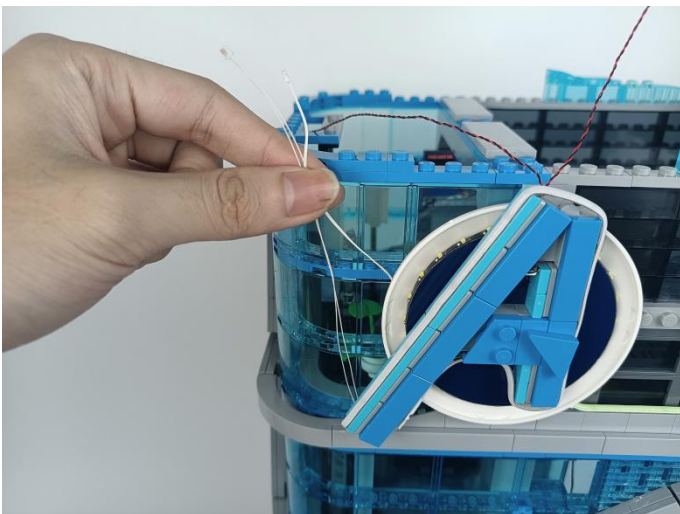
79



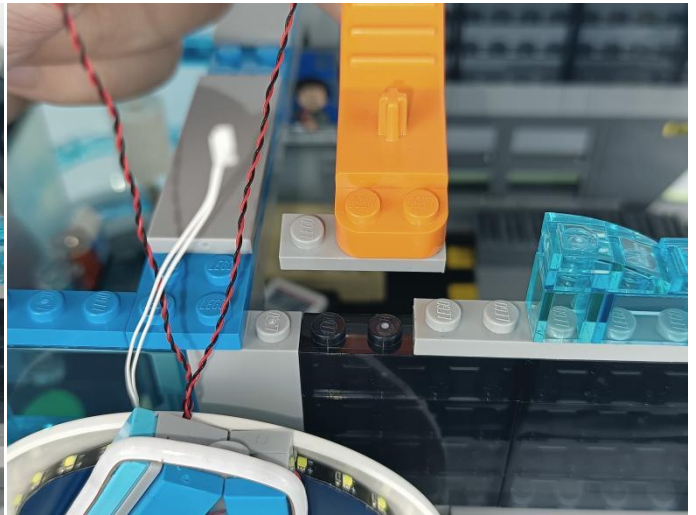
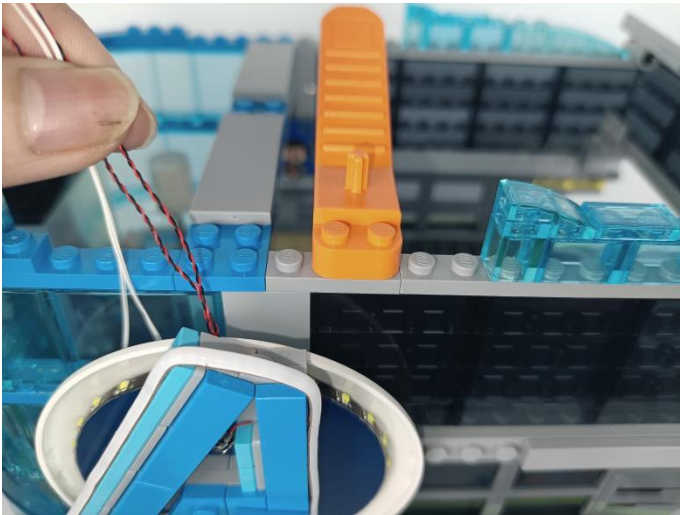
80



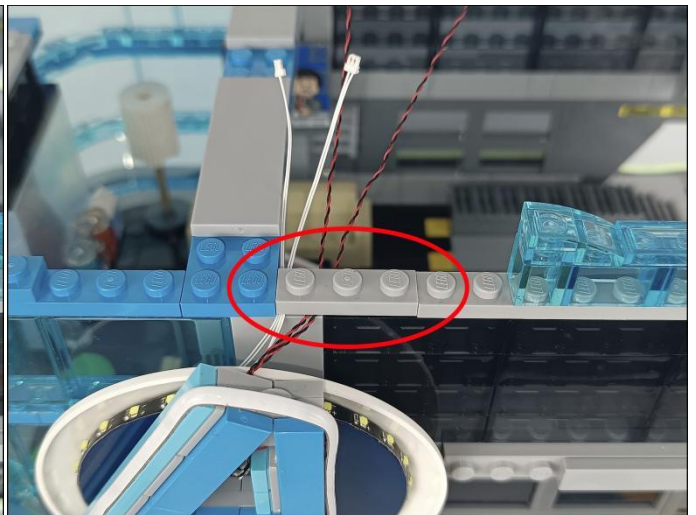
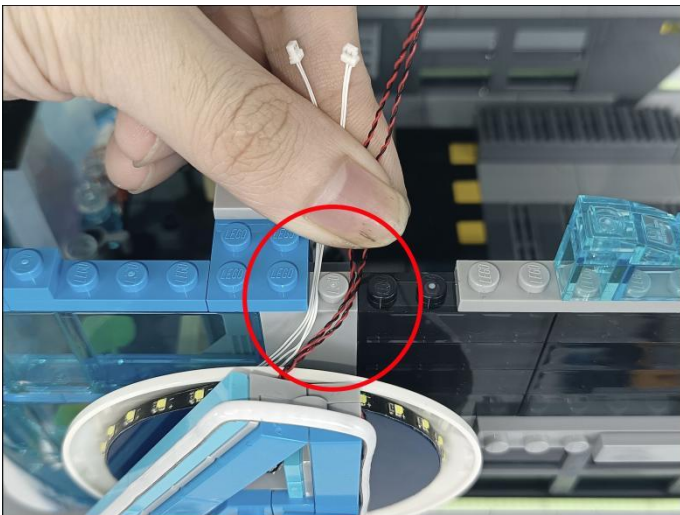
81



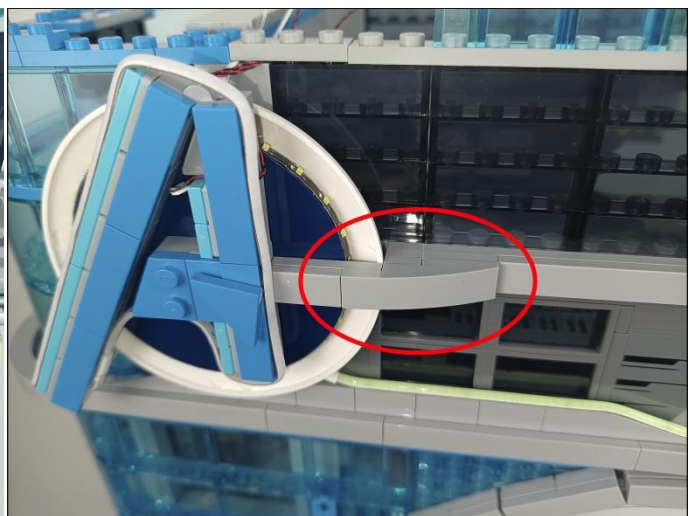
82



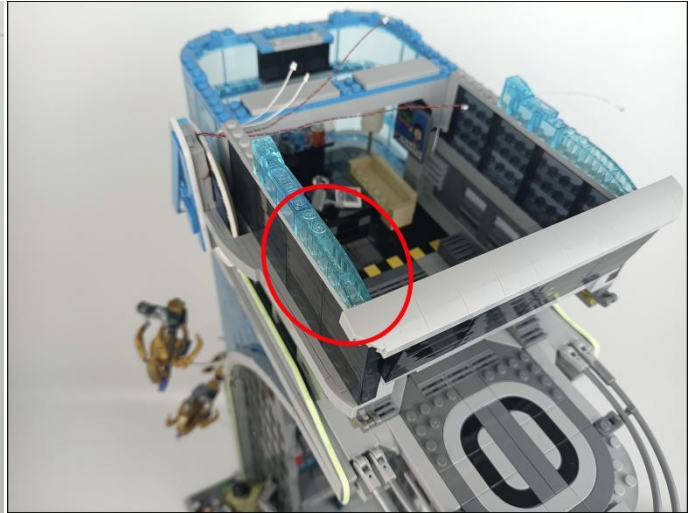
83



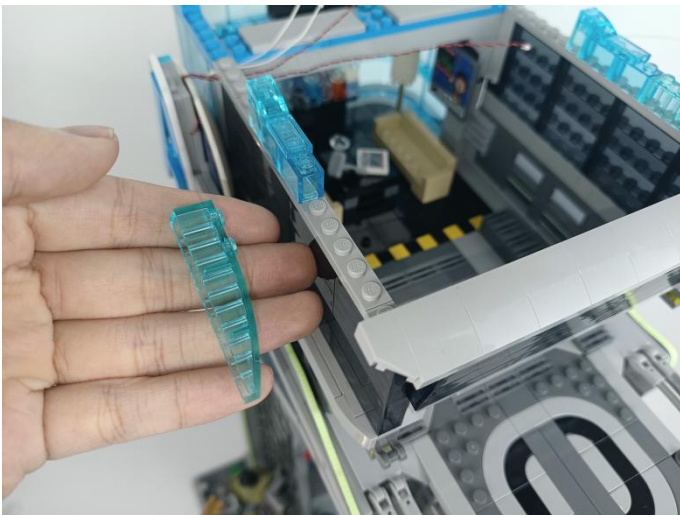
84



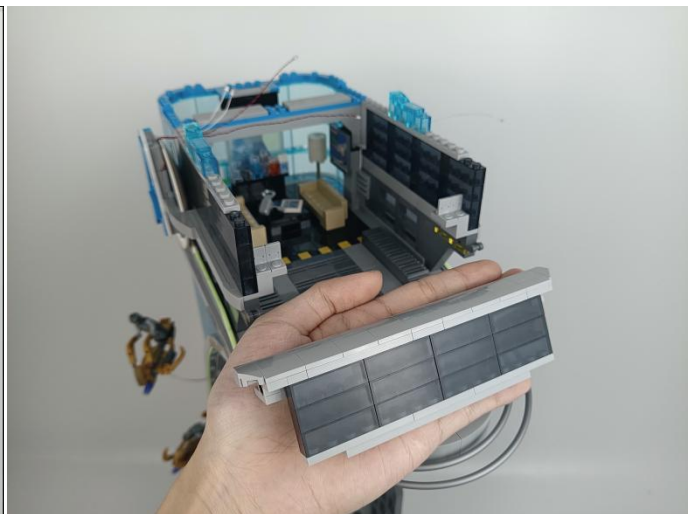
85



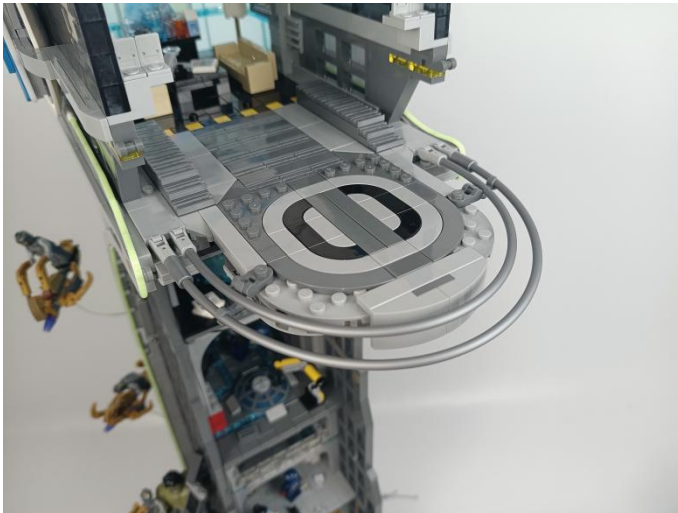
86



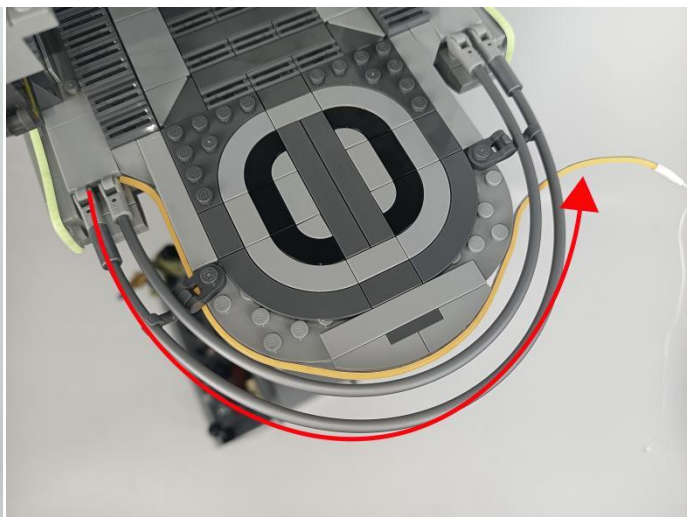
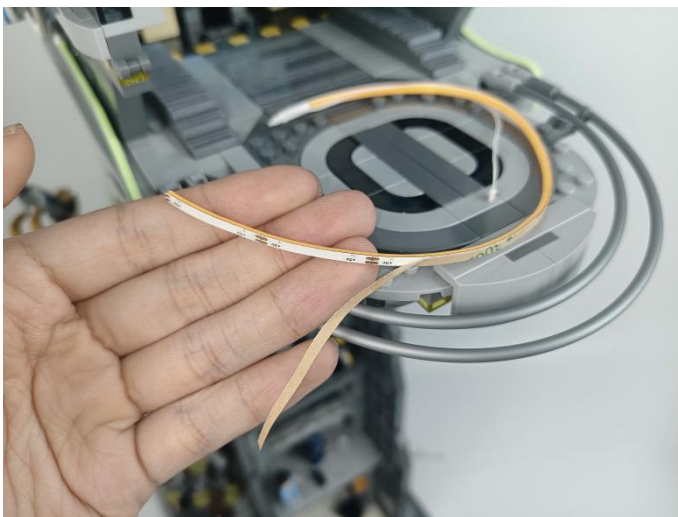
87



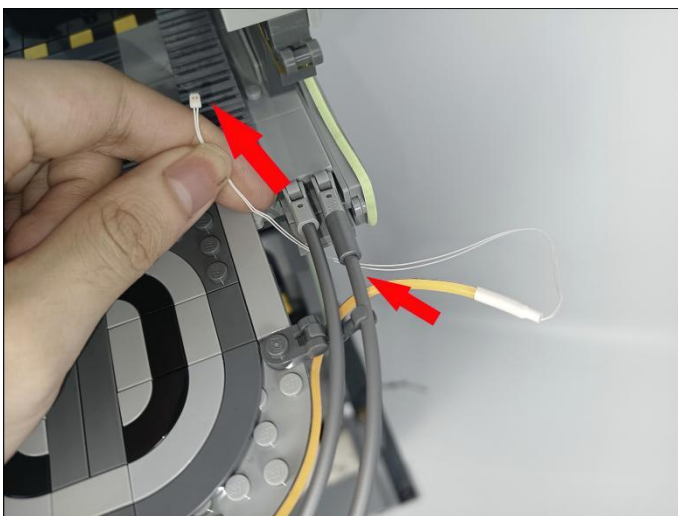
88



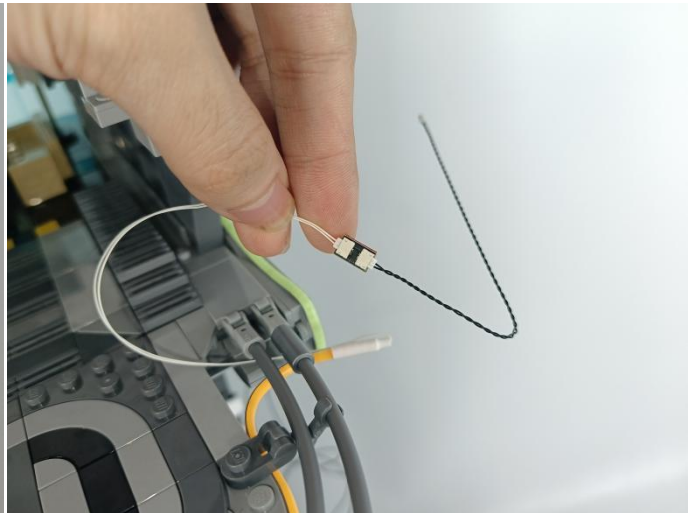
89



90



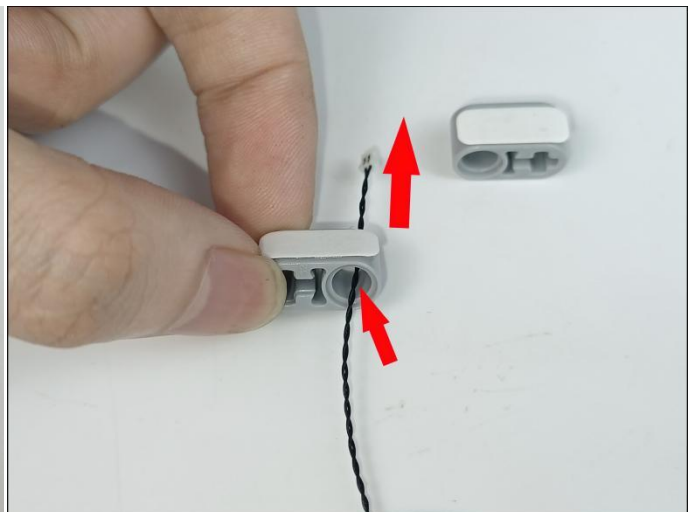
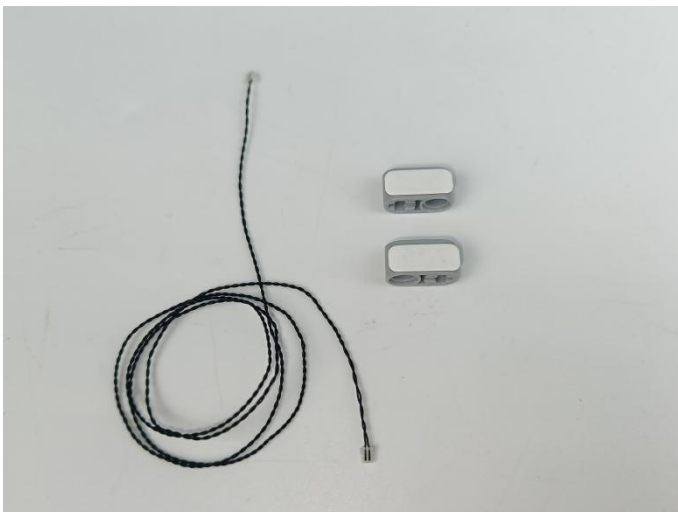
91



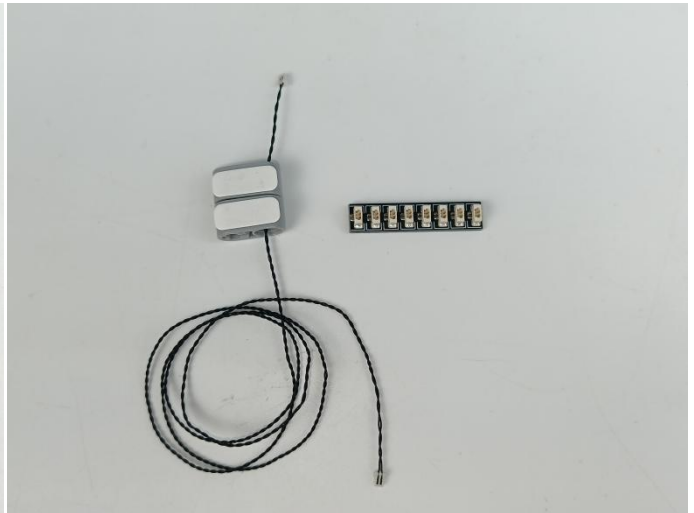
92



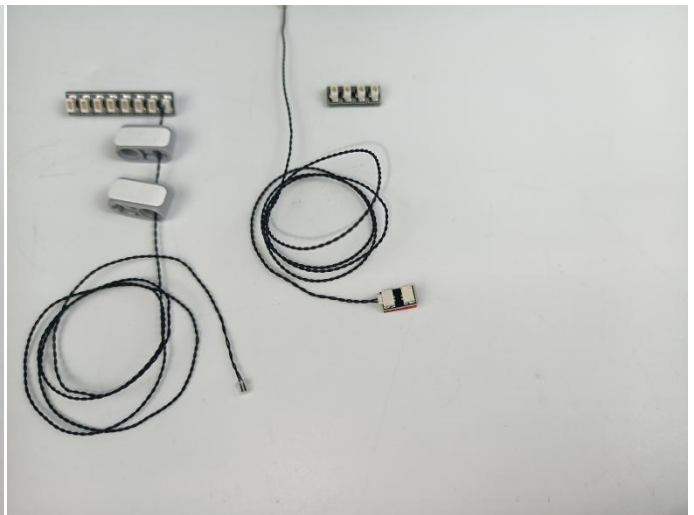
93



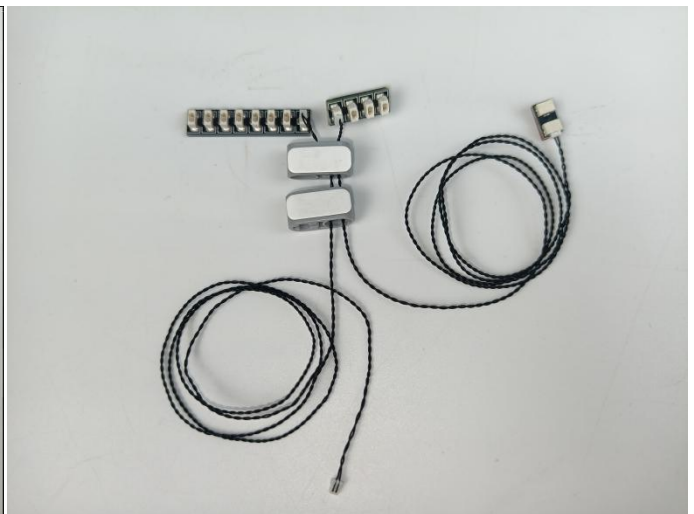
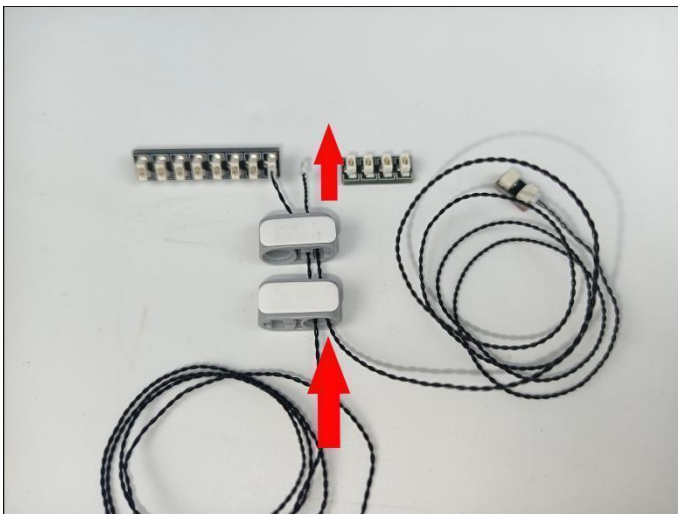
94



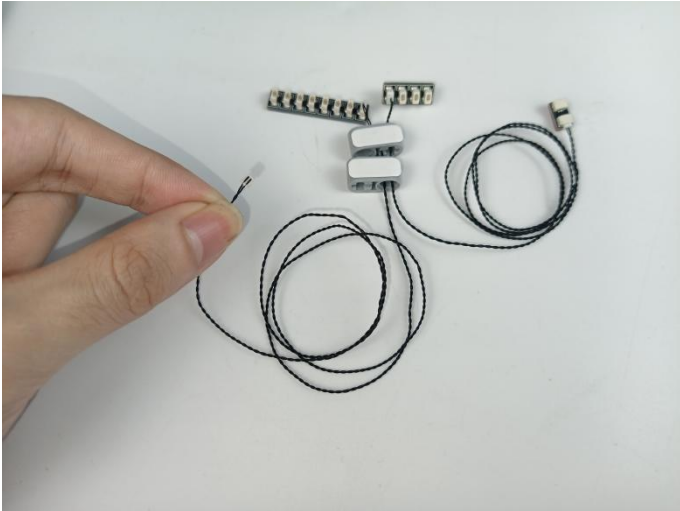
95



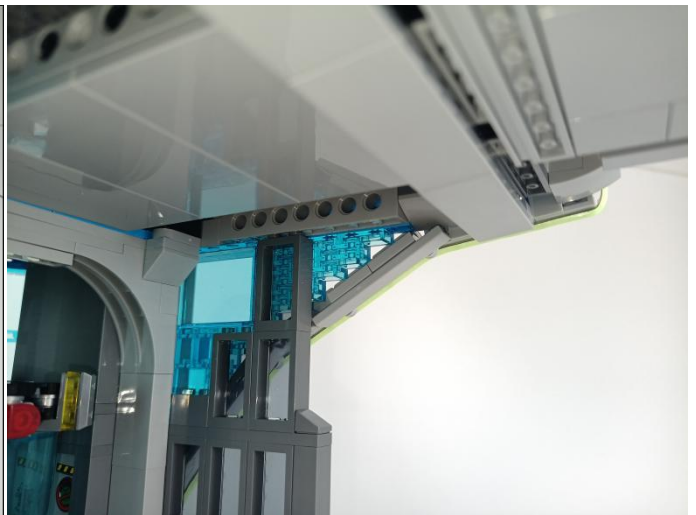
96



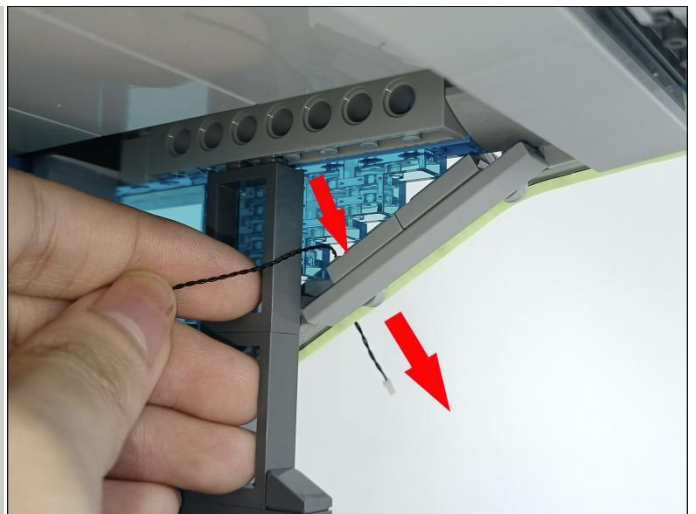
97



98



99

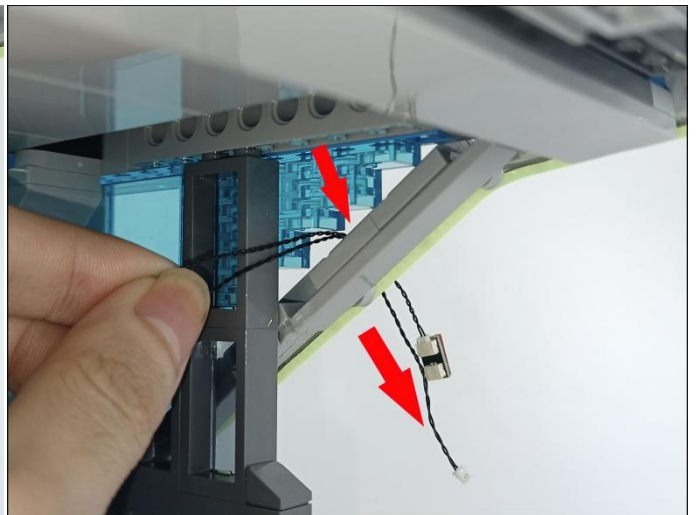
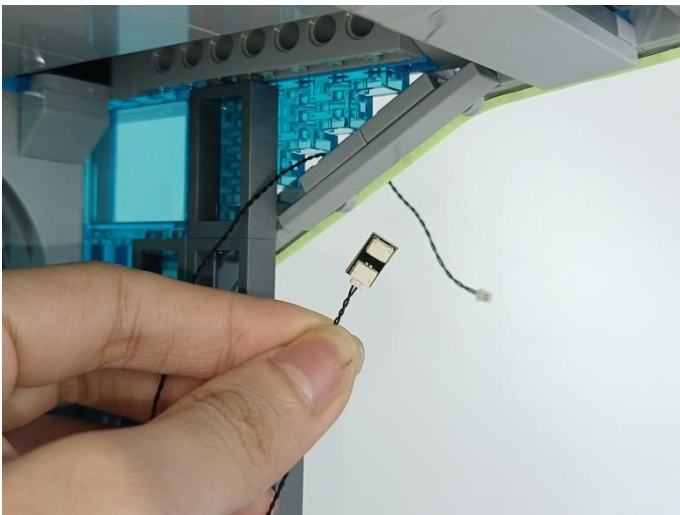




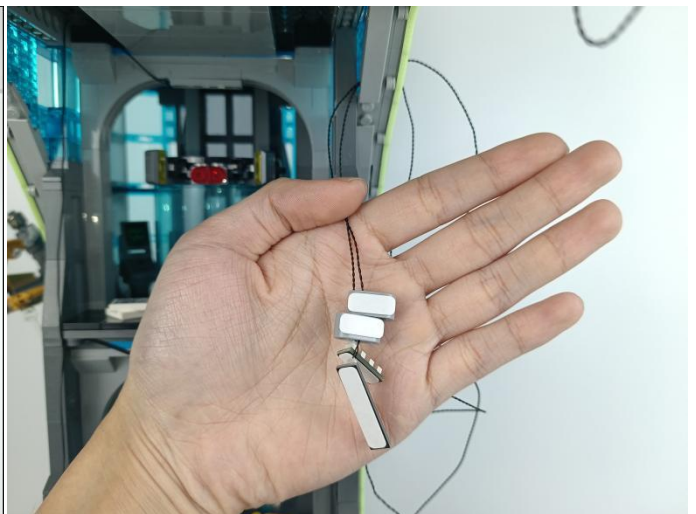
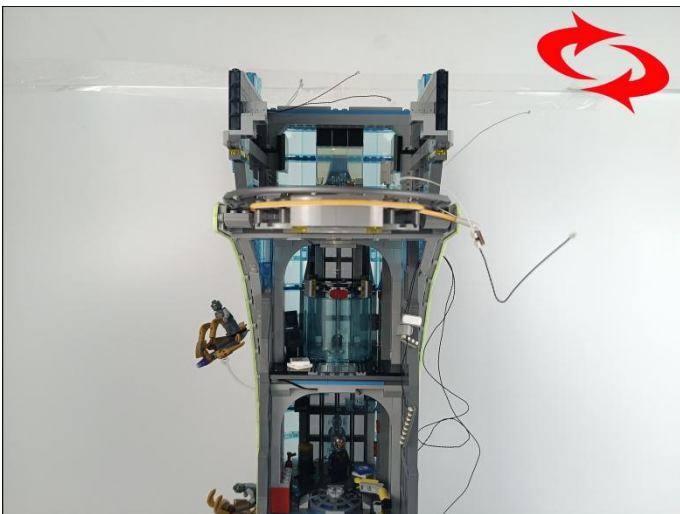
100



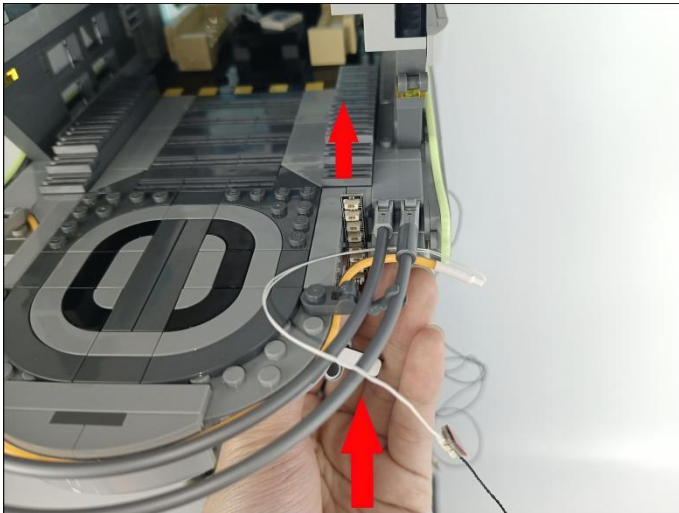
101



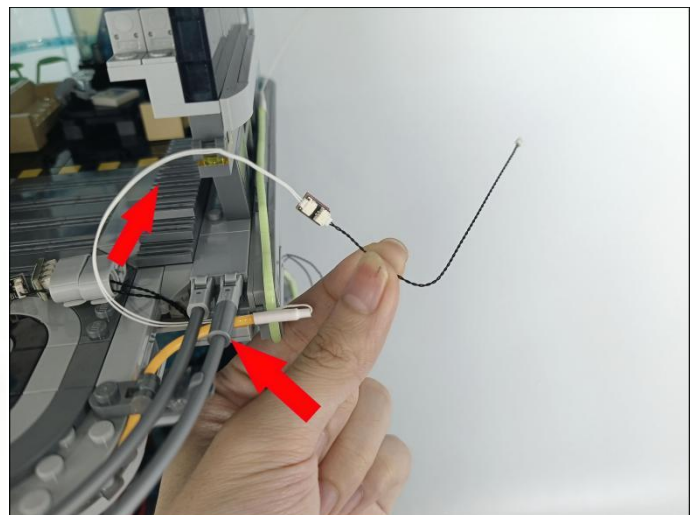
102



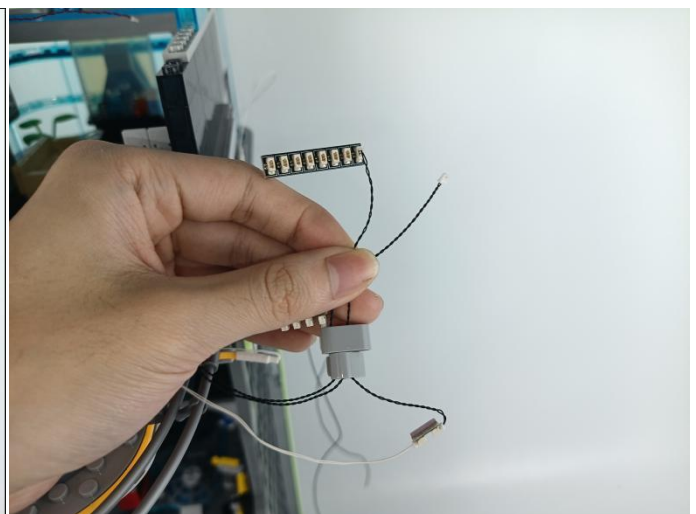
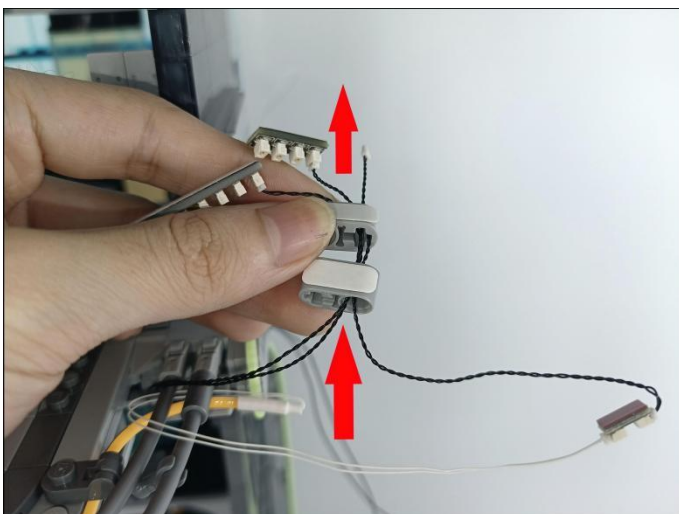
103



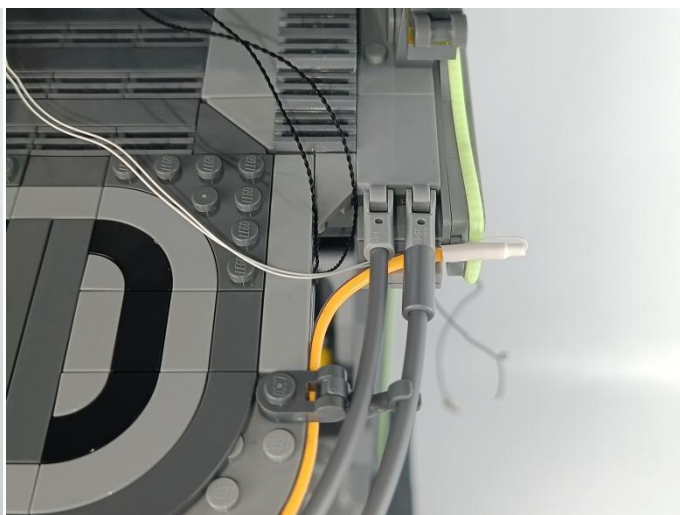
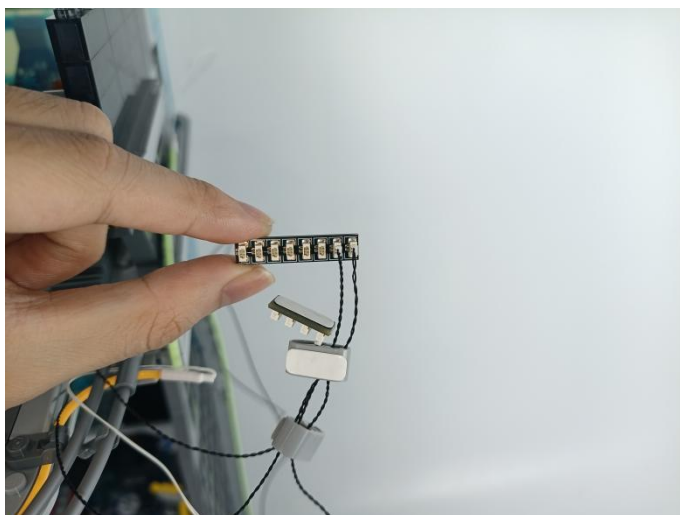
104



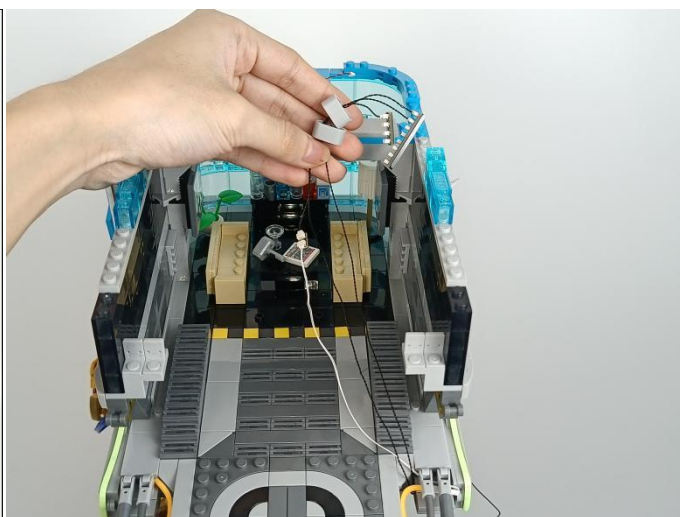
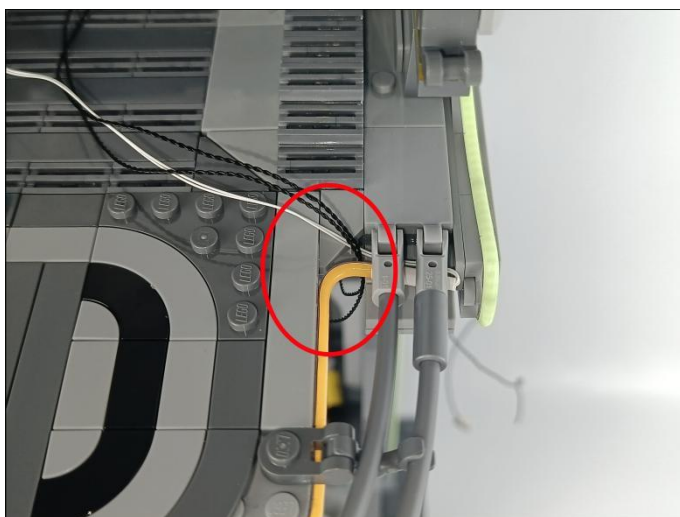
105



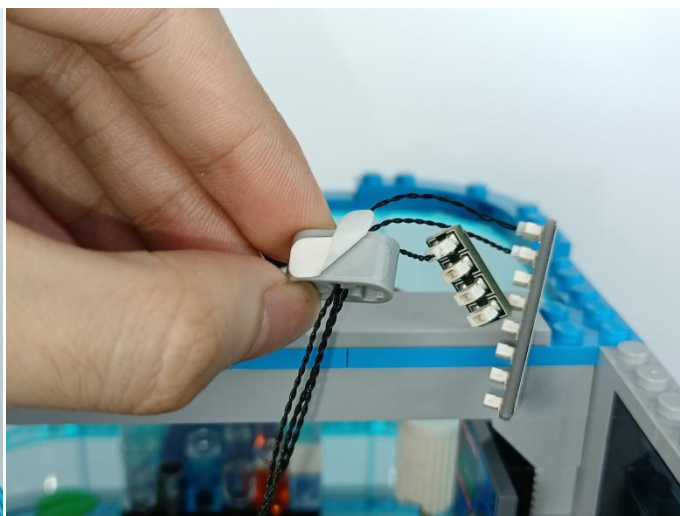
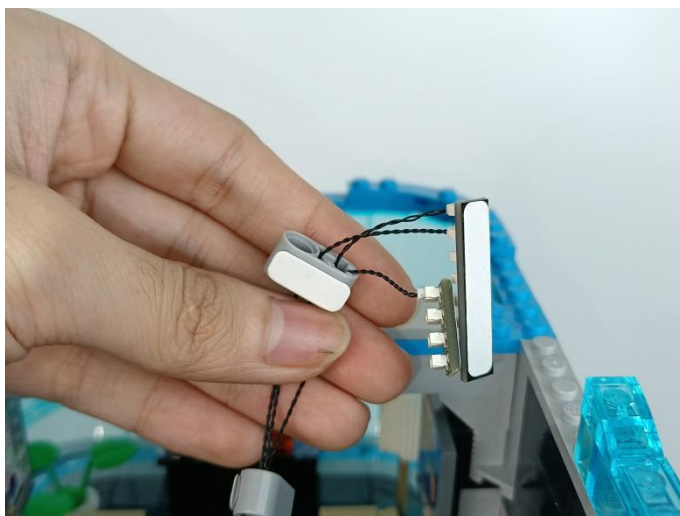
**106**



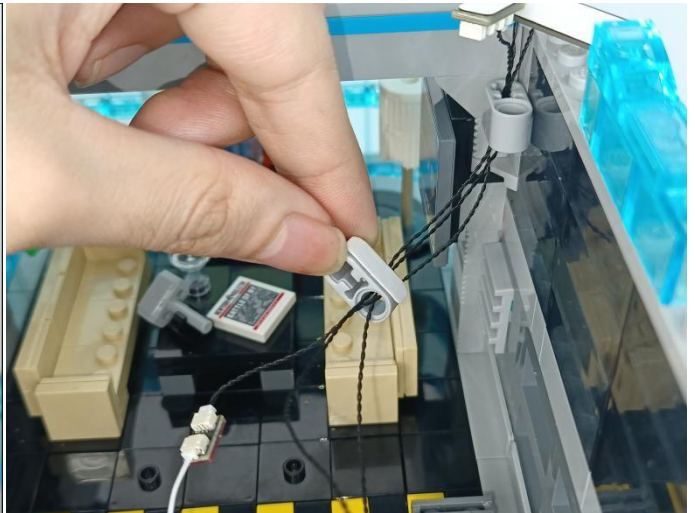
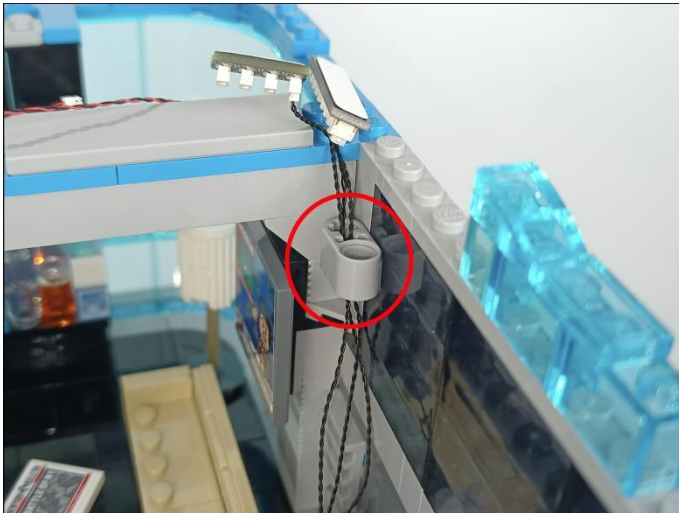
**107**



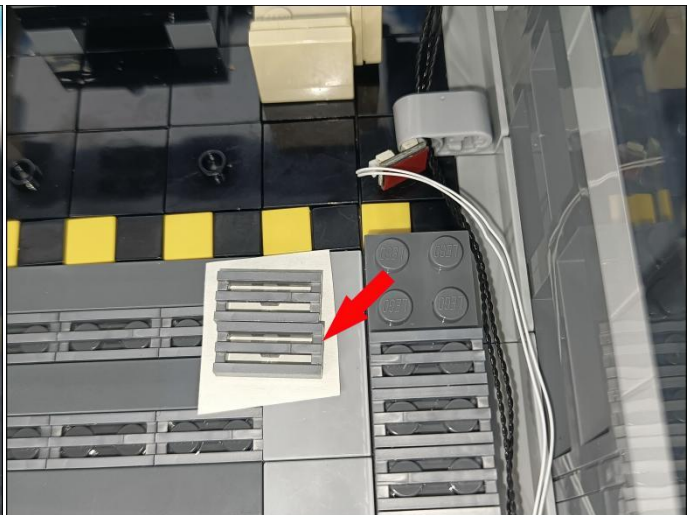
**108**



109



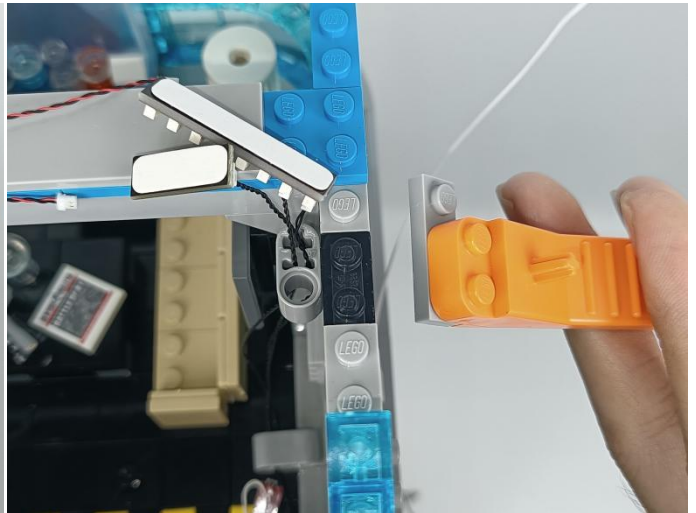
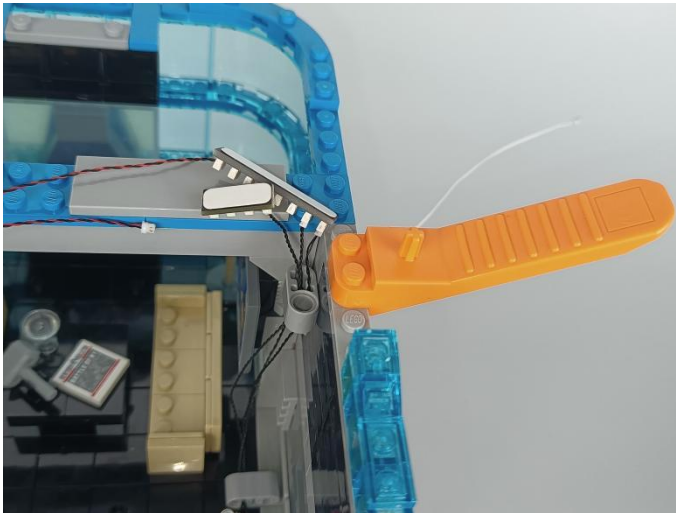
110



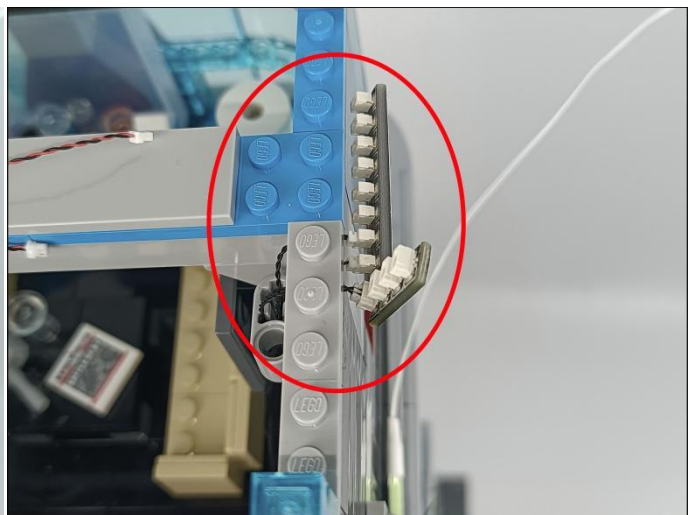
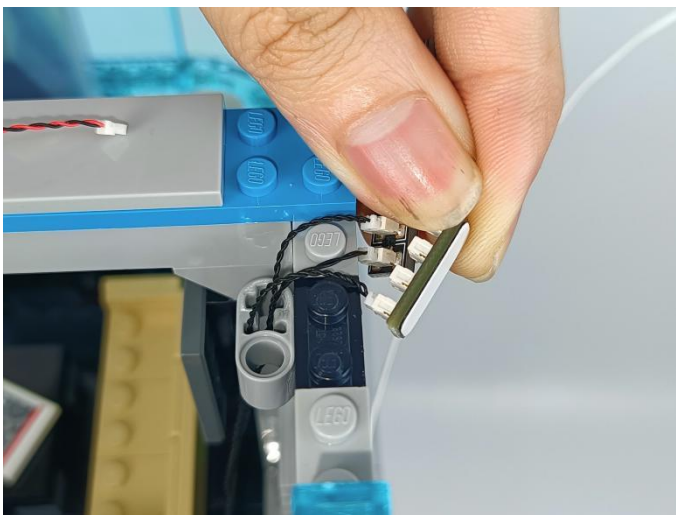
111



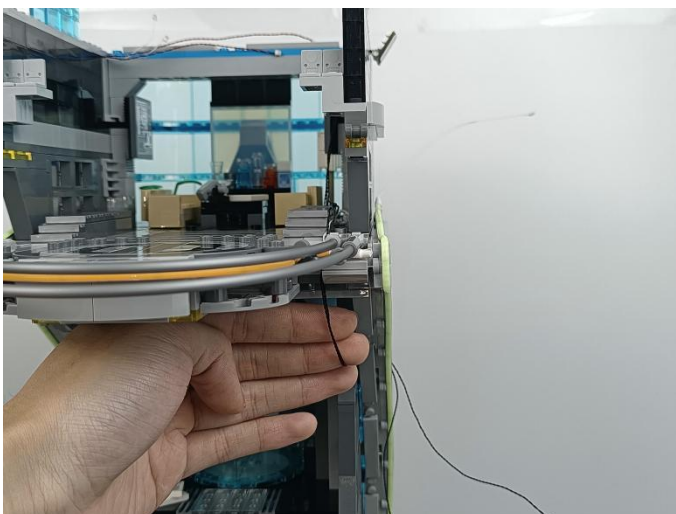
112



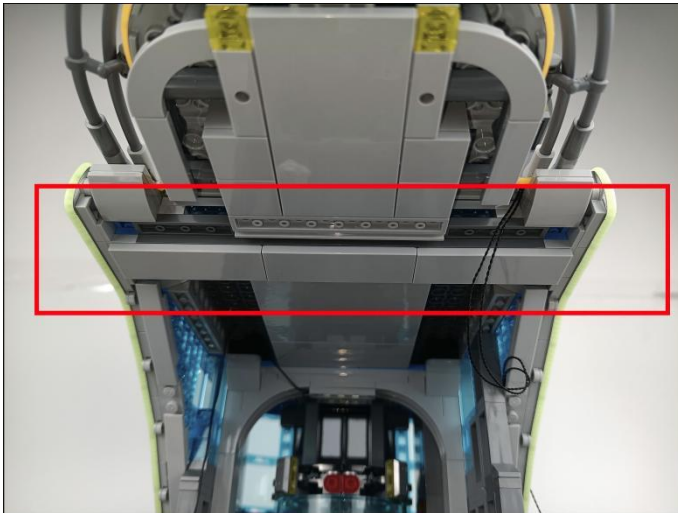
113



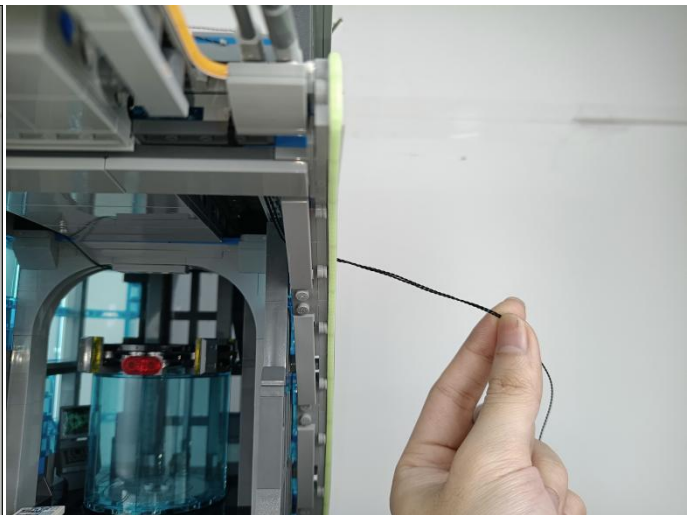
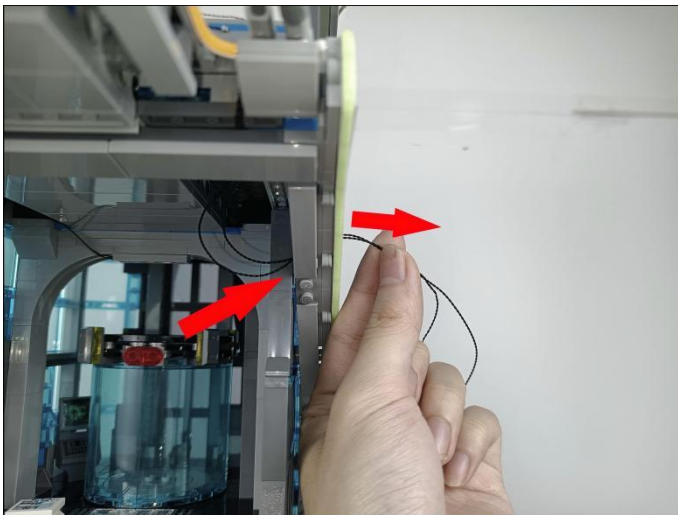
114



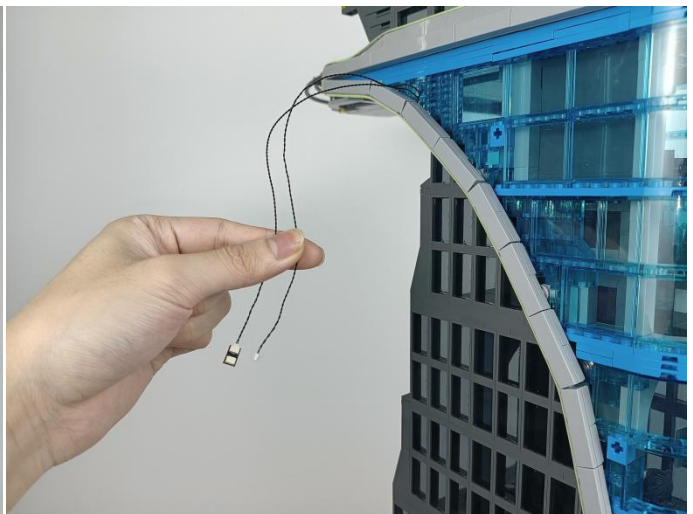
115



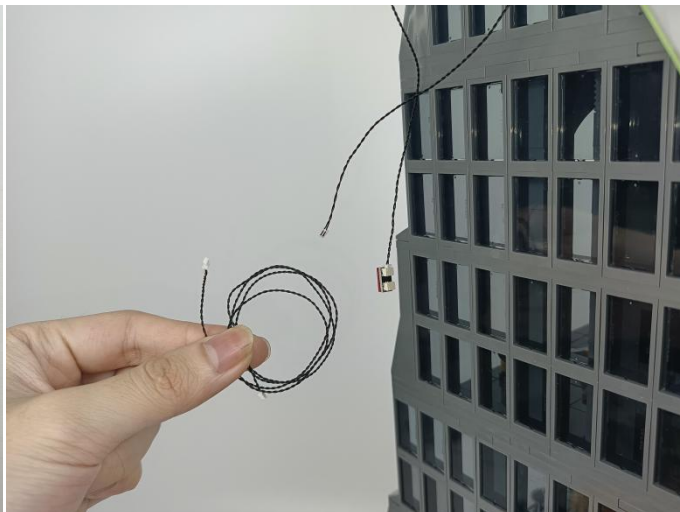
116



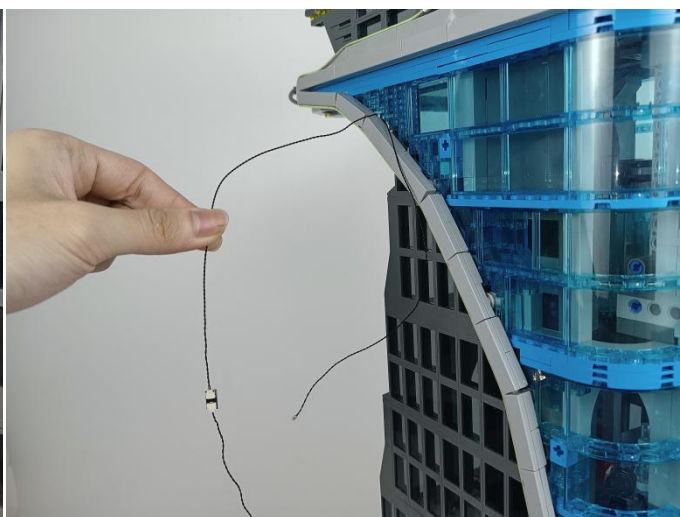
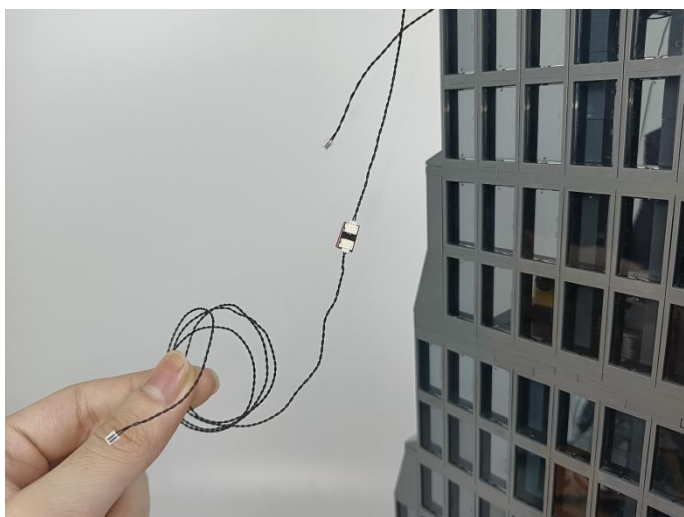
117



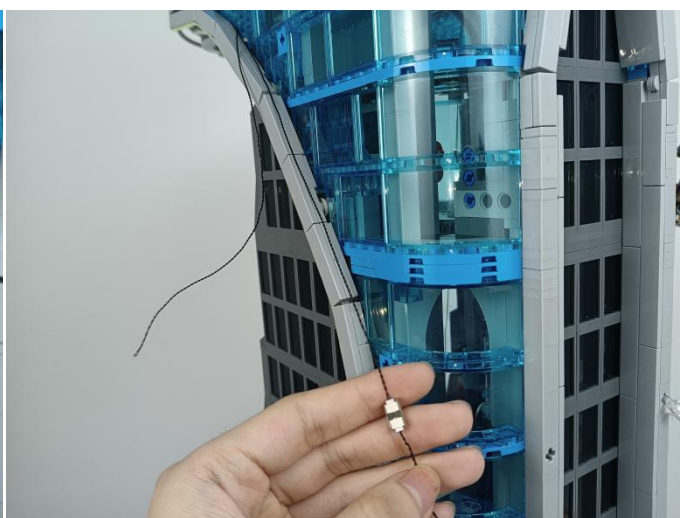
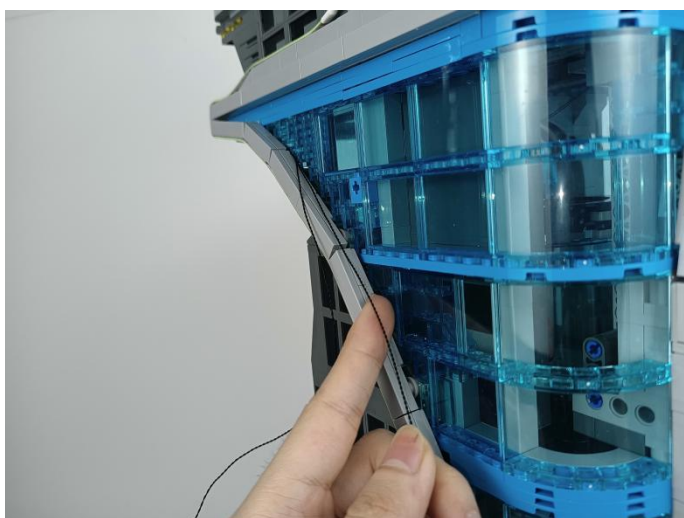
118



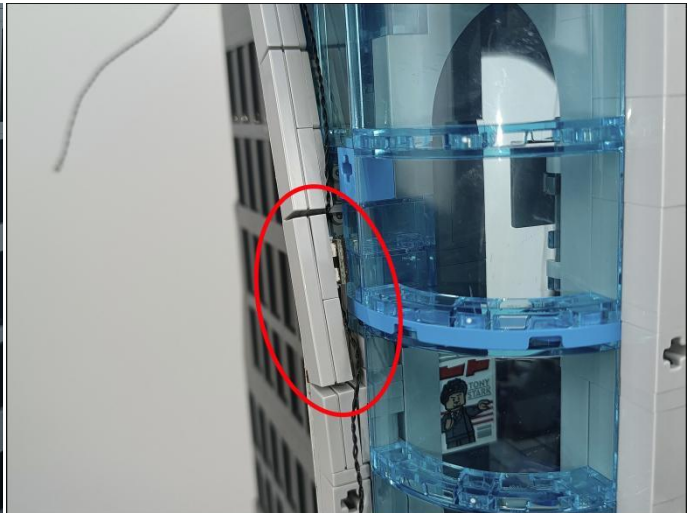
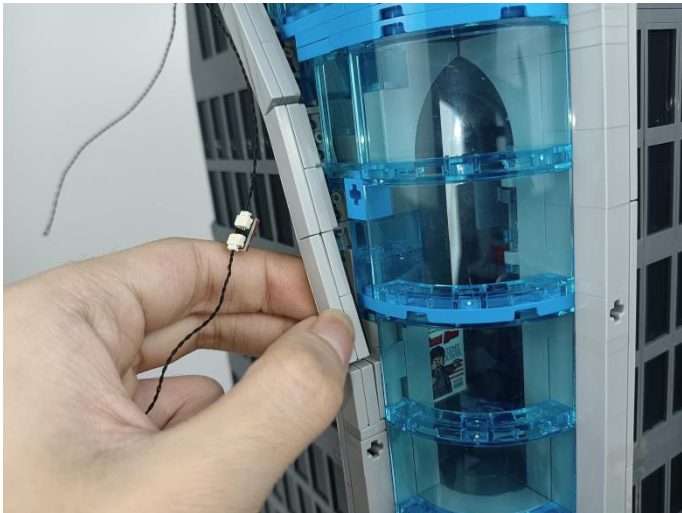
119



120



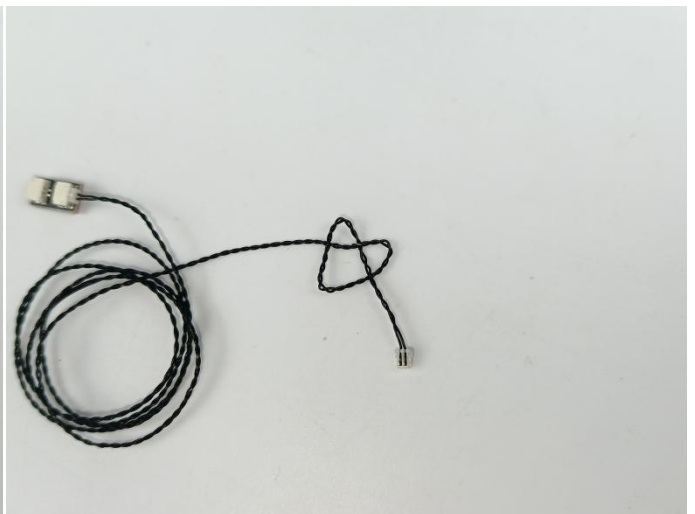
121



122

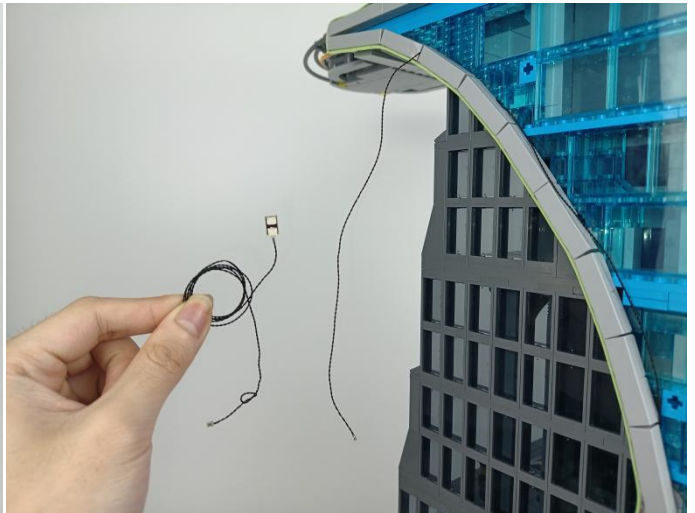
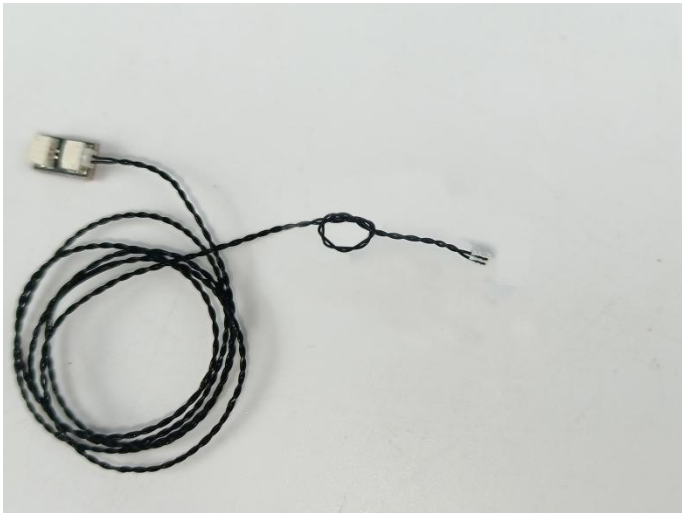


123

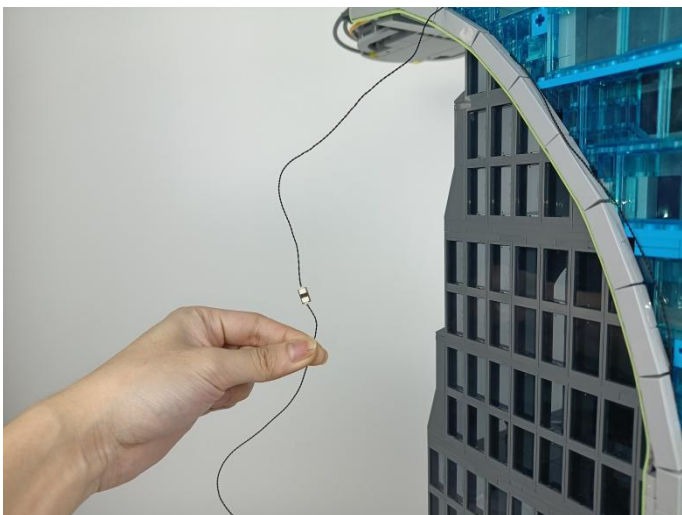




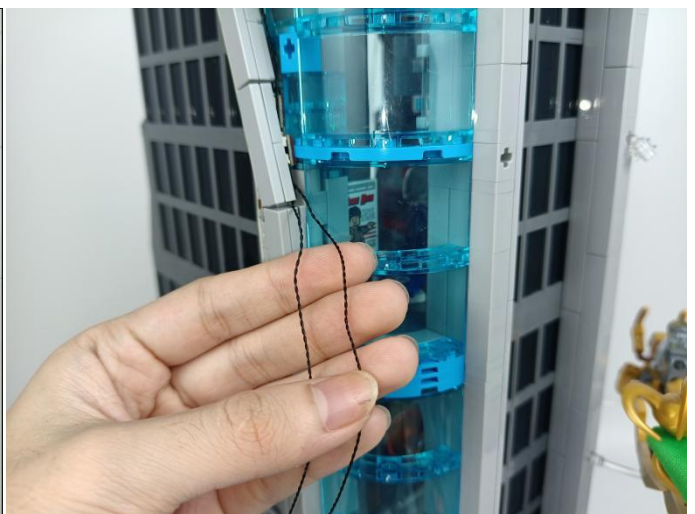
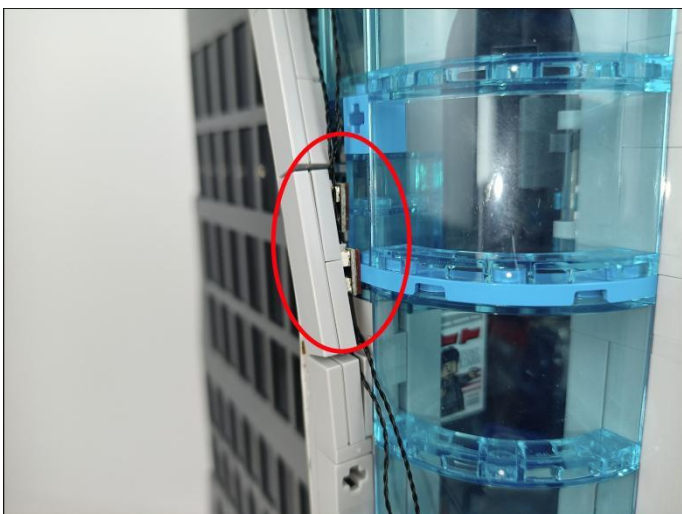
124



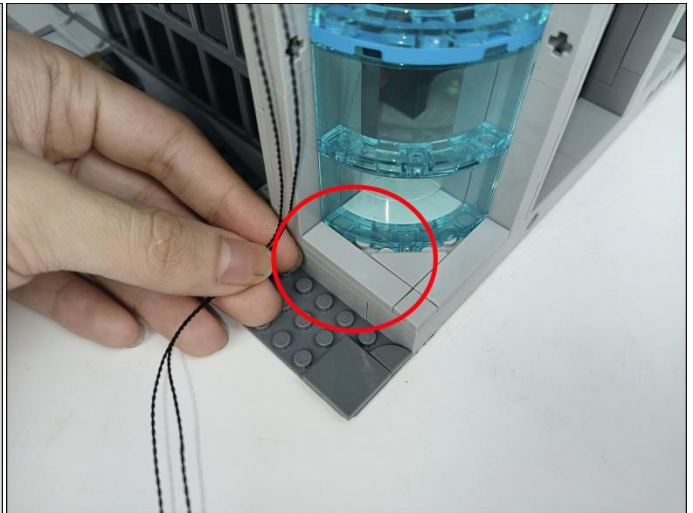
125



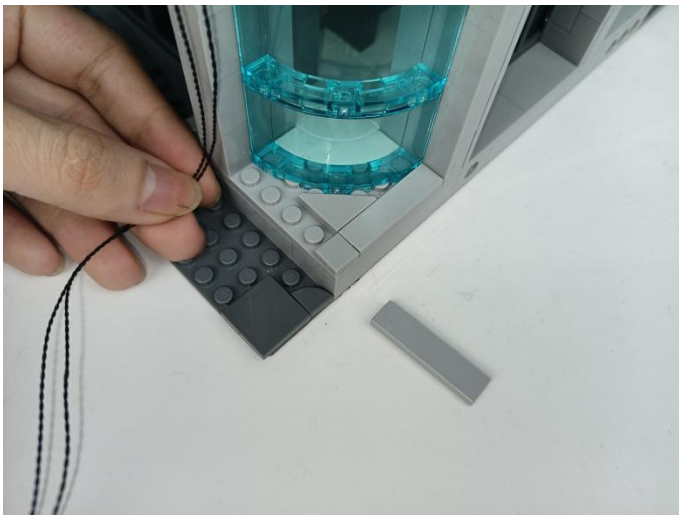
126



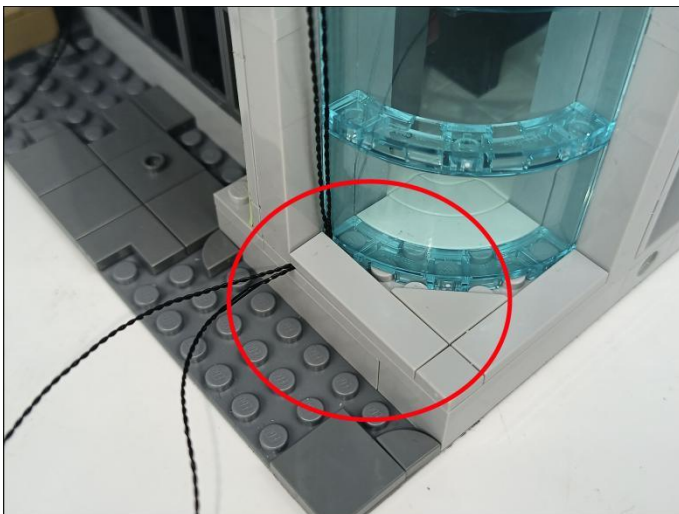
127



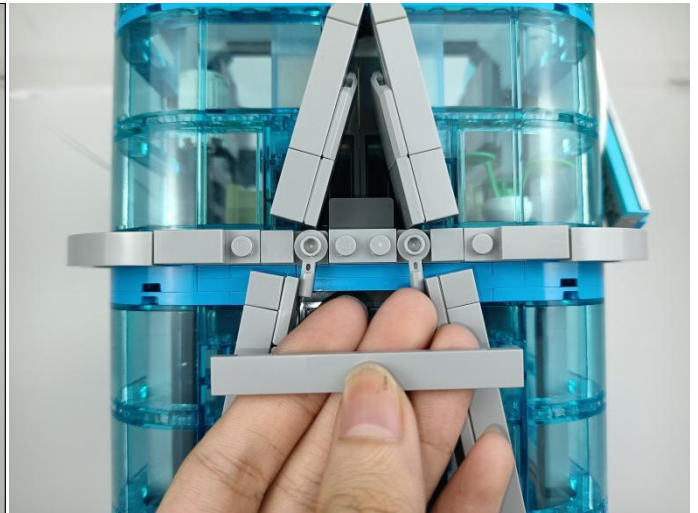
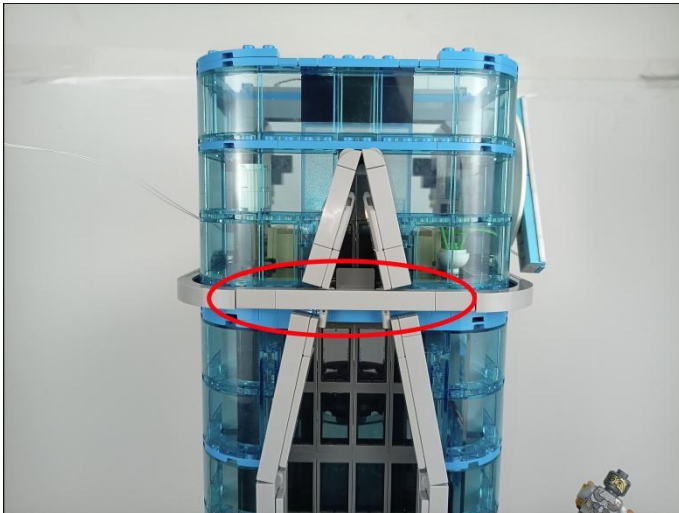
128



129



130



131



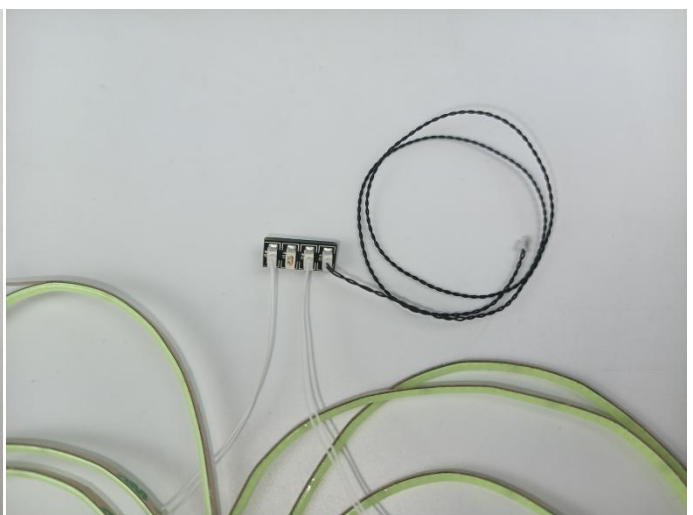
132



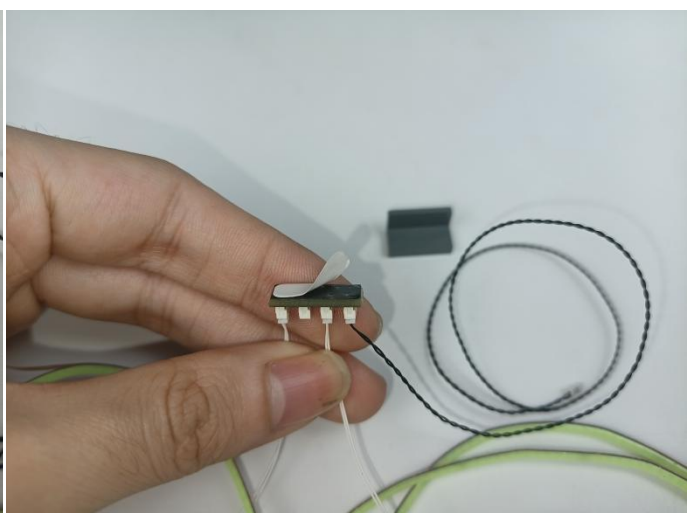
133



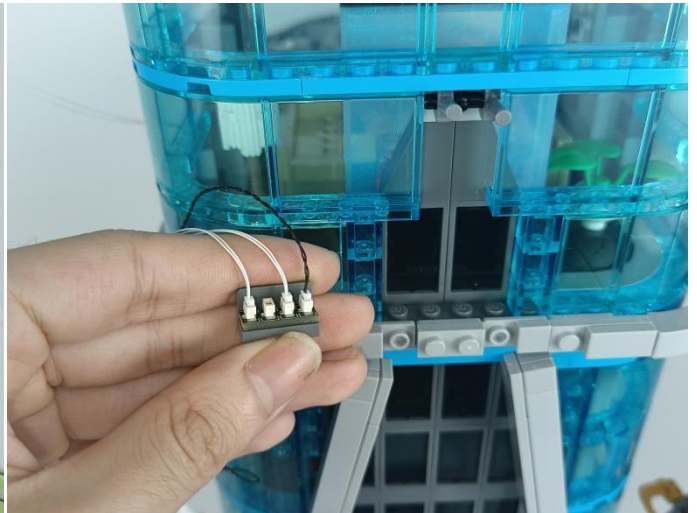
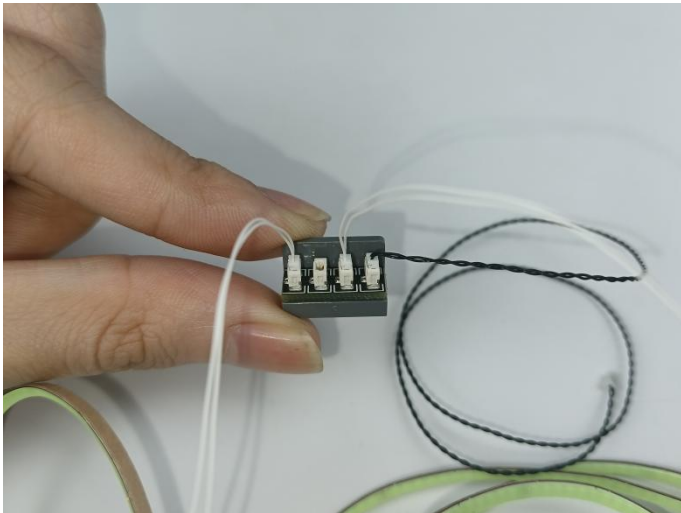
134



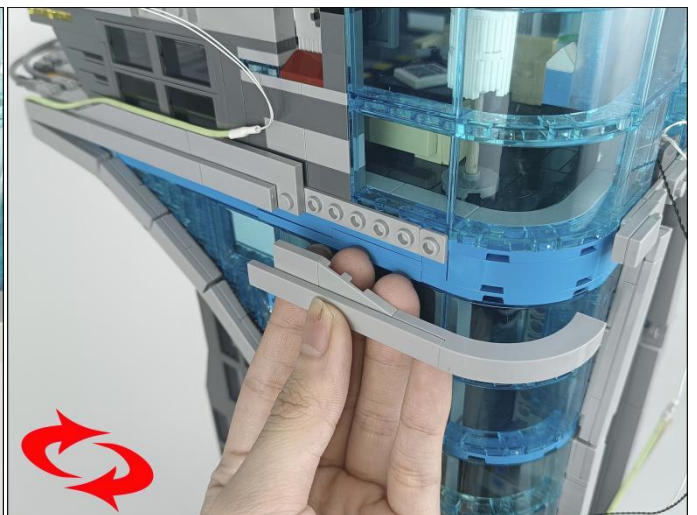
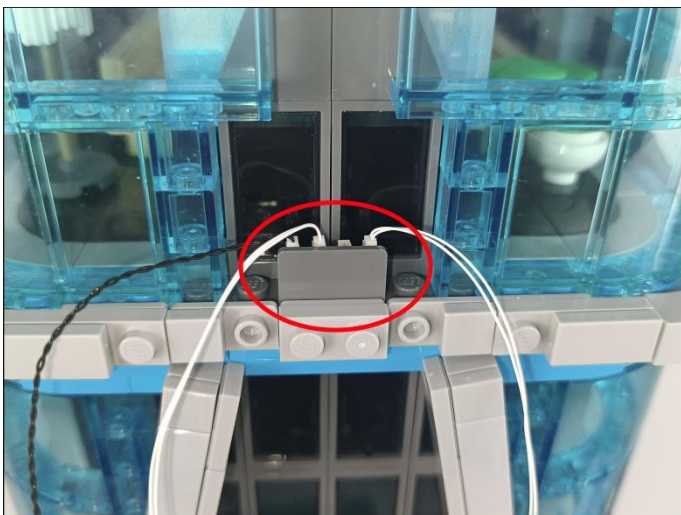
135



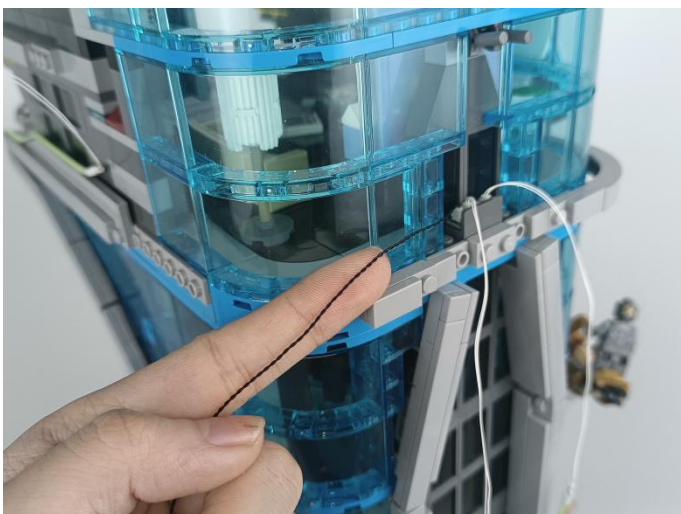
136



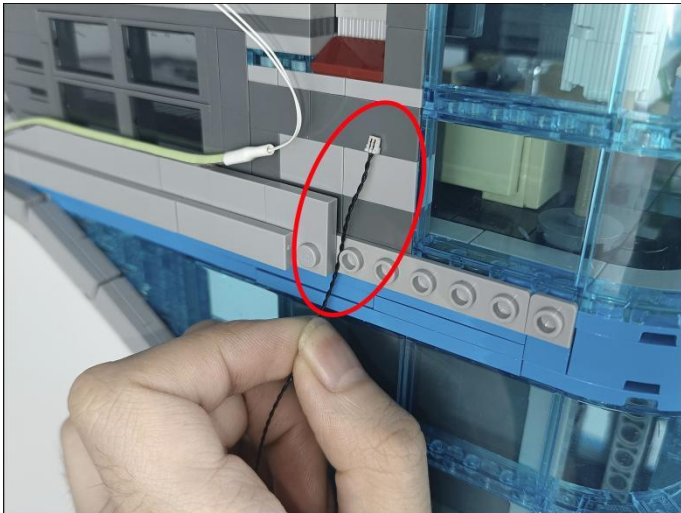
137



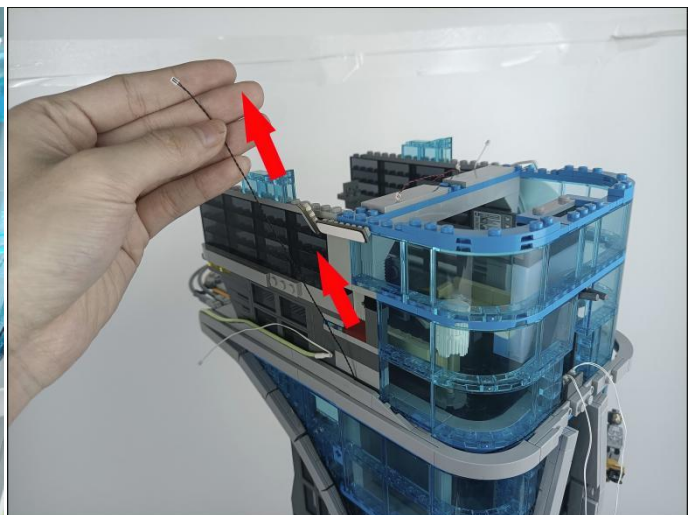
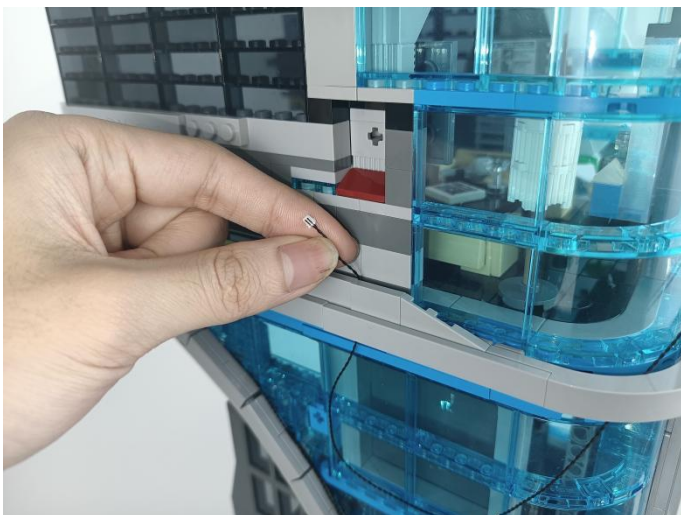
138



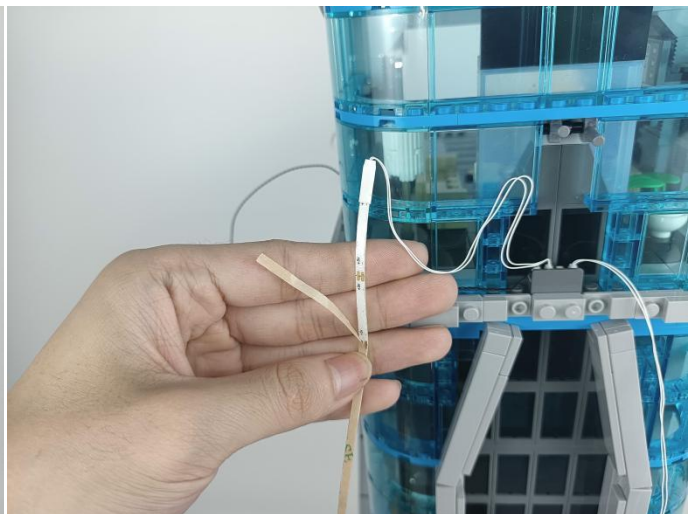
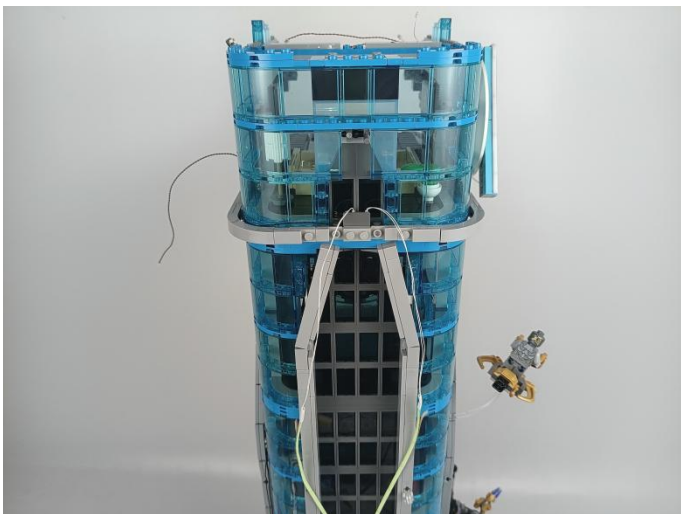
139



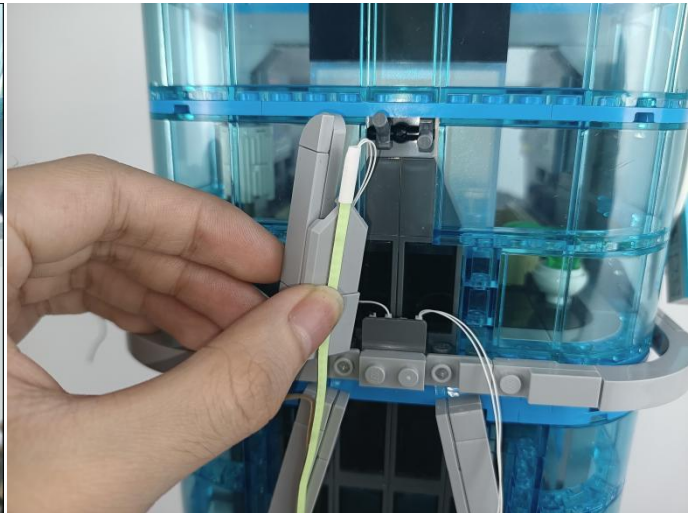
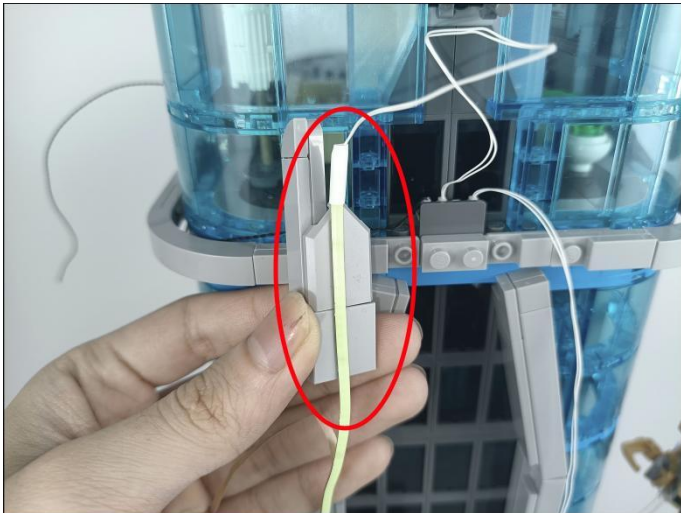
140



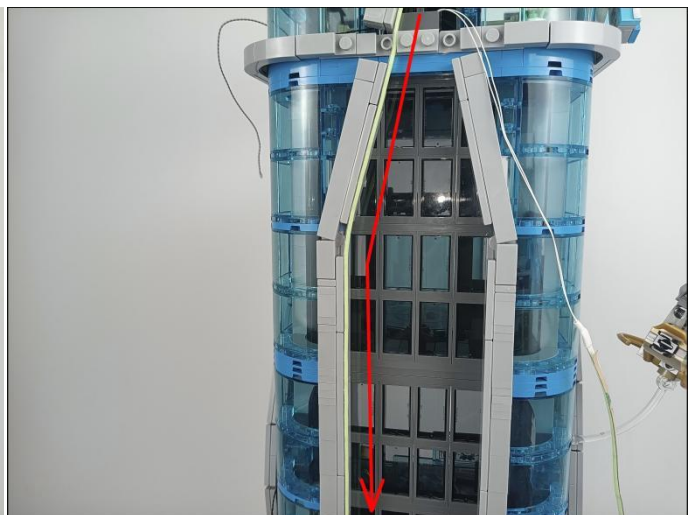
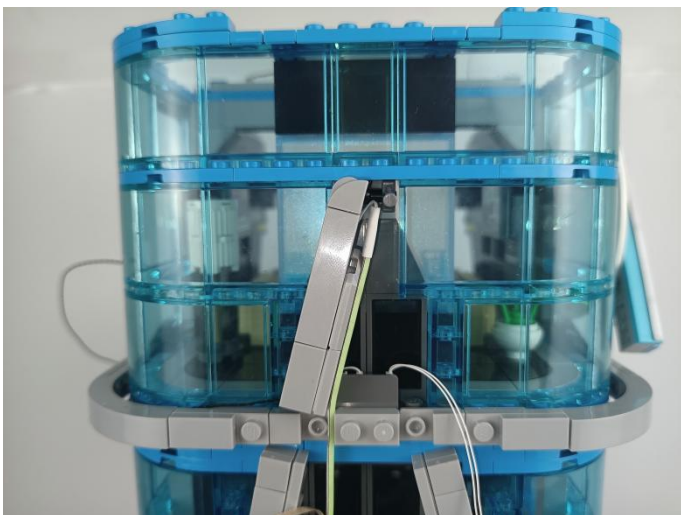
141



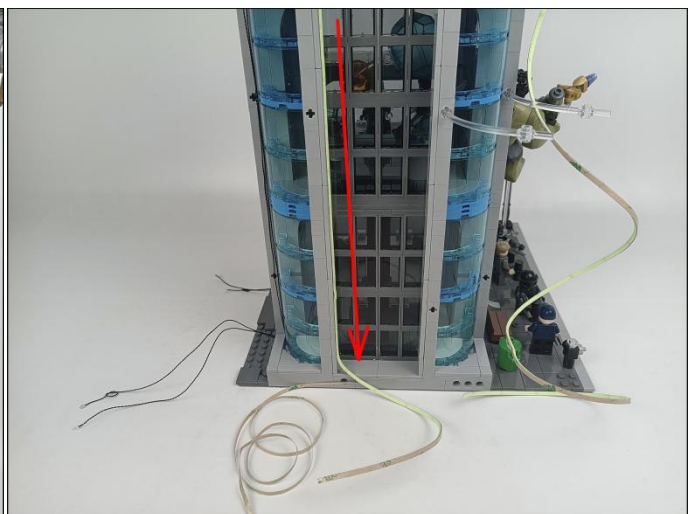
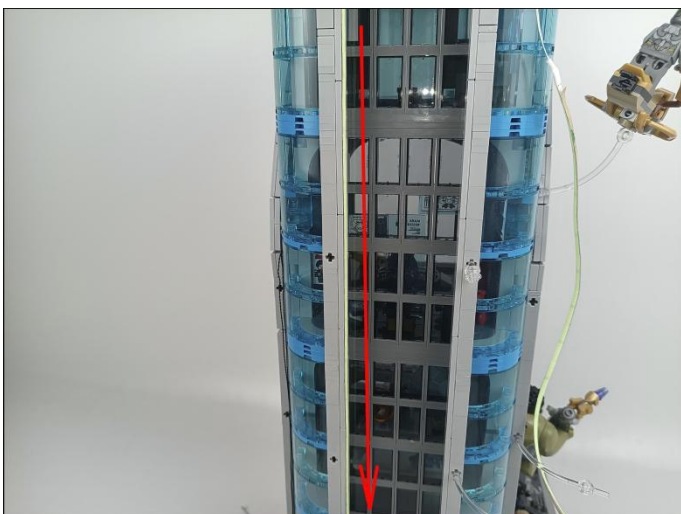
142



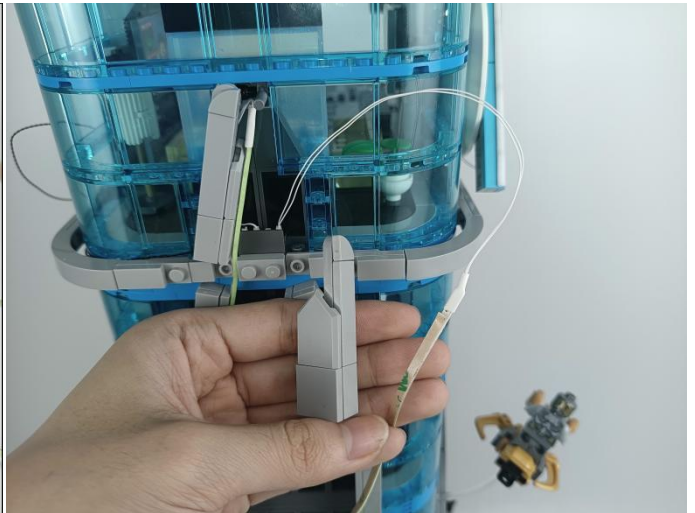
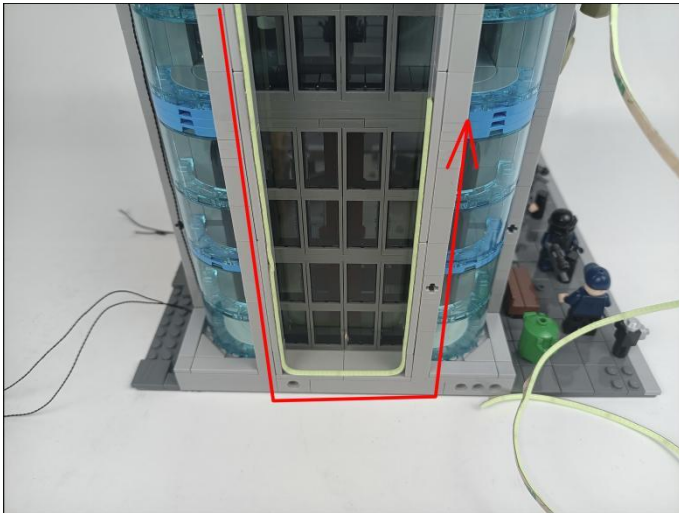
143



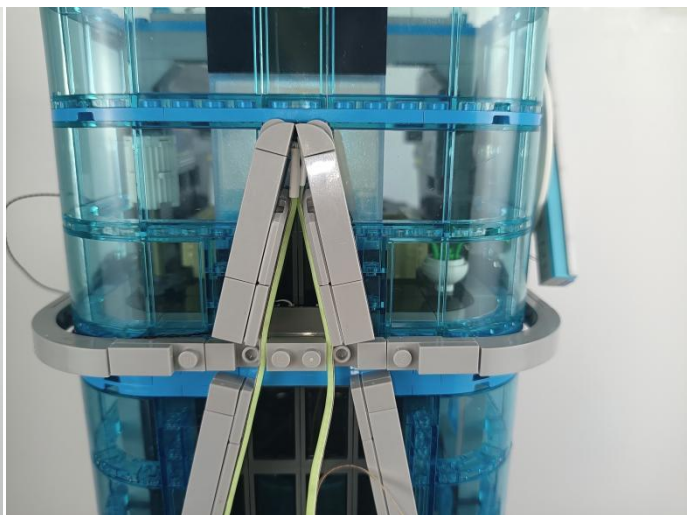
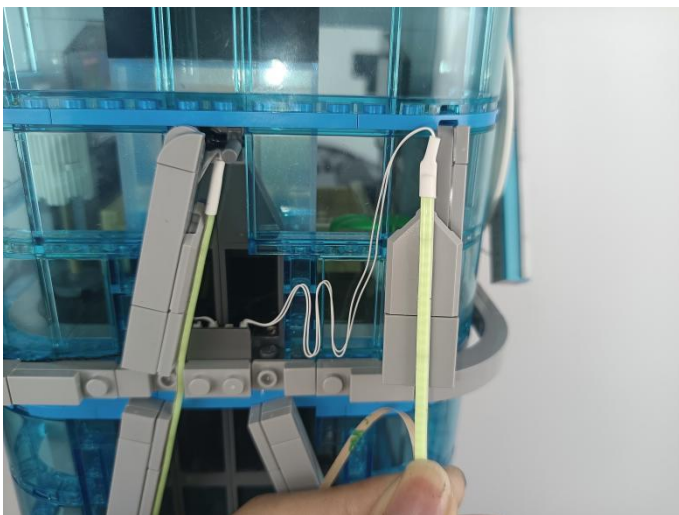
144



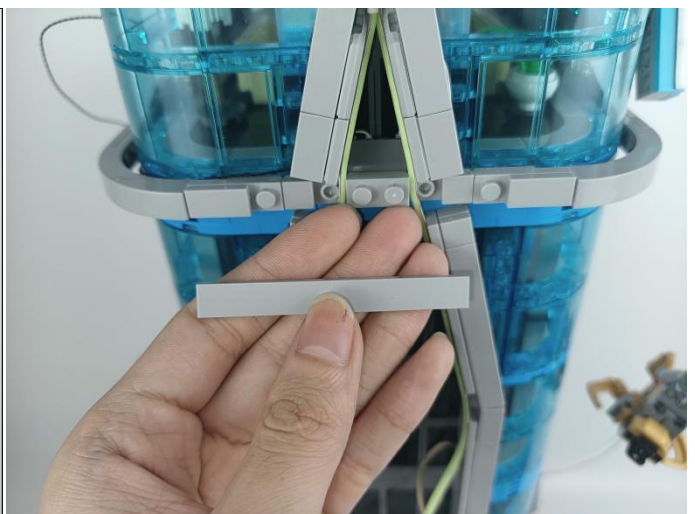
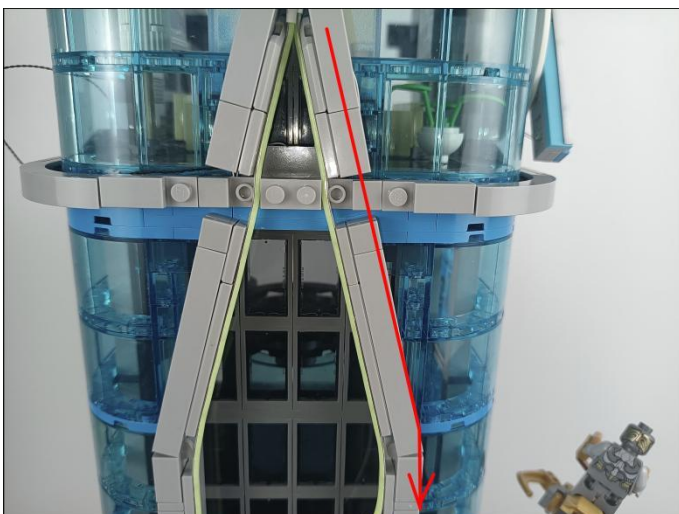
145



146

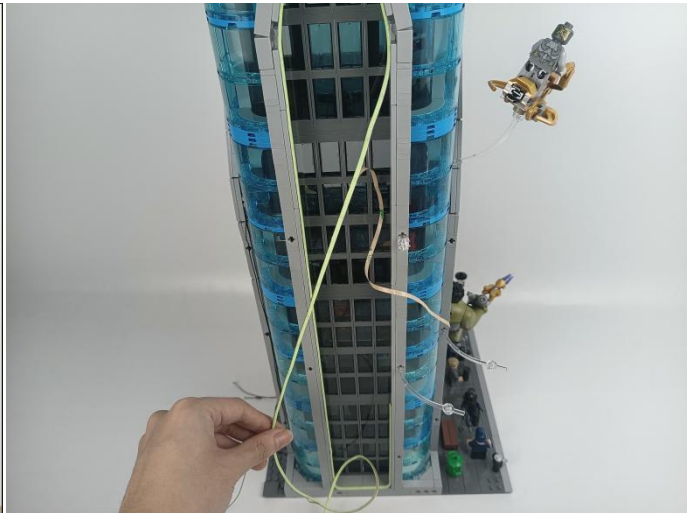
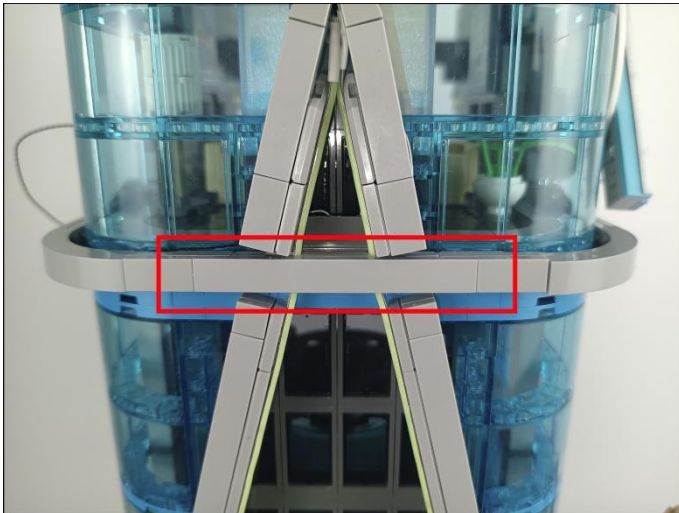


147

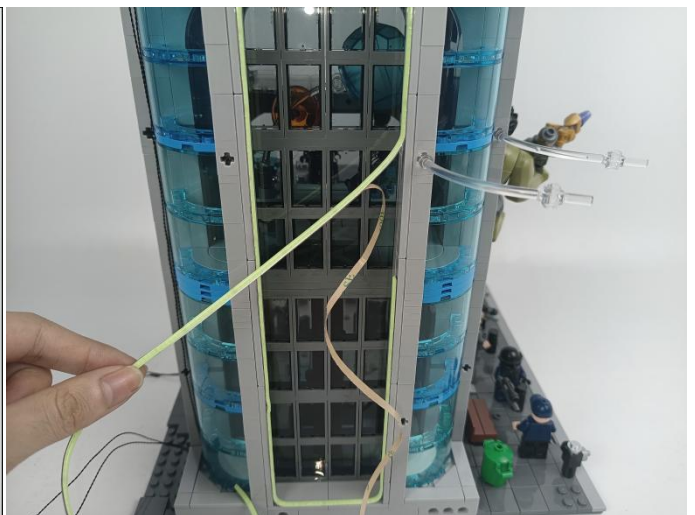
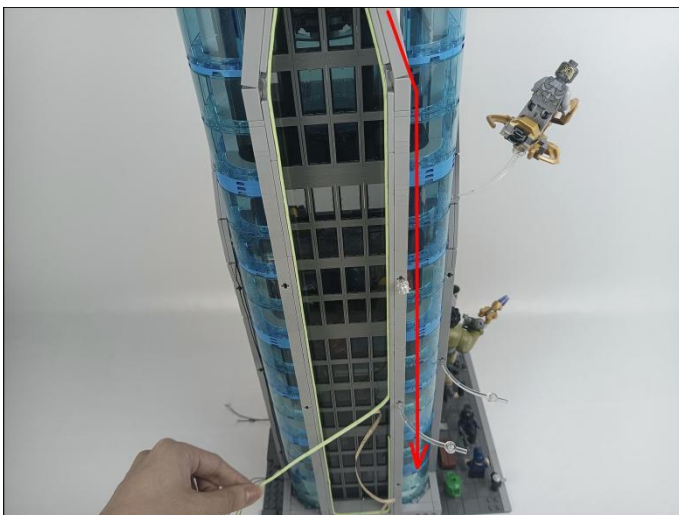




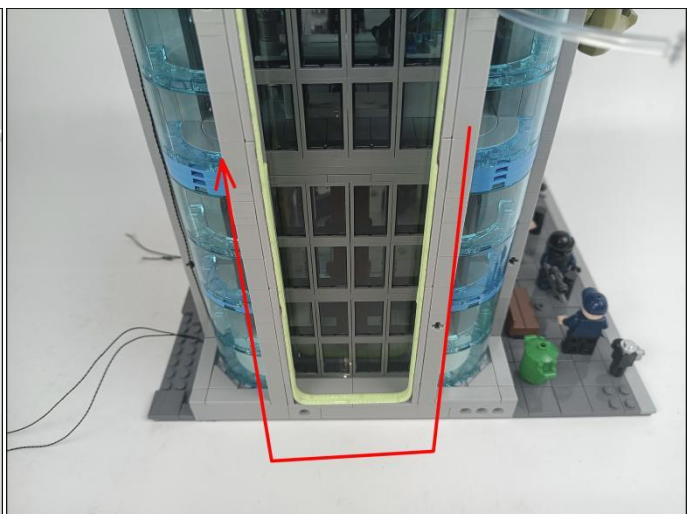
148



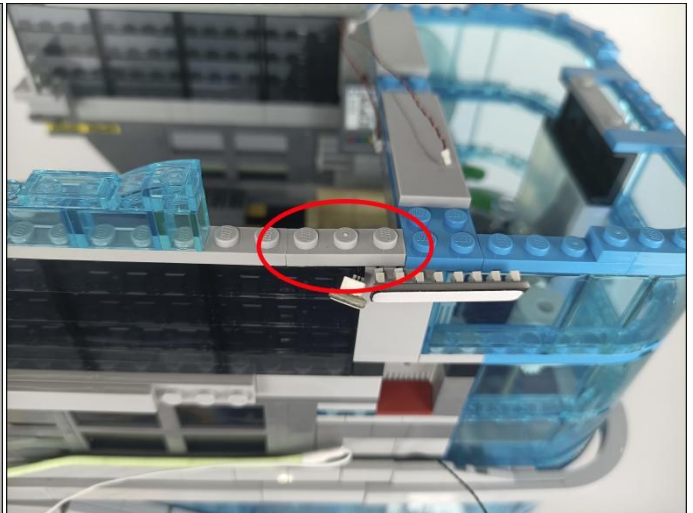
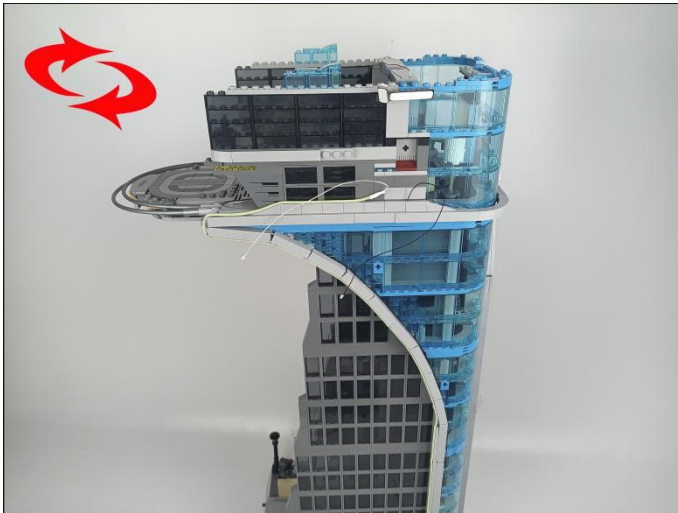
149



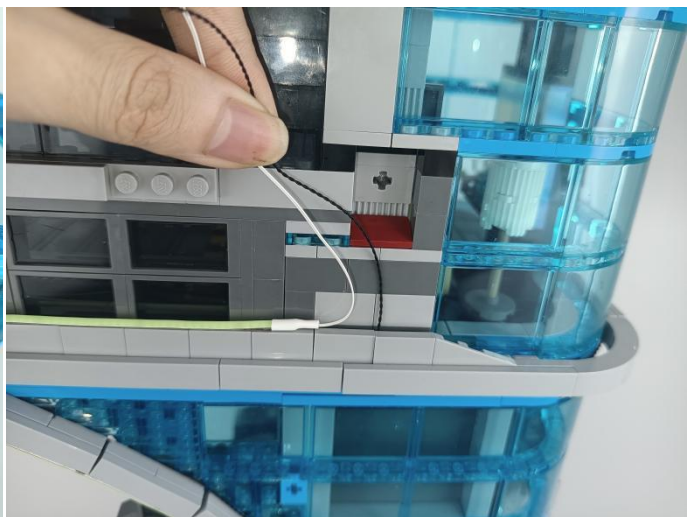
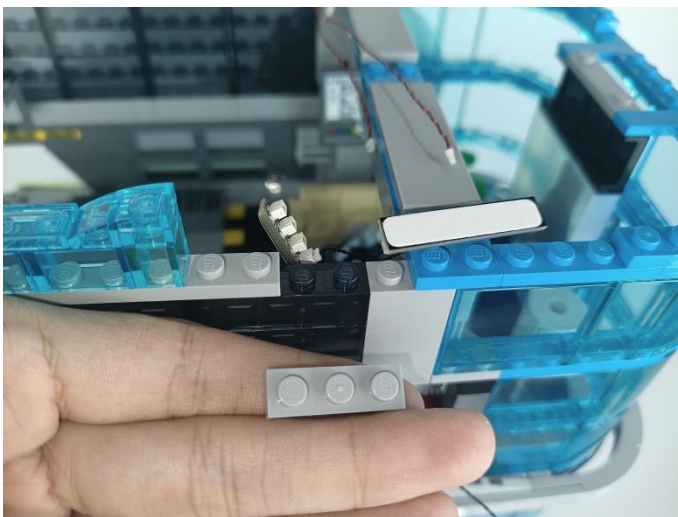
150



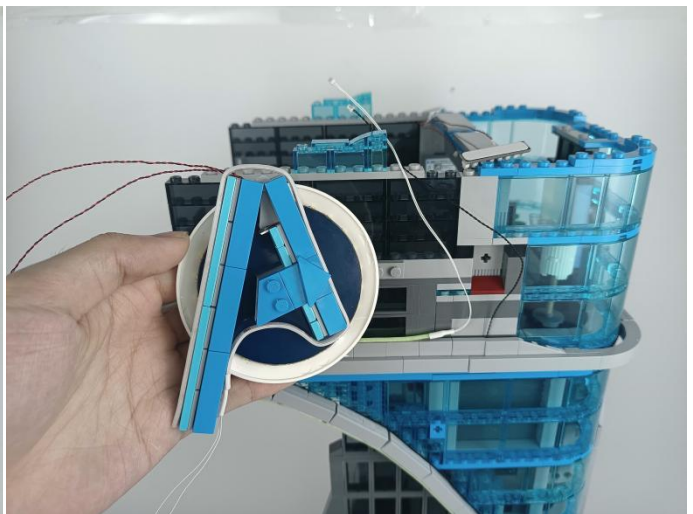
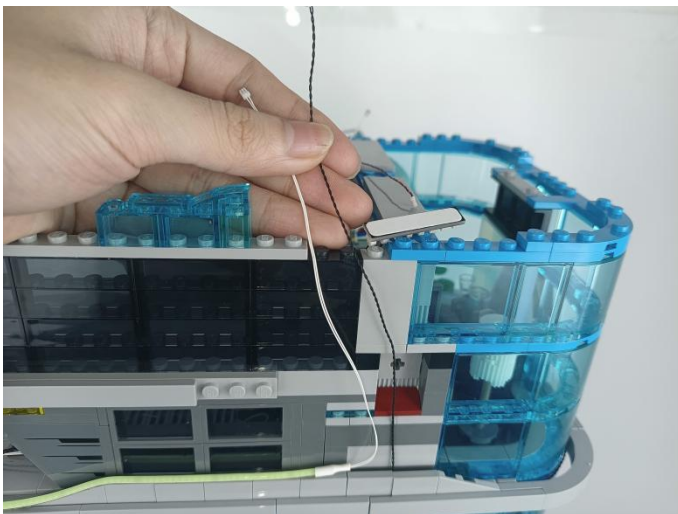
151



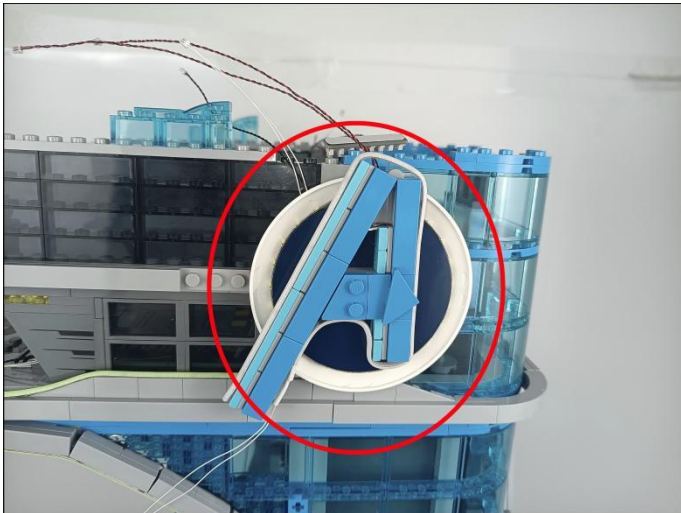
152



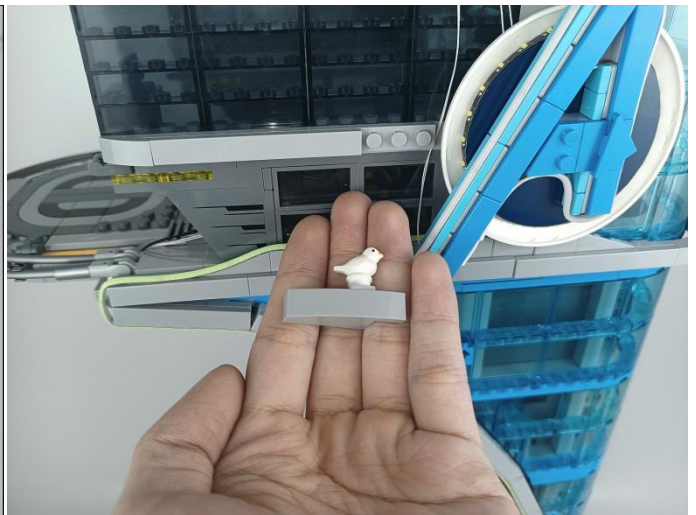
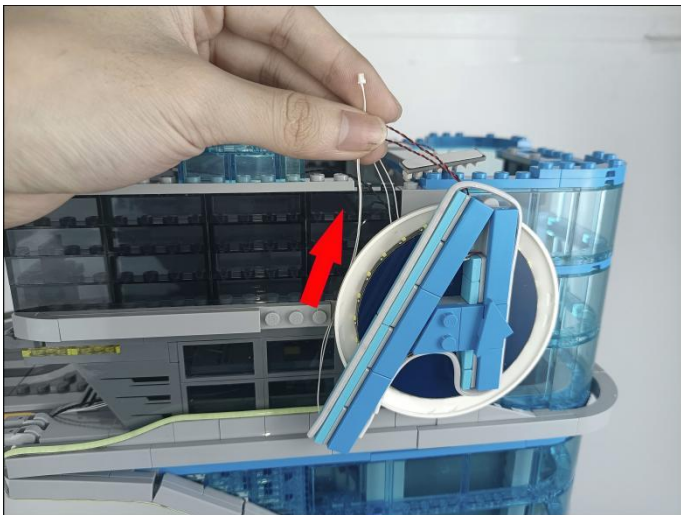
153



154



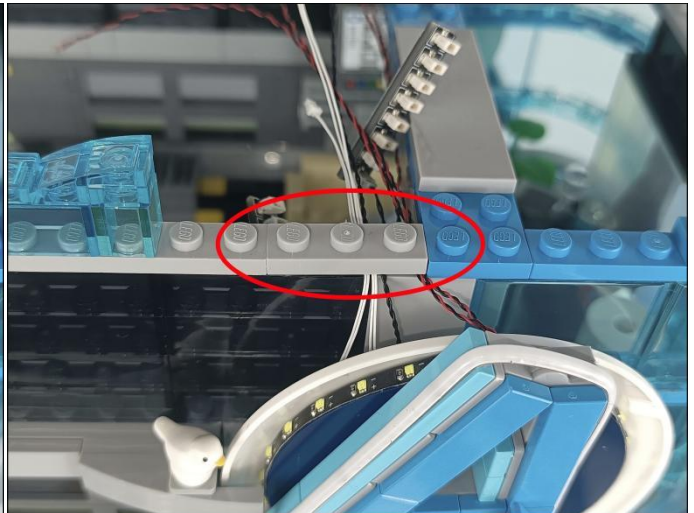
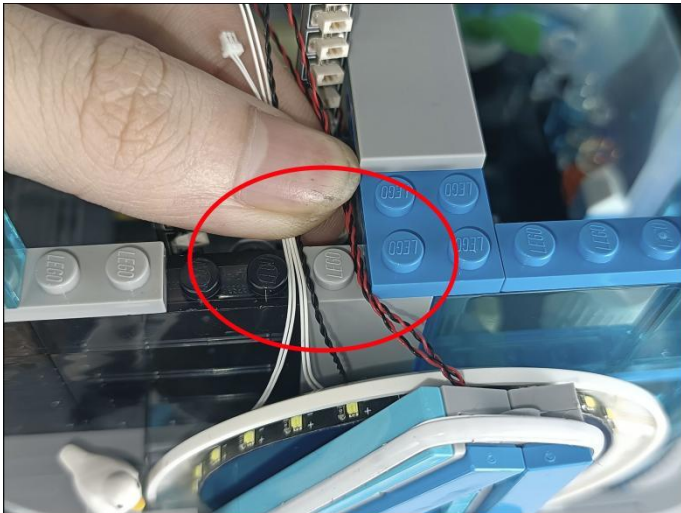
155



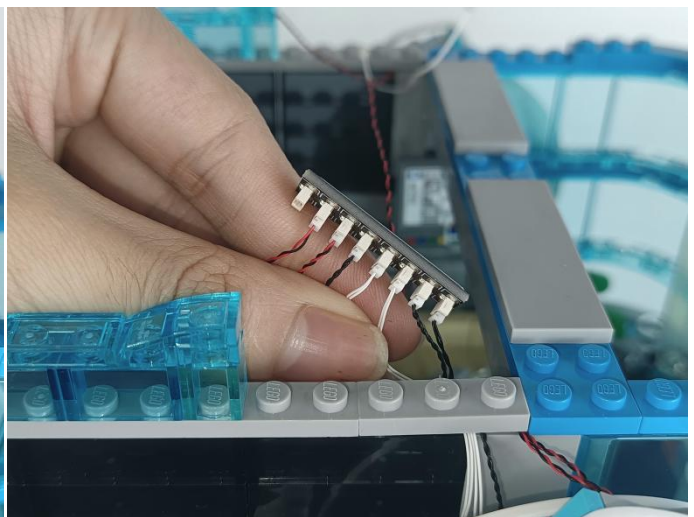
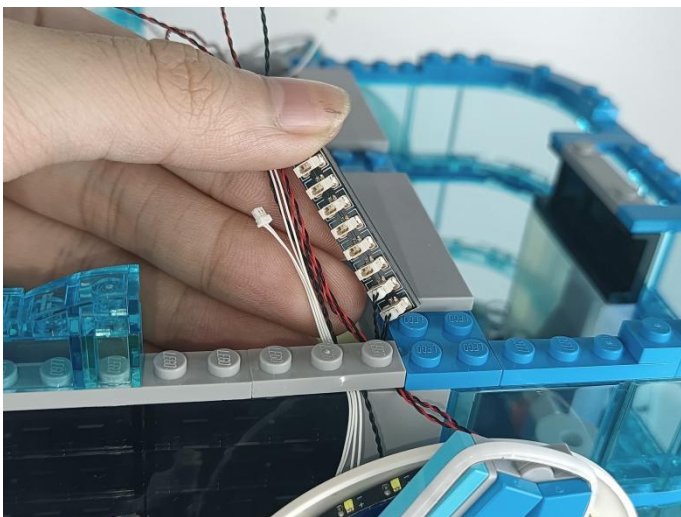
156



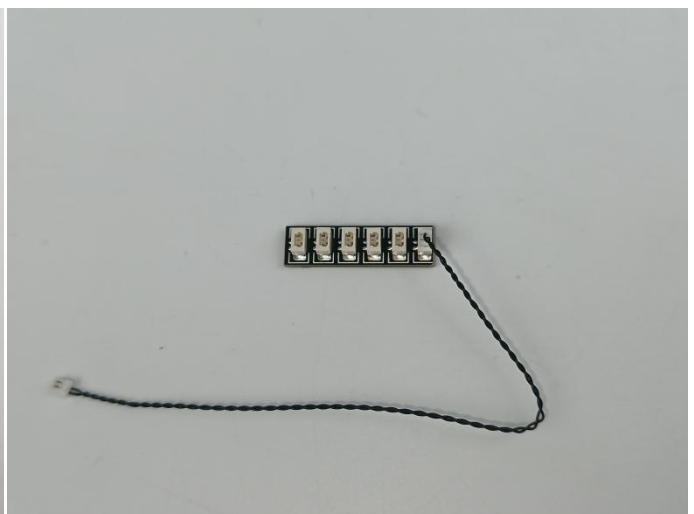
157



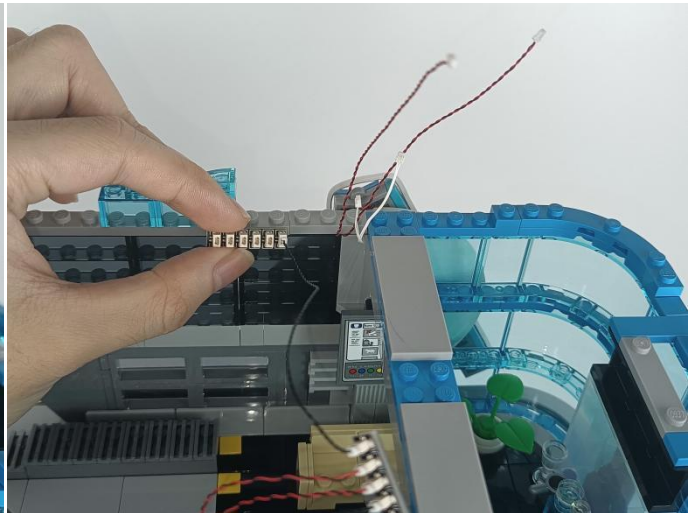
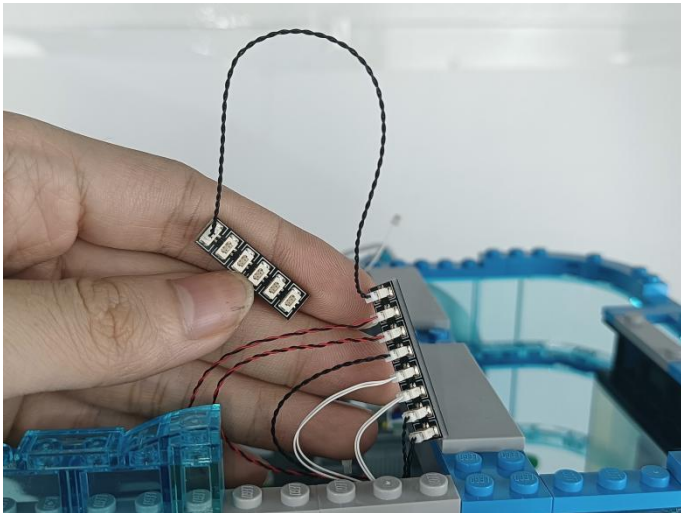
158



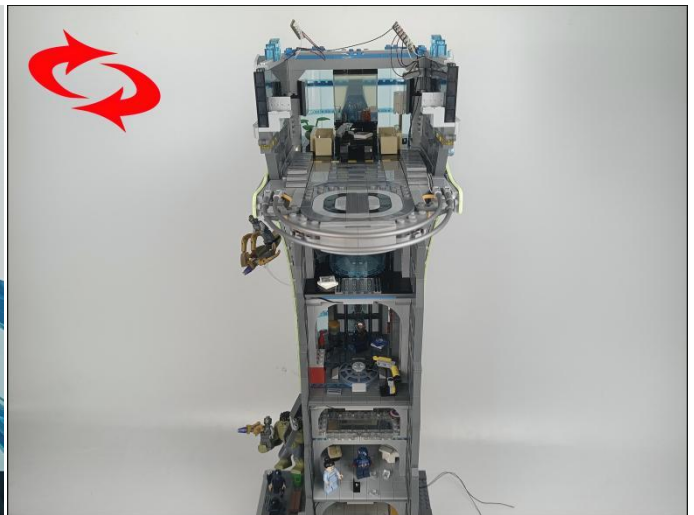
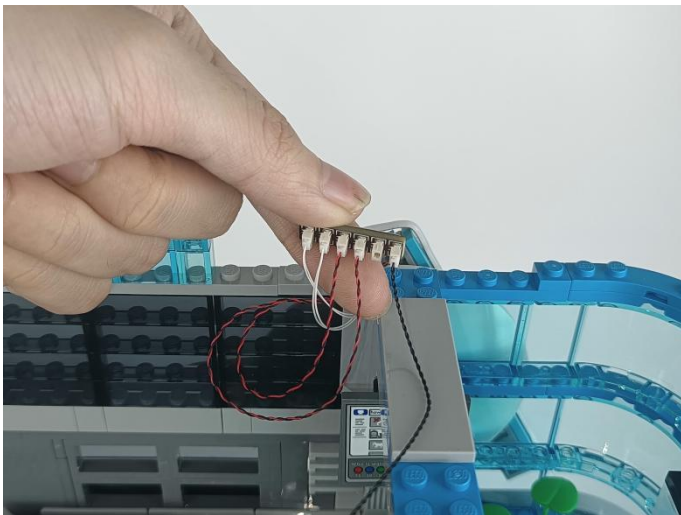
159



160



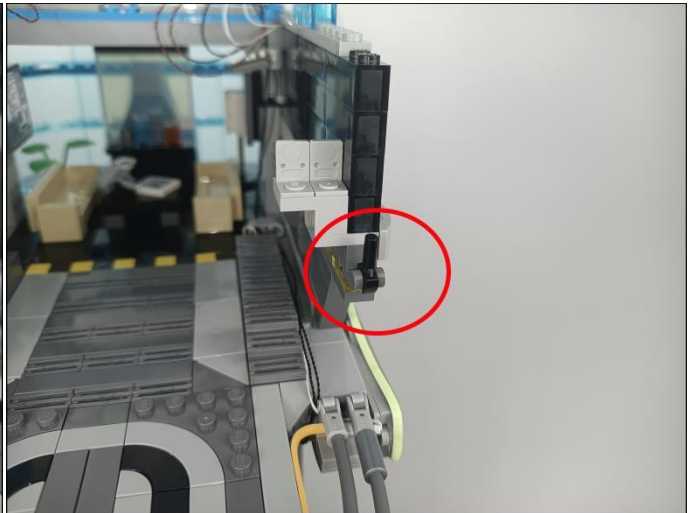
161



162



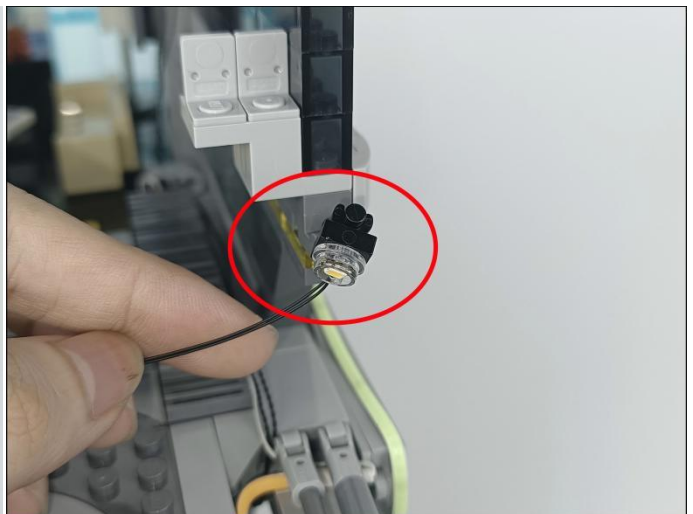
# 163



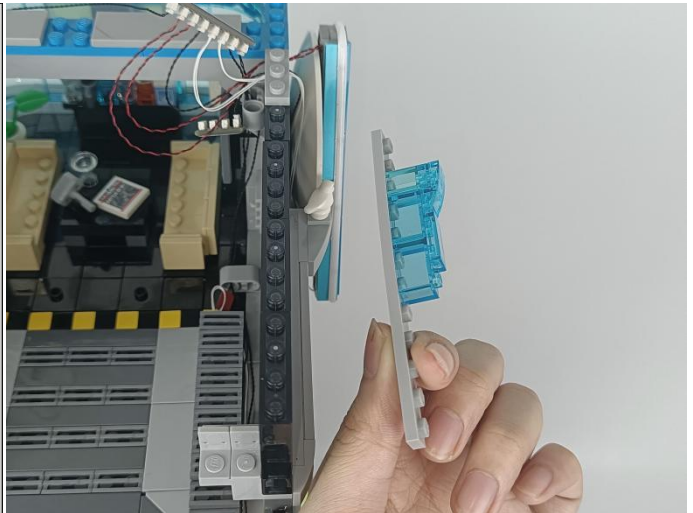
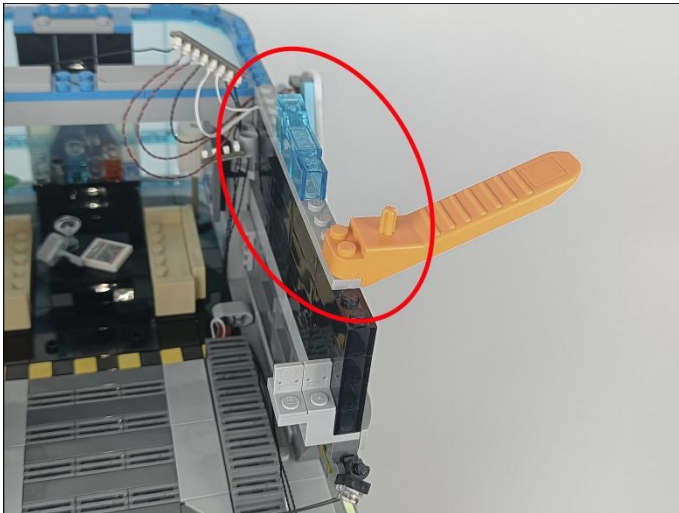
# 164



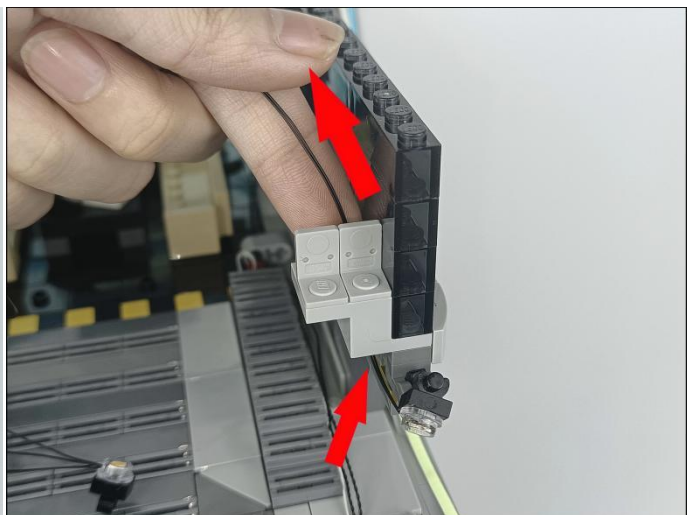
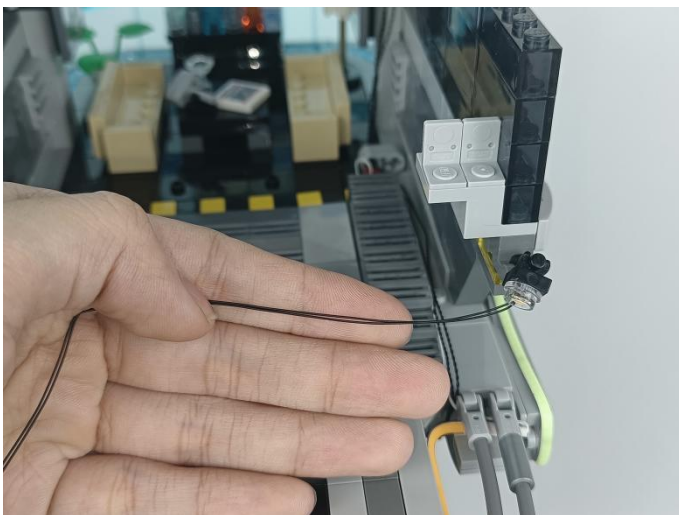
# 165



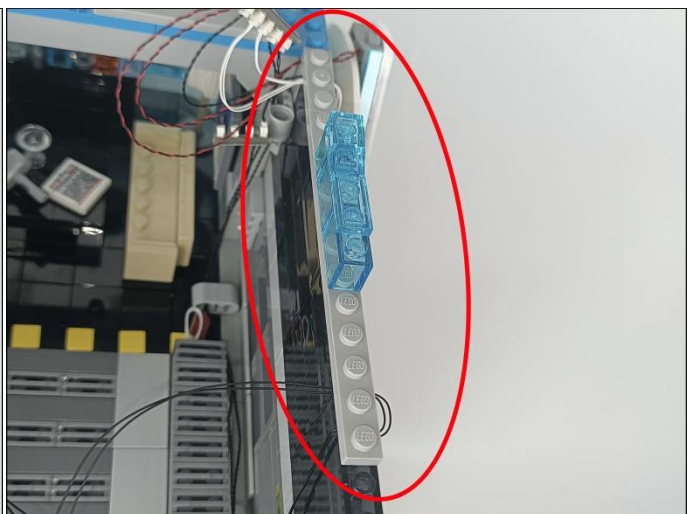
166



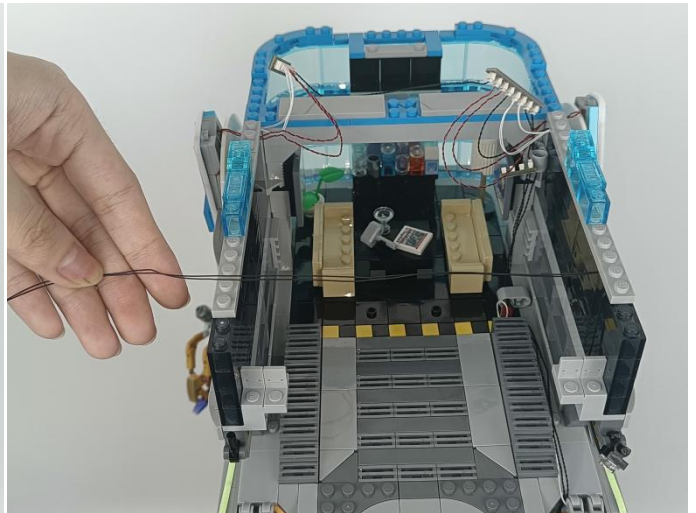
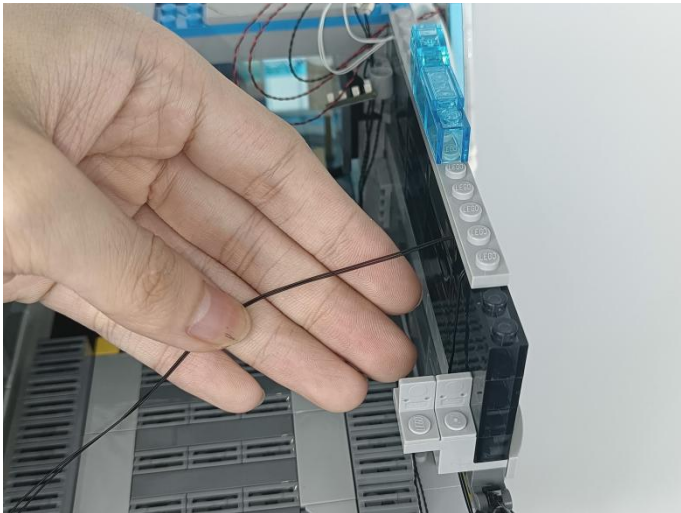
167



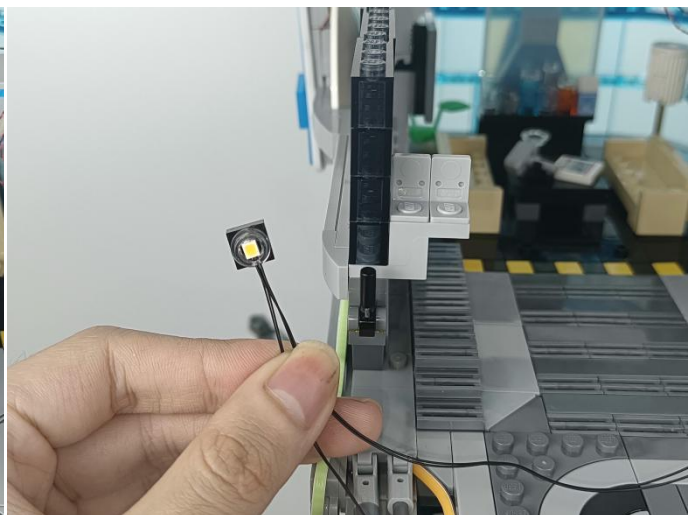
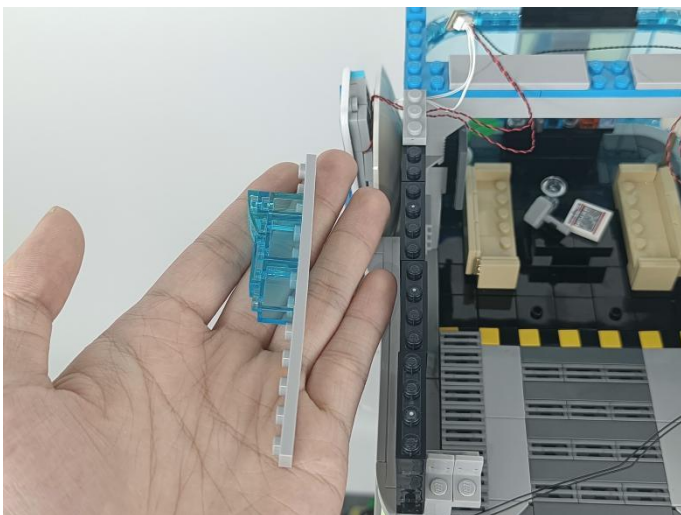
168



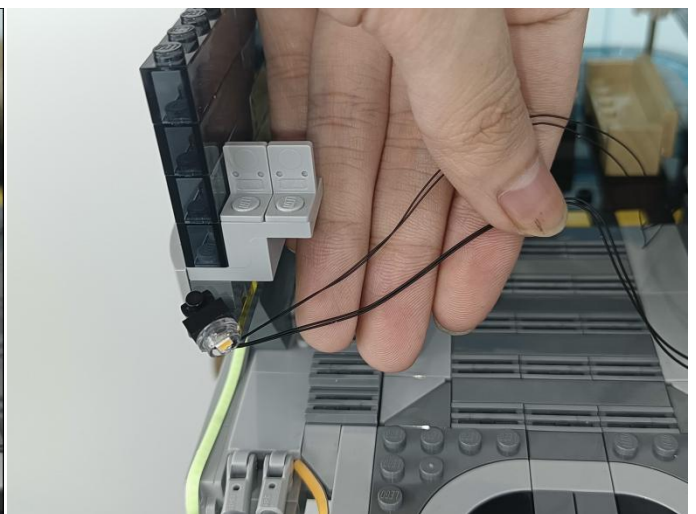
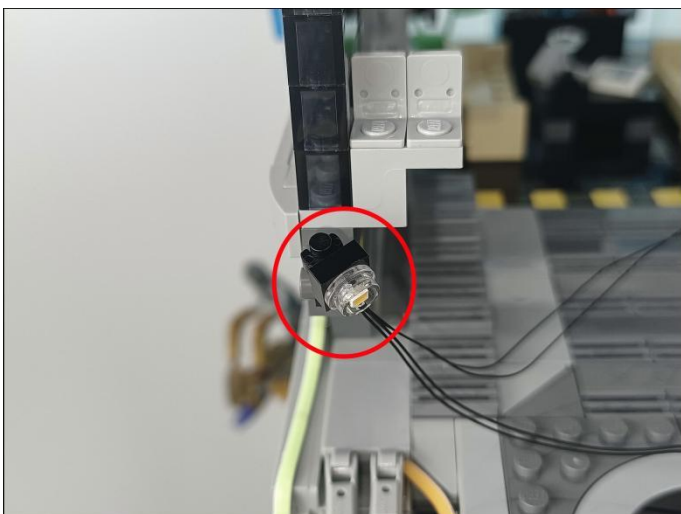
169



170

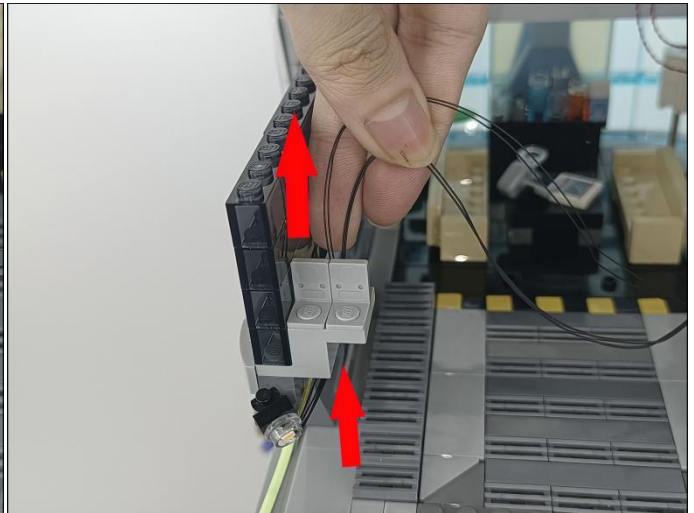
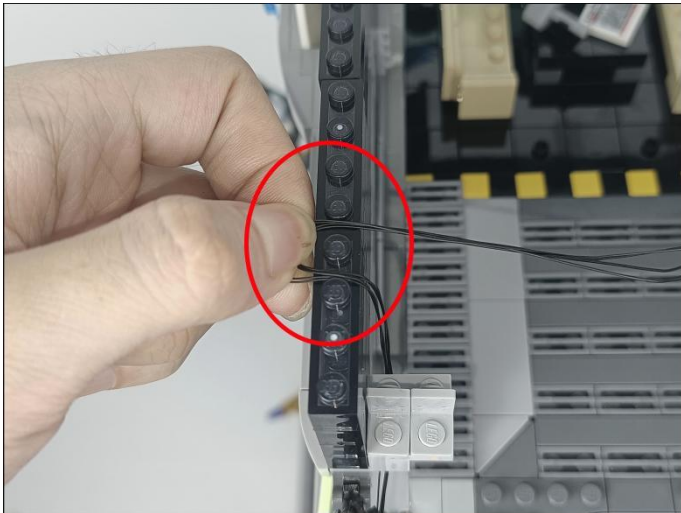


171

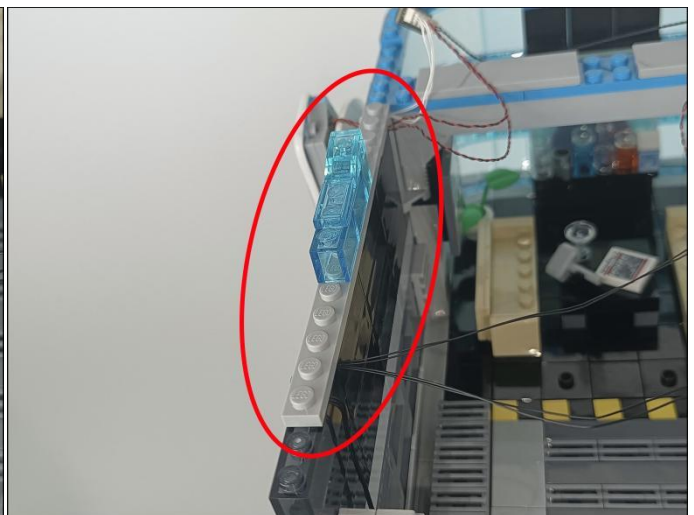
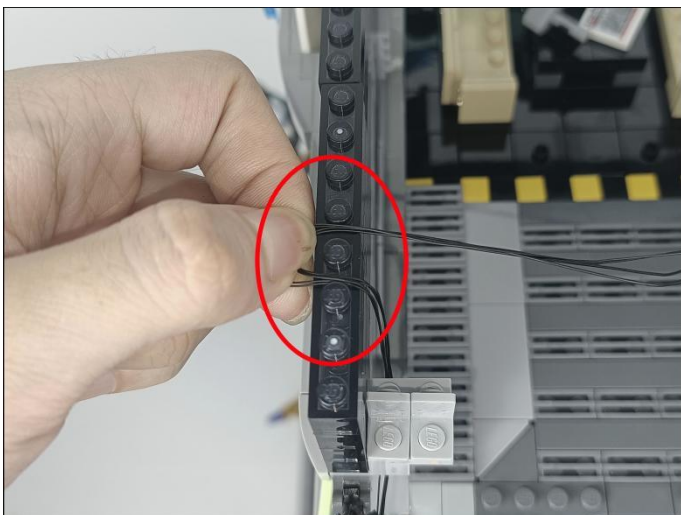




172



173



174

