

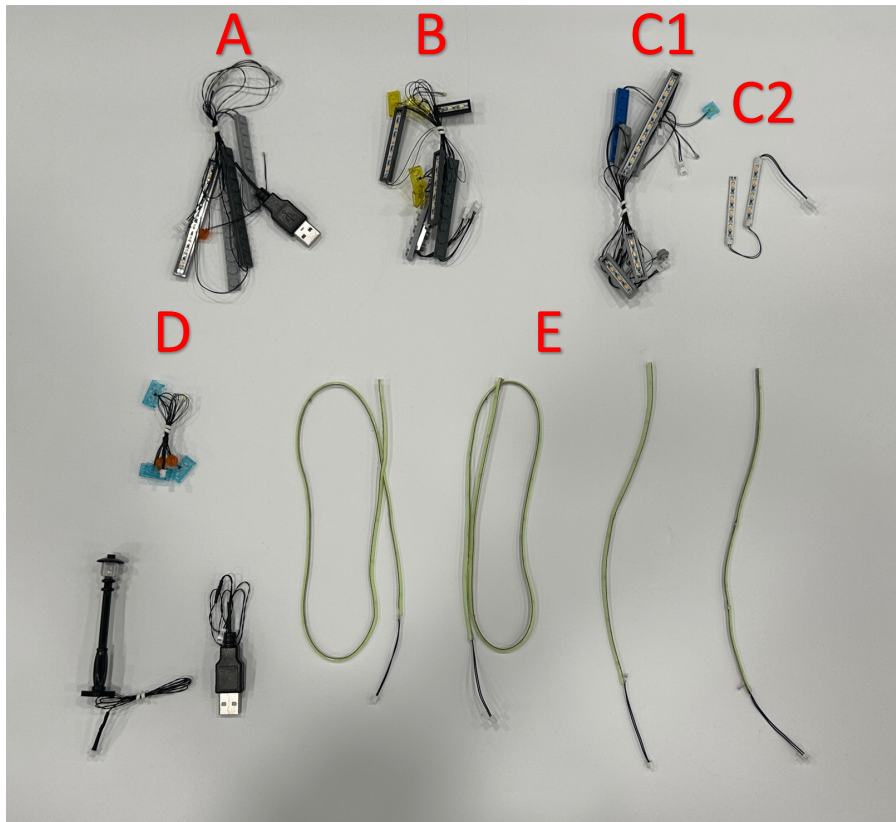
Lego 76269



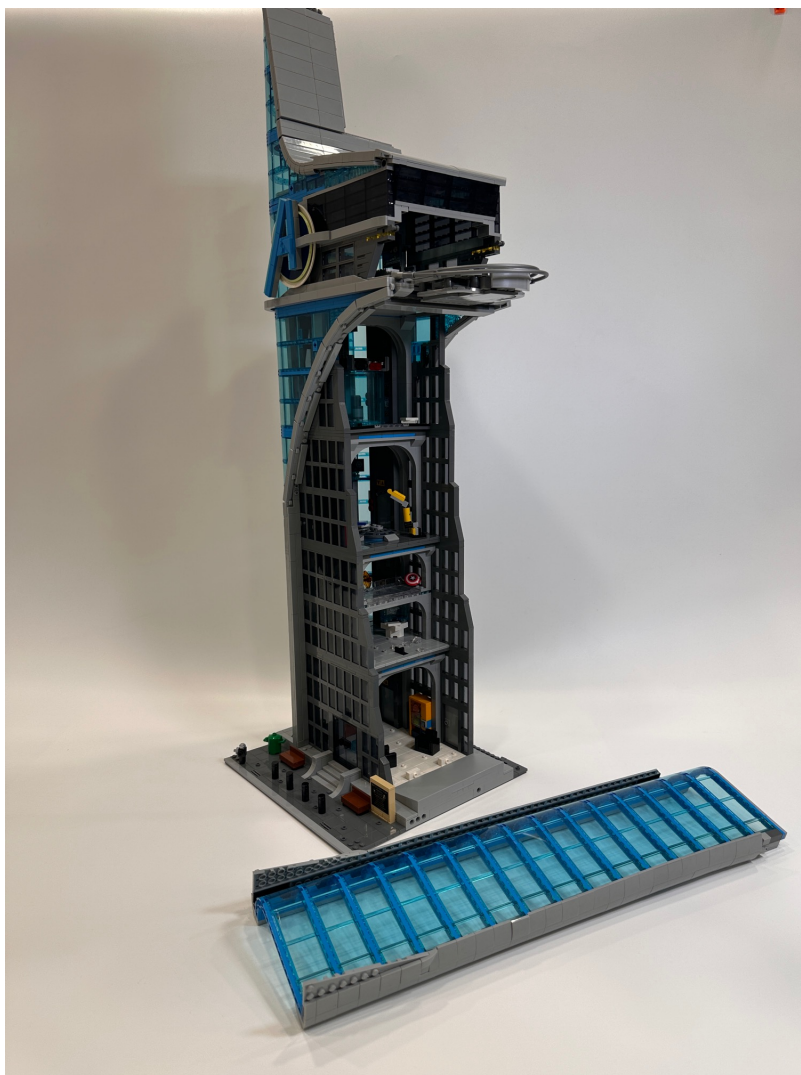
Avengers Tower

Installation Guide

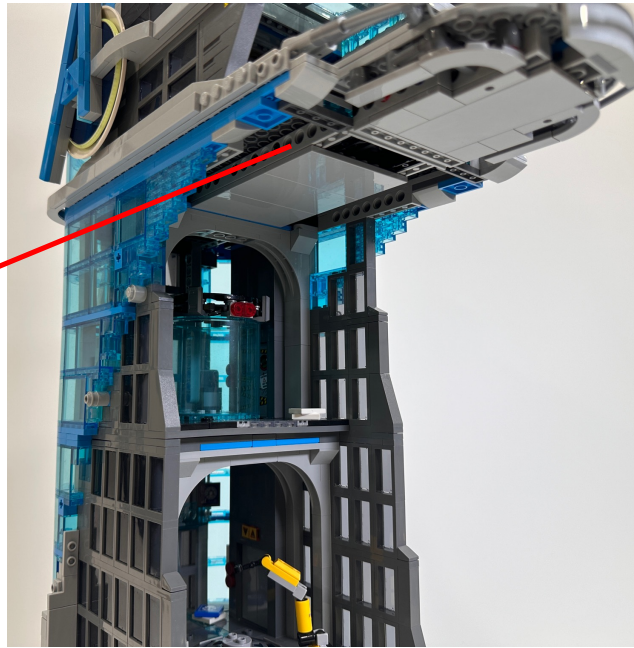
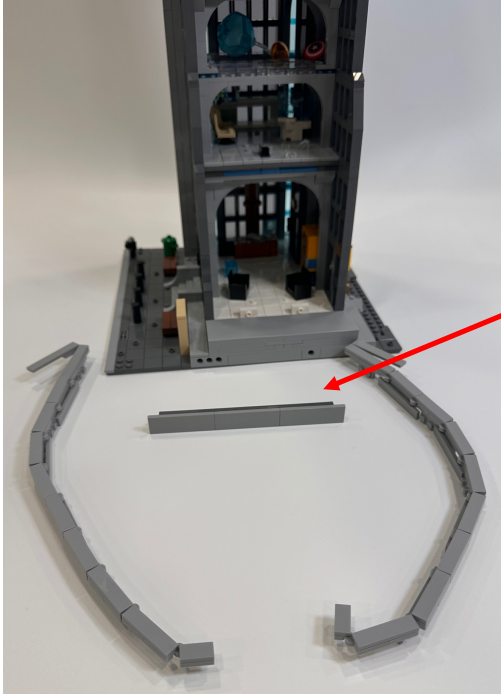




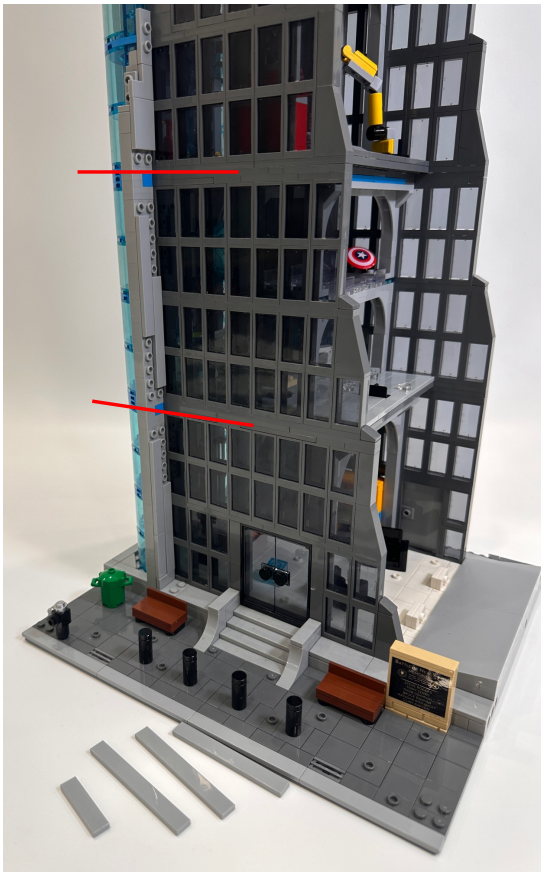
Before the installation, we need to detach the whole tower by each floor



Remove the shown parts from both sides of the tower



Remove the tiles from the side, you may just remove the one shown in the pictures below because these are placed right on the crossline of each floor

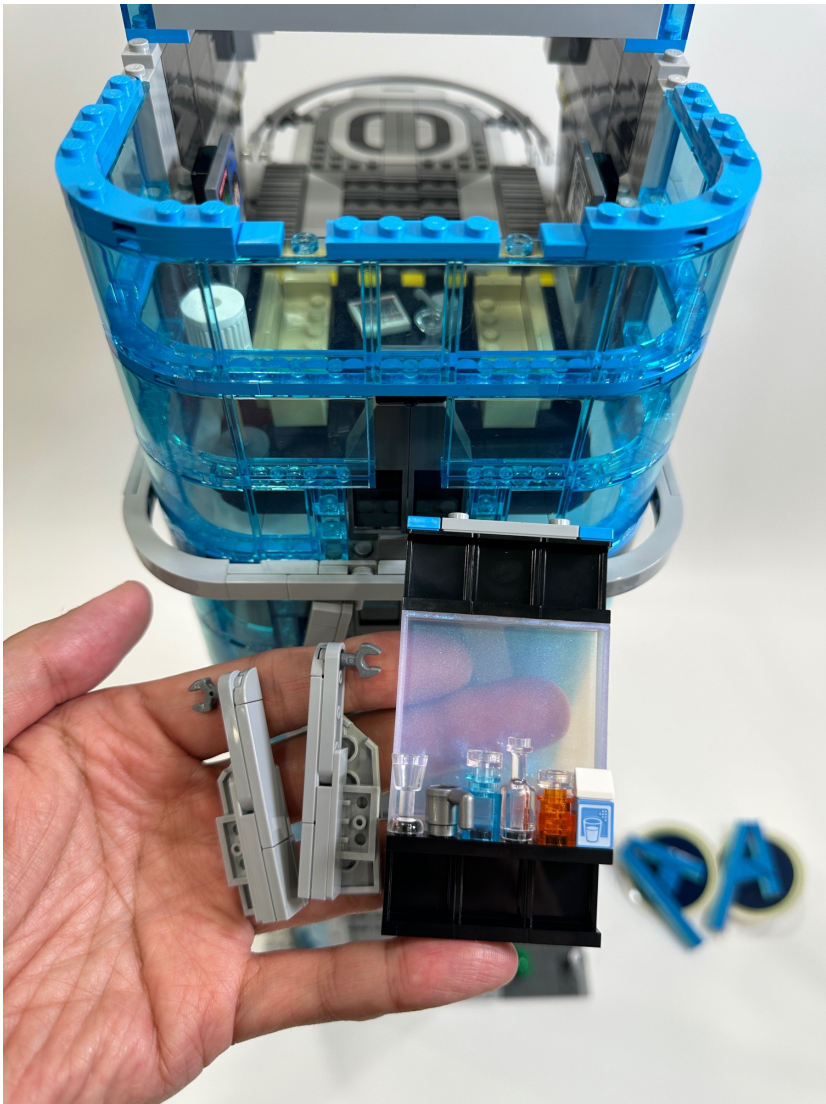


Remove the tiles at the shown lines which are the crosslines of each floor

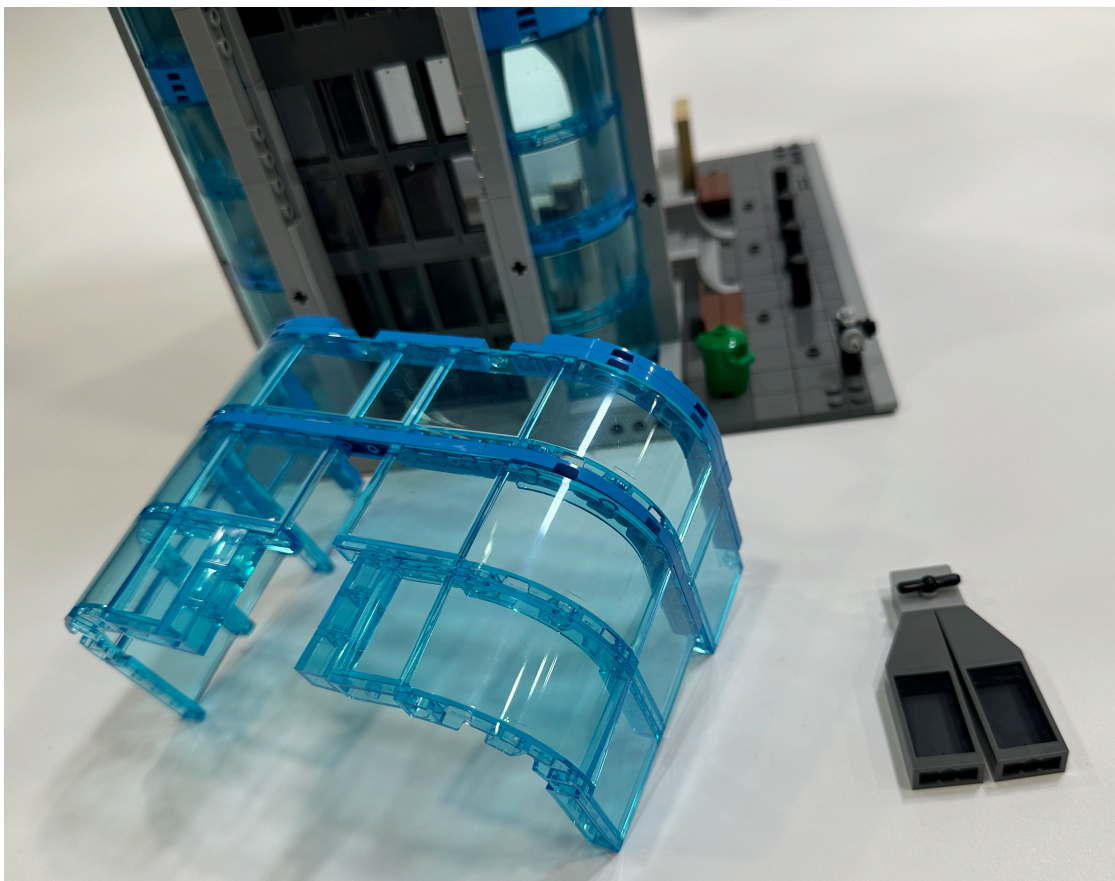


Now you can start splitting the tower, start from the top remove the shown sections

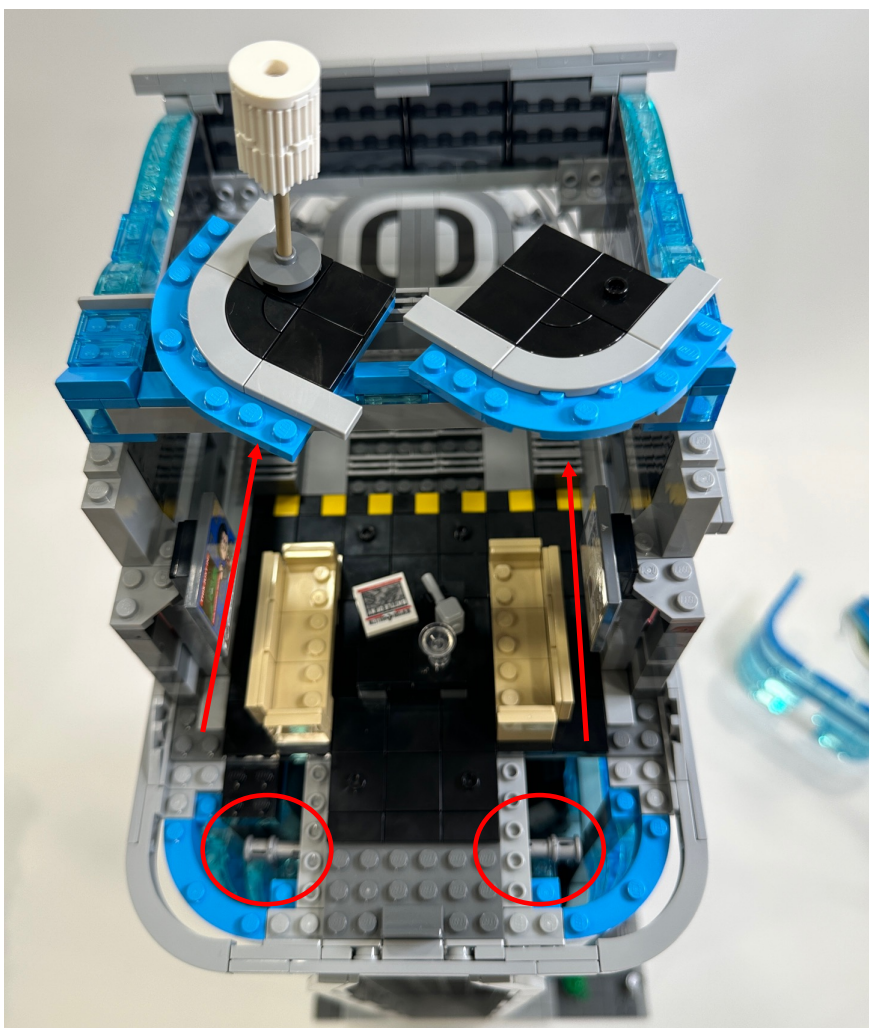
Remove the A sign's and the shown part
Then take the liquor shelf and the light grey parts from out side



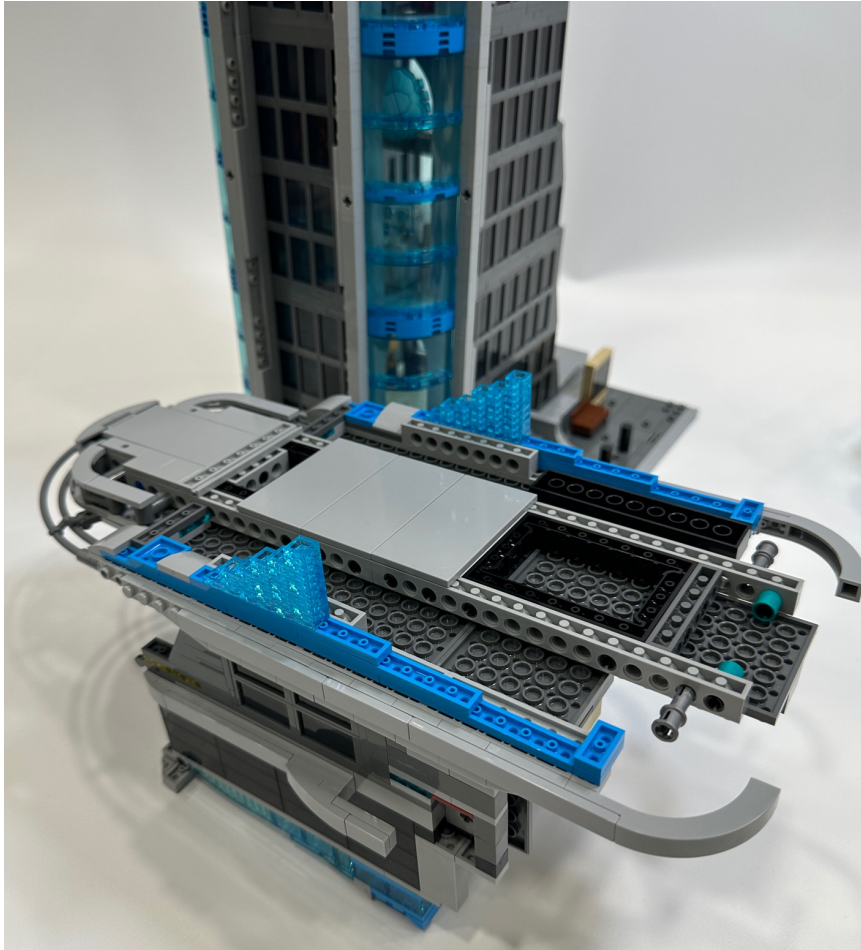
Remove the shown windows after the parts from previous step are taken away



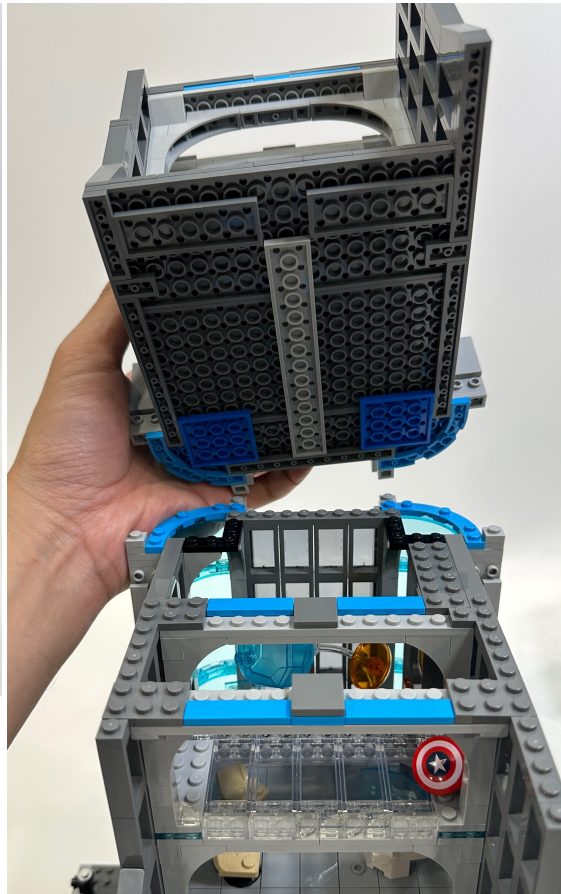
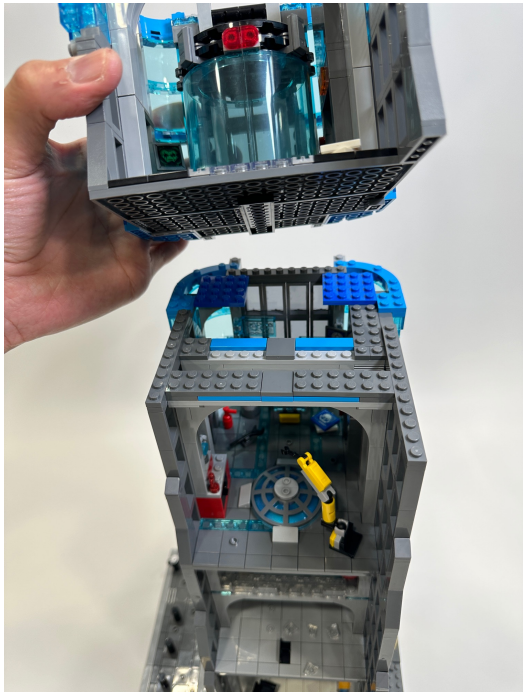
Remove the shown plates at the corners then you can unlock the hold for this floor

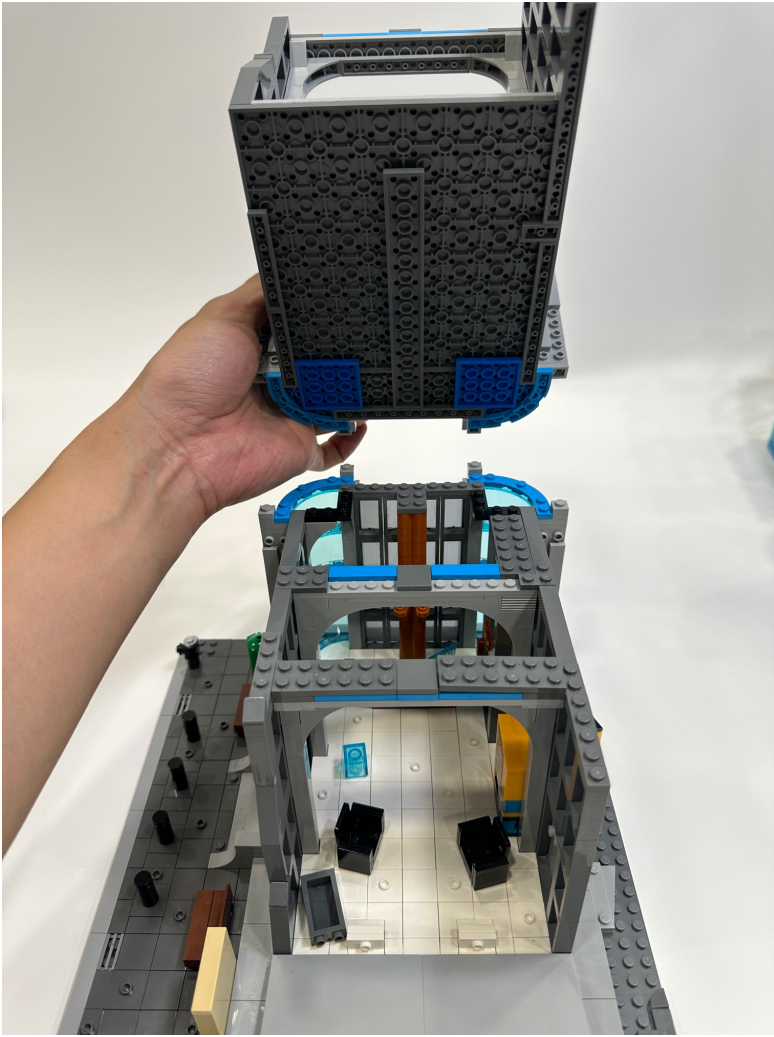


You can now lift up this floor after unlocking

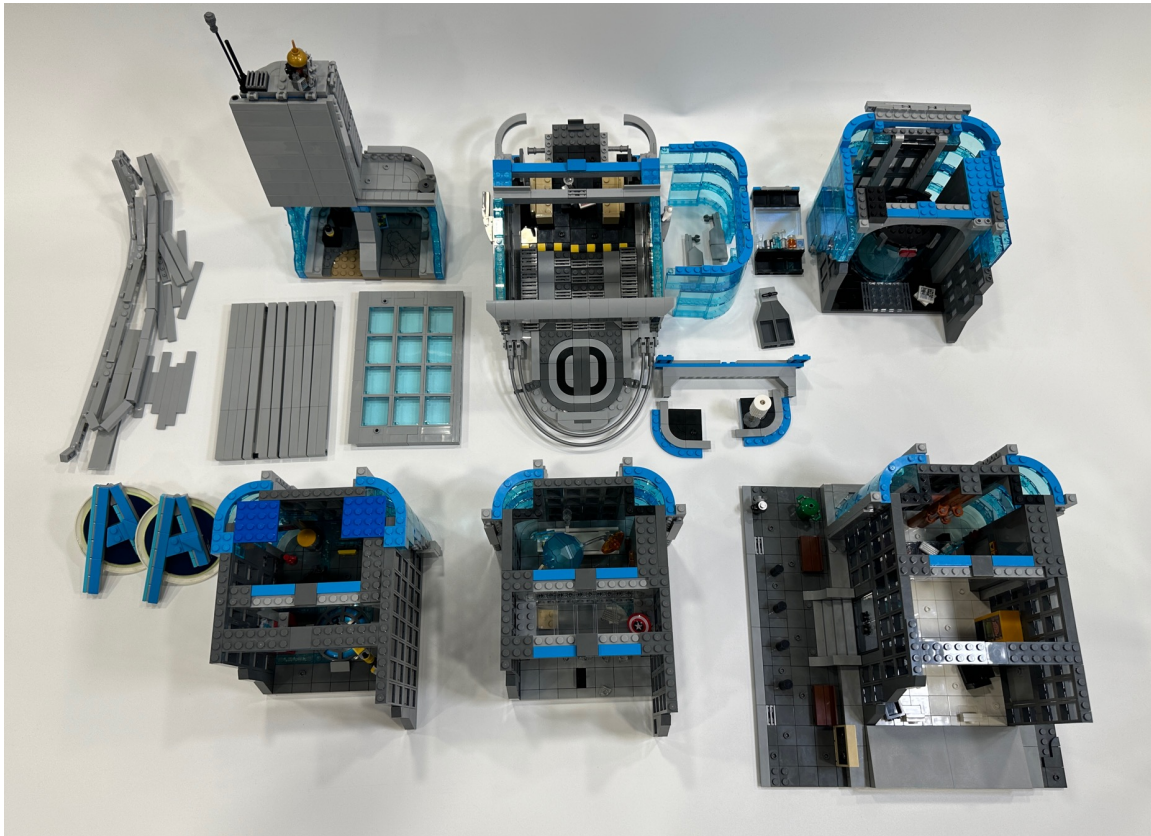


The floors below would be much easier, just use the separator to split them

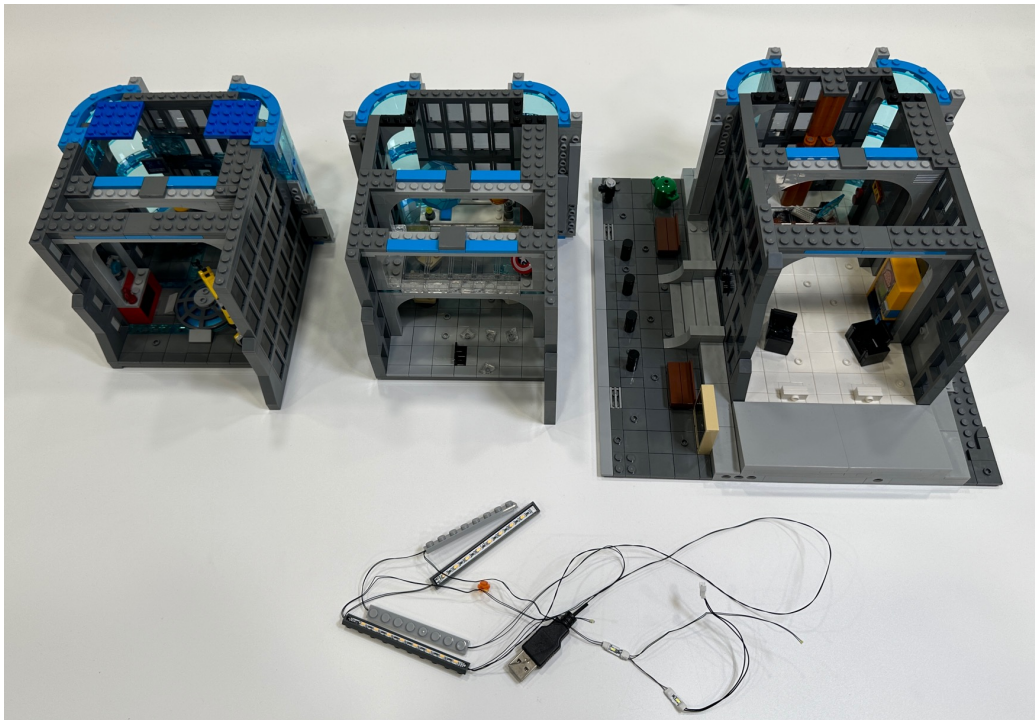




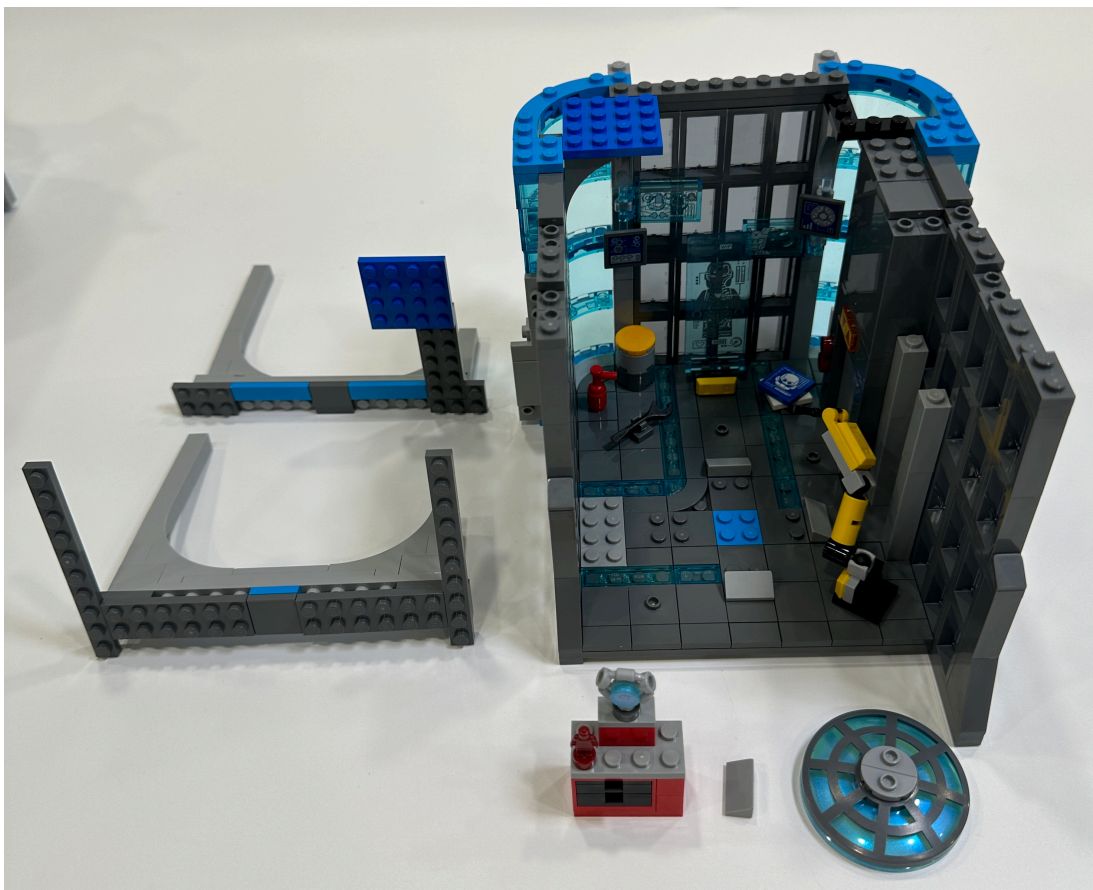
Place the divided floors properly, and you are now prepared to start installing the lights



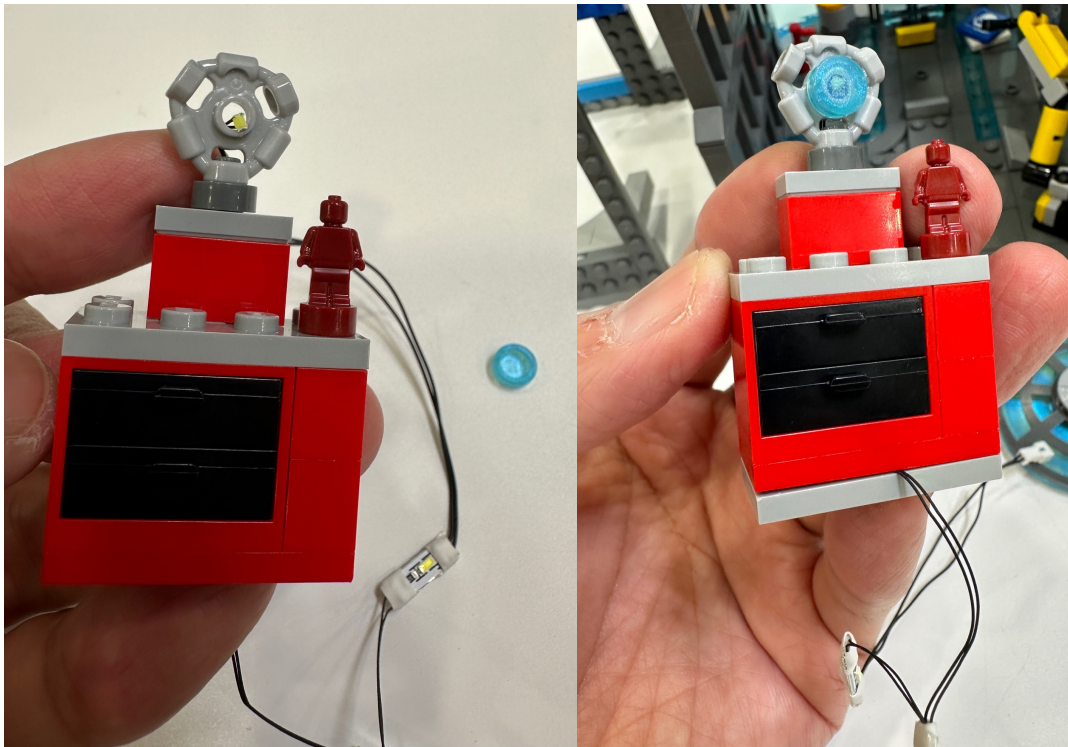
3 floors starting from the bottom would be assembled with lighting part A



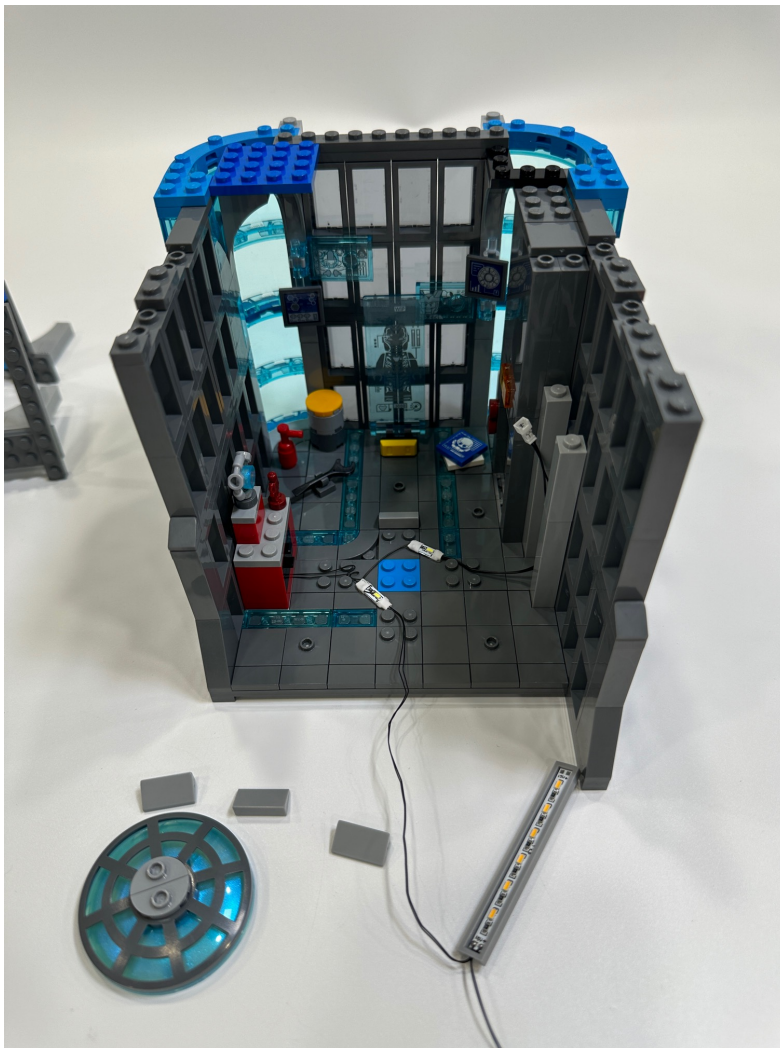
Get the third floor which is the Ironman's lab, remove the shown parts



Get the led bulb at the end and put it inside the arc reactor from the back of the shelf



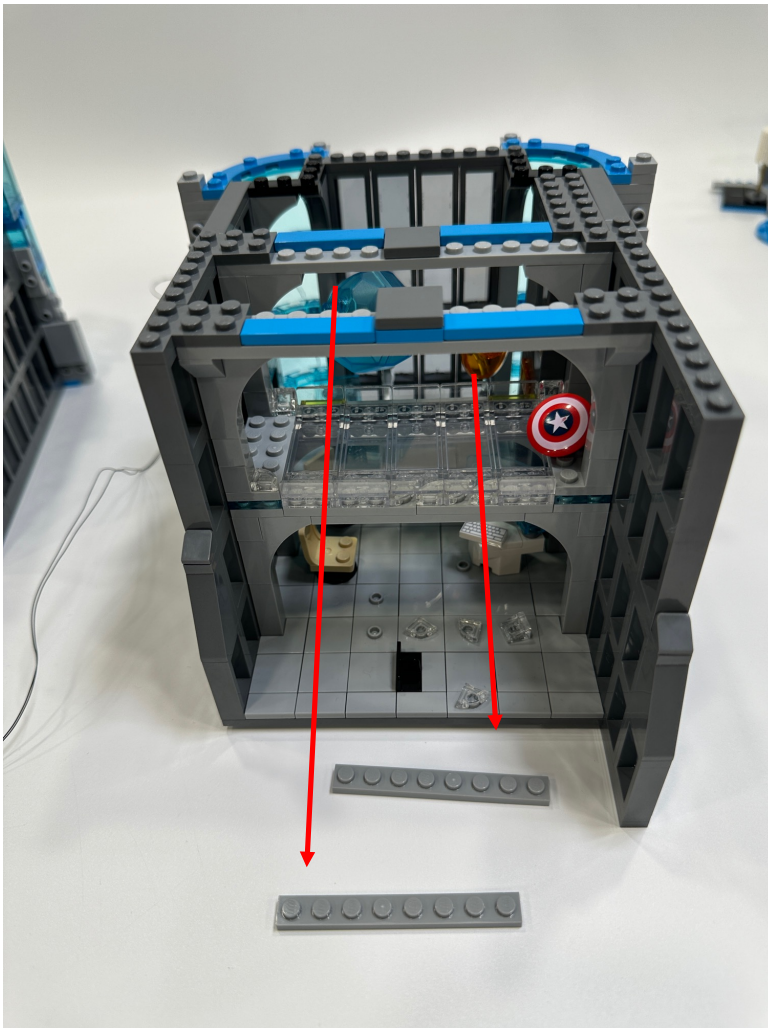
Stable the wire by the grey plate at bottom, then stick the led bars on the floor



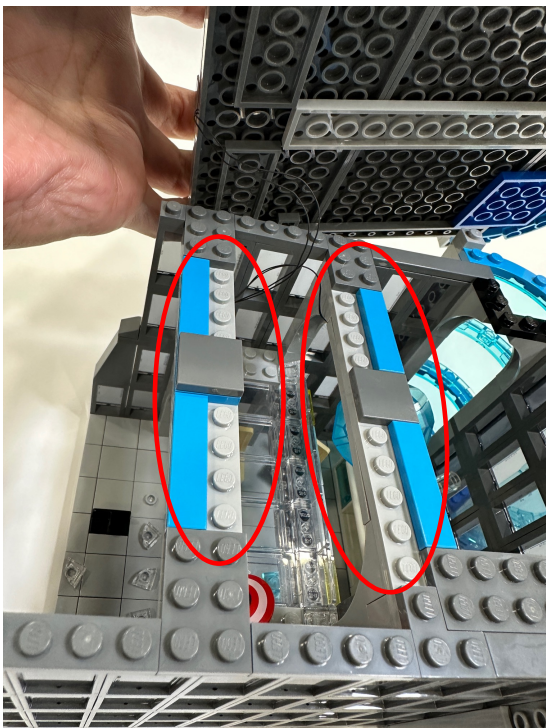
Restore the stand for Ironman suit, the connector would be placed between the poles and the remain lighting parts would be moved to the floors below



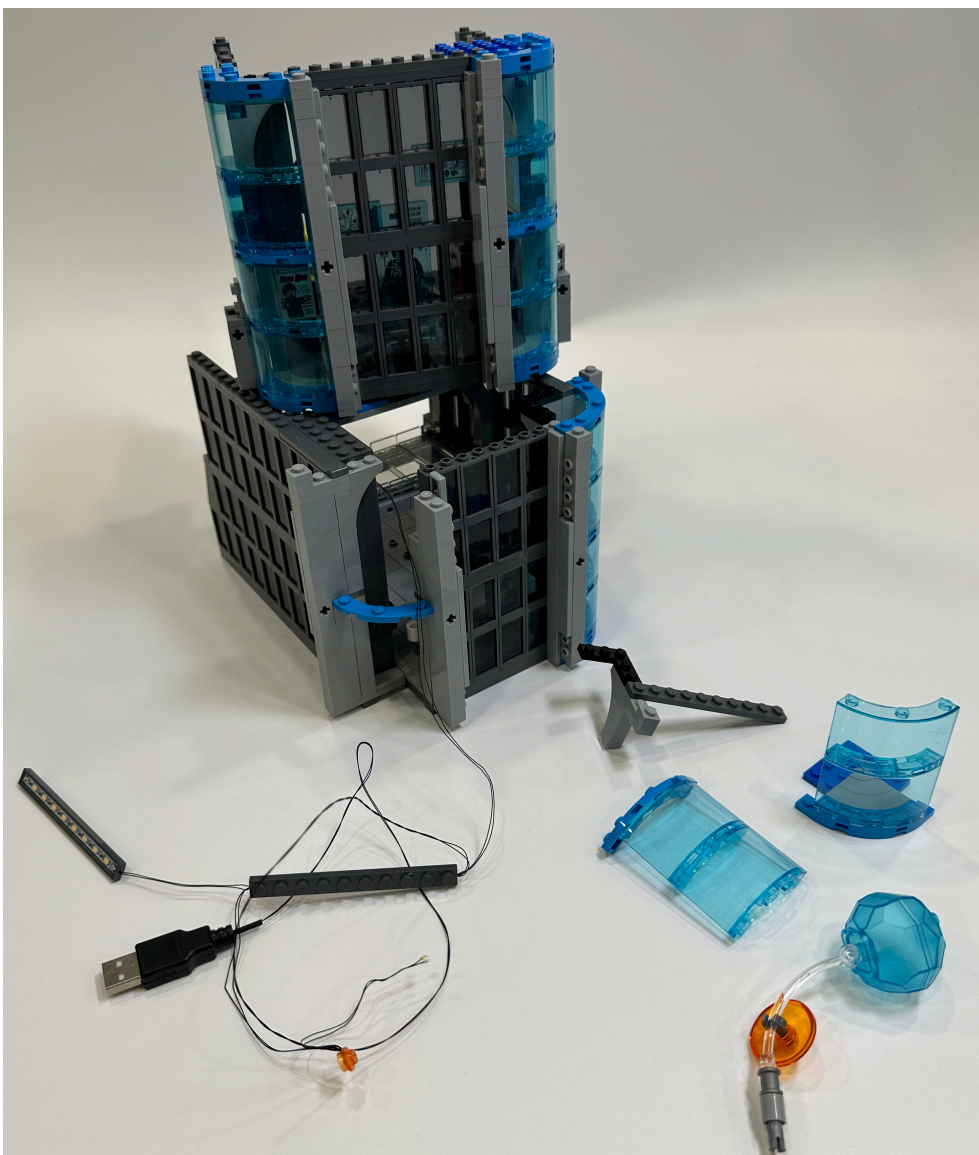
Get the floor below and take the 1x8 light grey plates from the shown spot



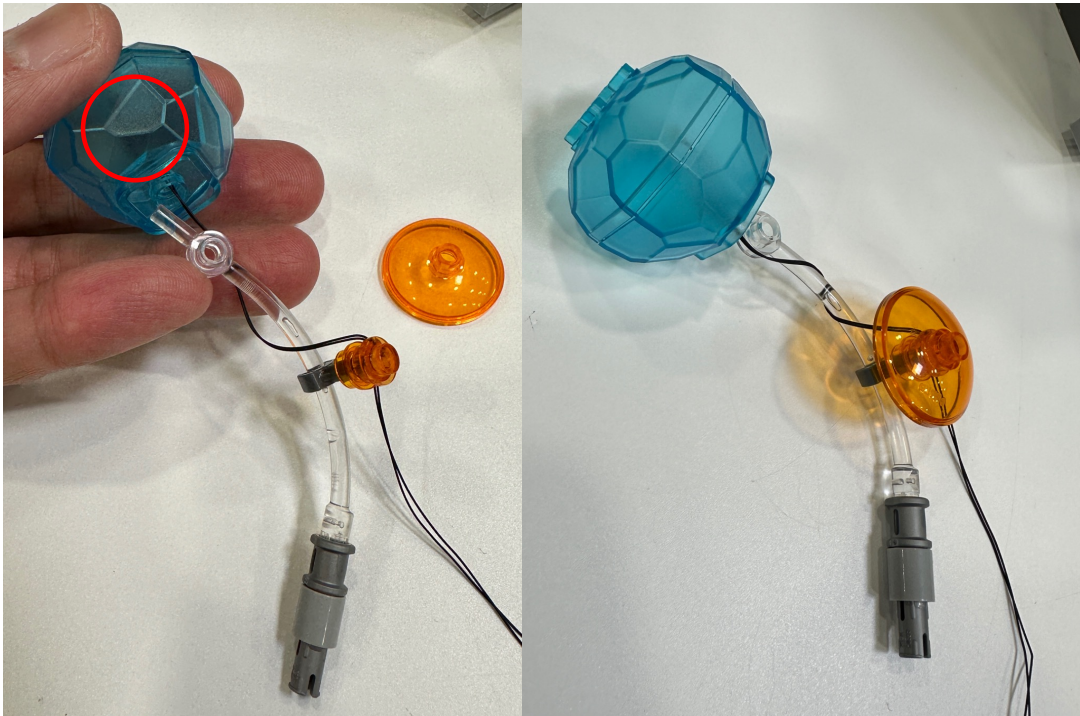
Assemble the light grey lighting plates follow by the stand for Ironman suit



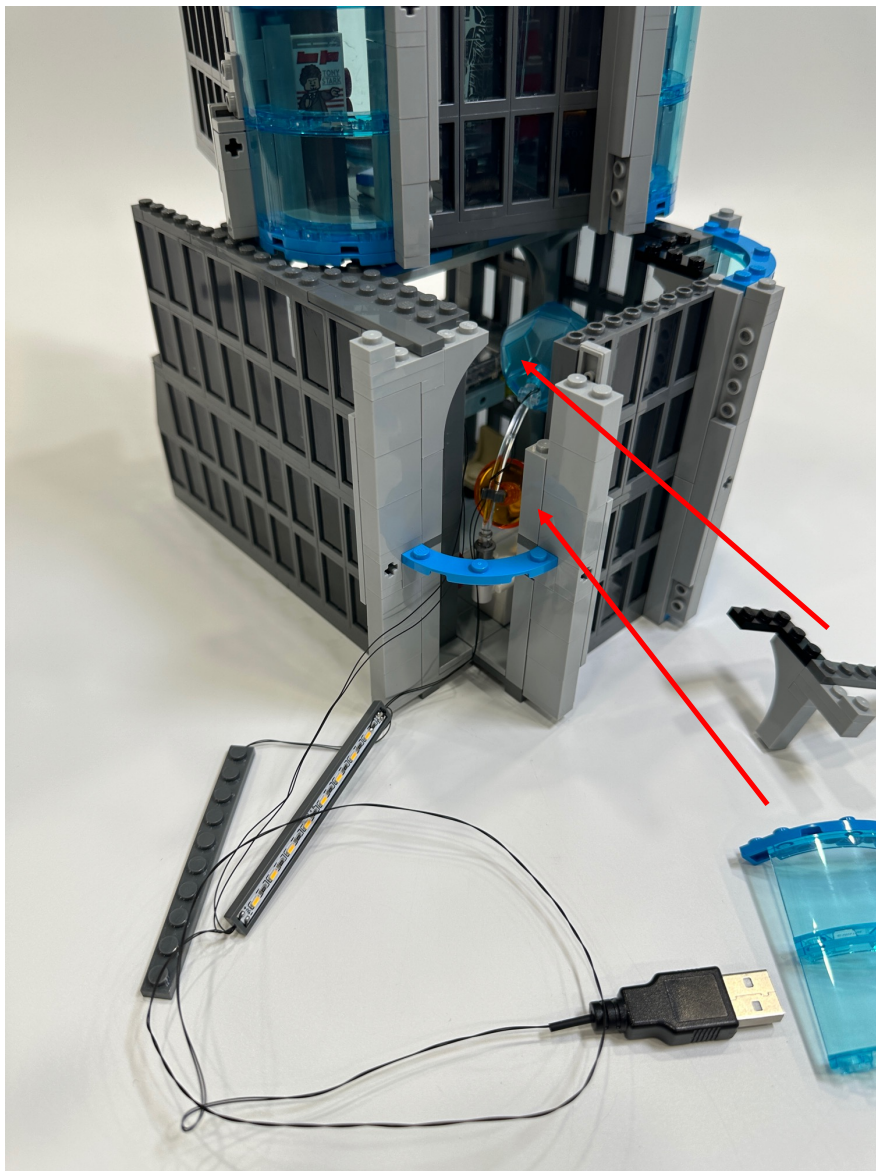
Detach the shown parts and get the remain lighting parts through



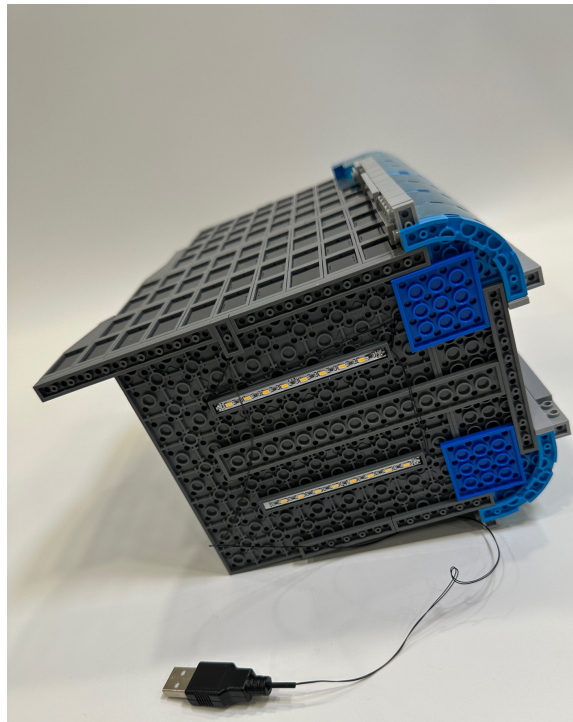
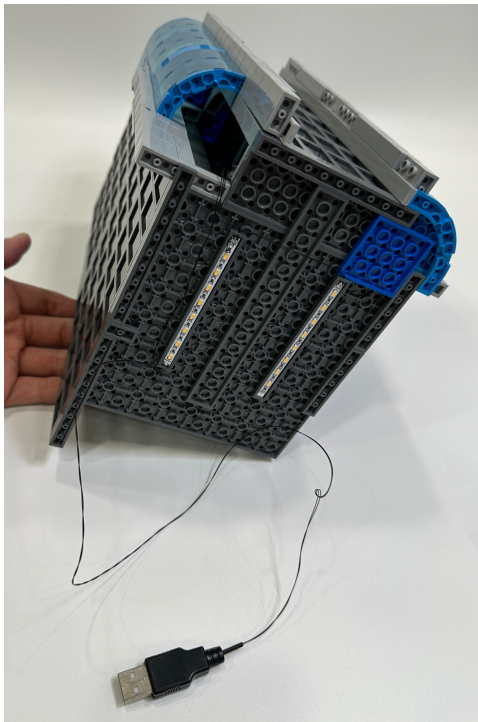
Take the clear blue object out and place the led bulb inside of it, also the orange lighting round plate



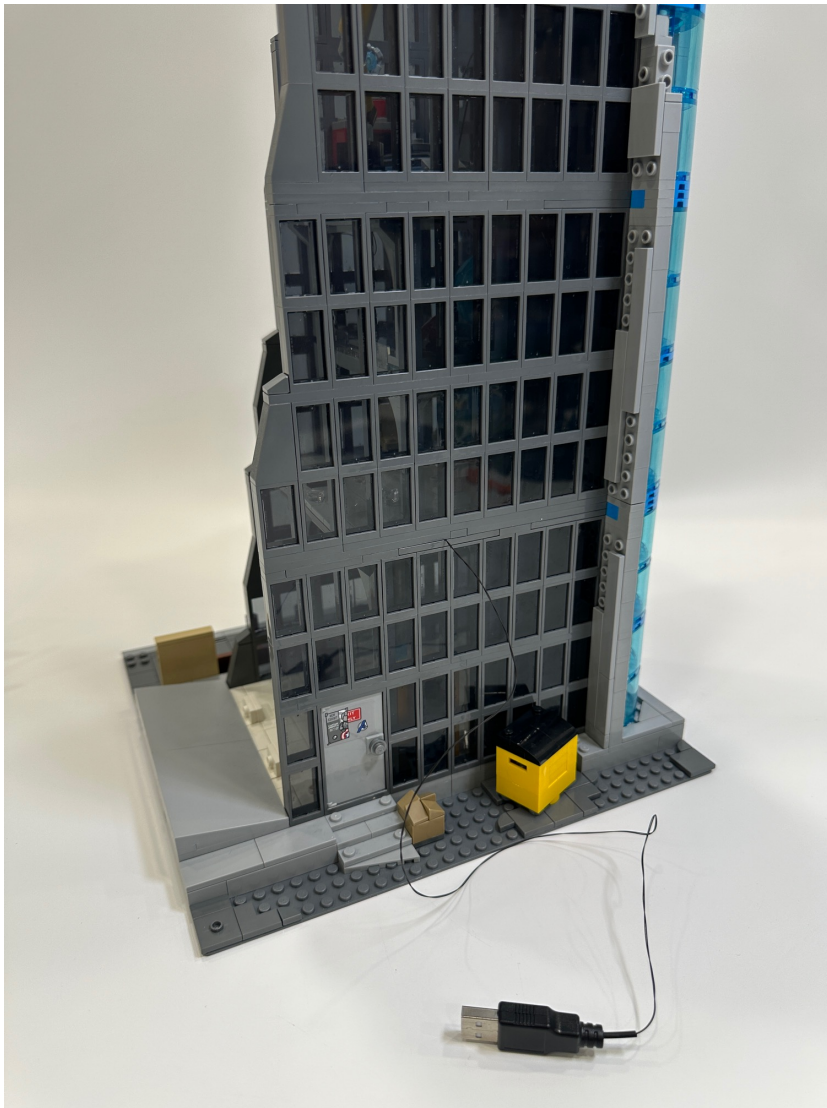
Place the part from previous step back to the building then restore the top side of this floor



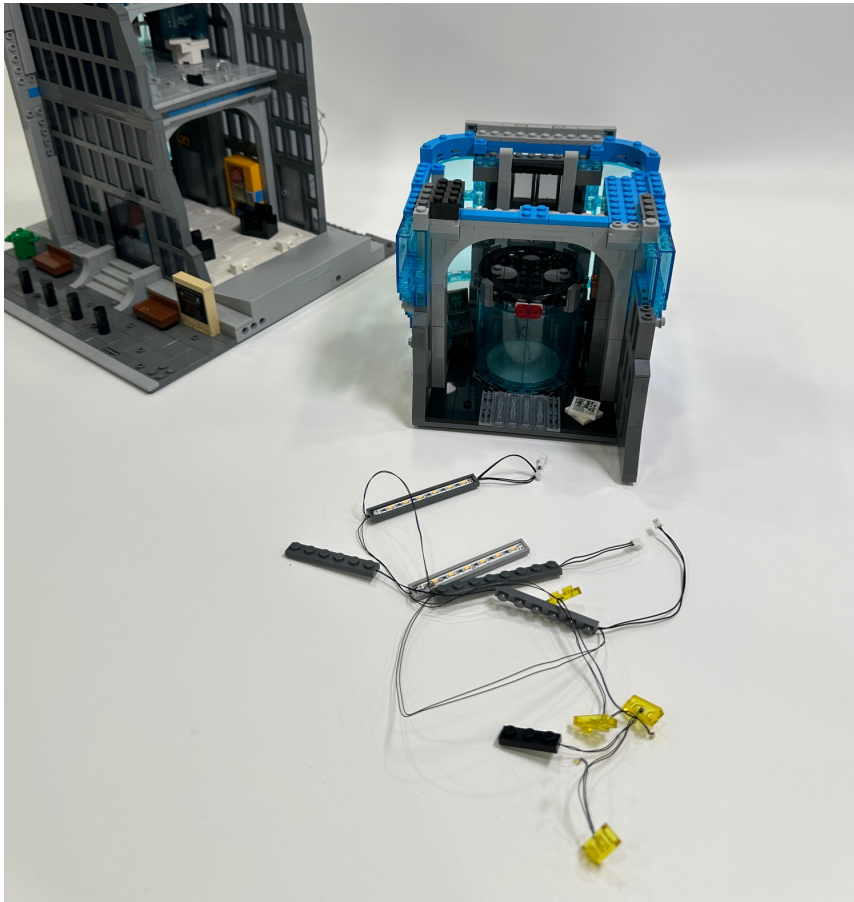
Assemble the dark grey lighting plates then restore the bottom of this floor



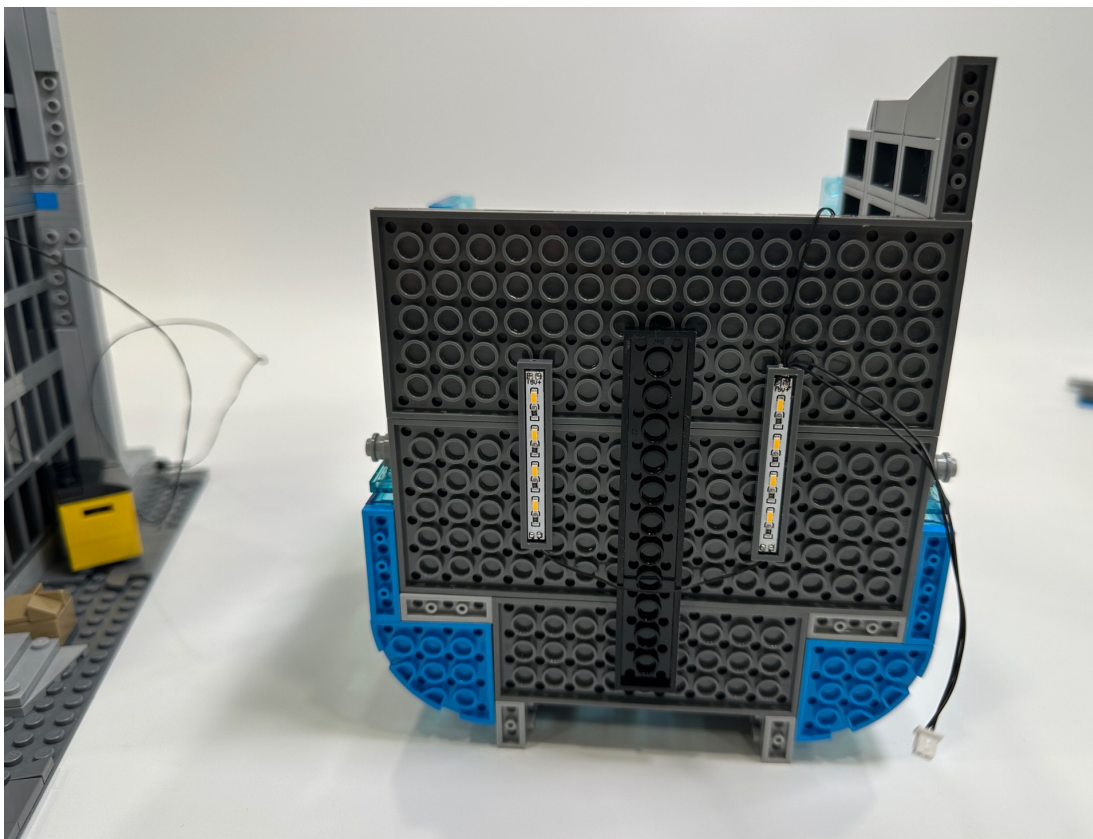
Combine the building with the 1st floor and place the USB cable out from the back door



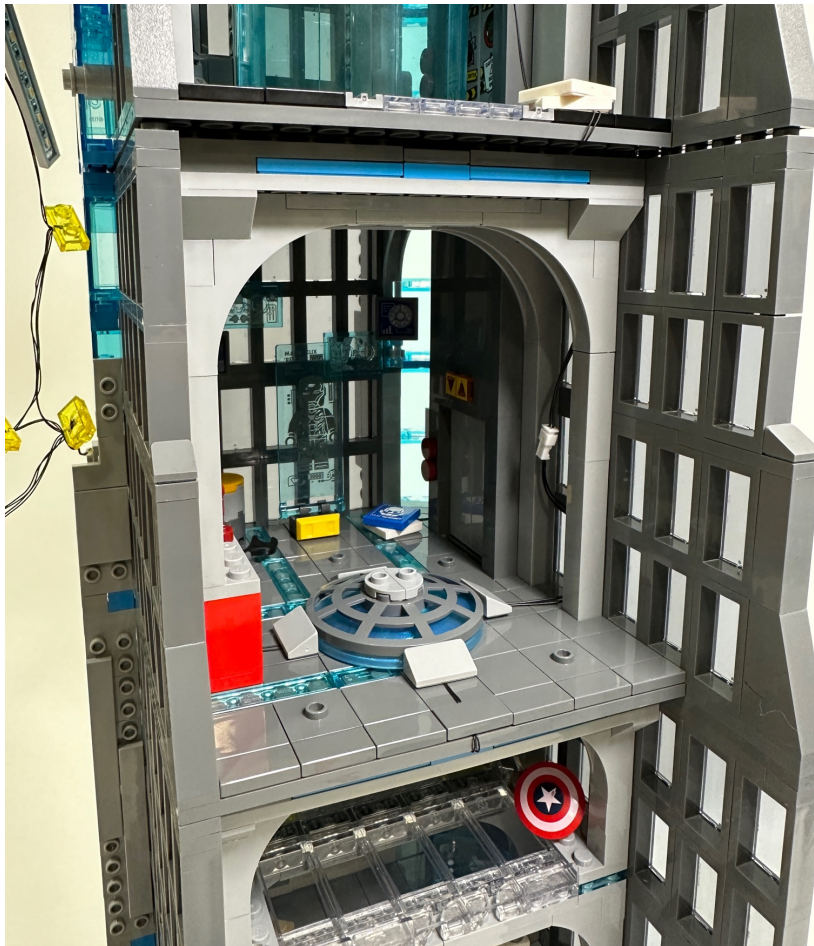
Take lighting part B to assemble it to the shown floor



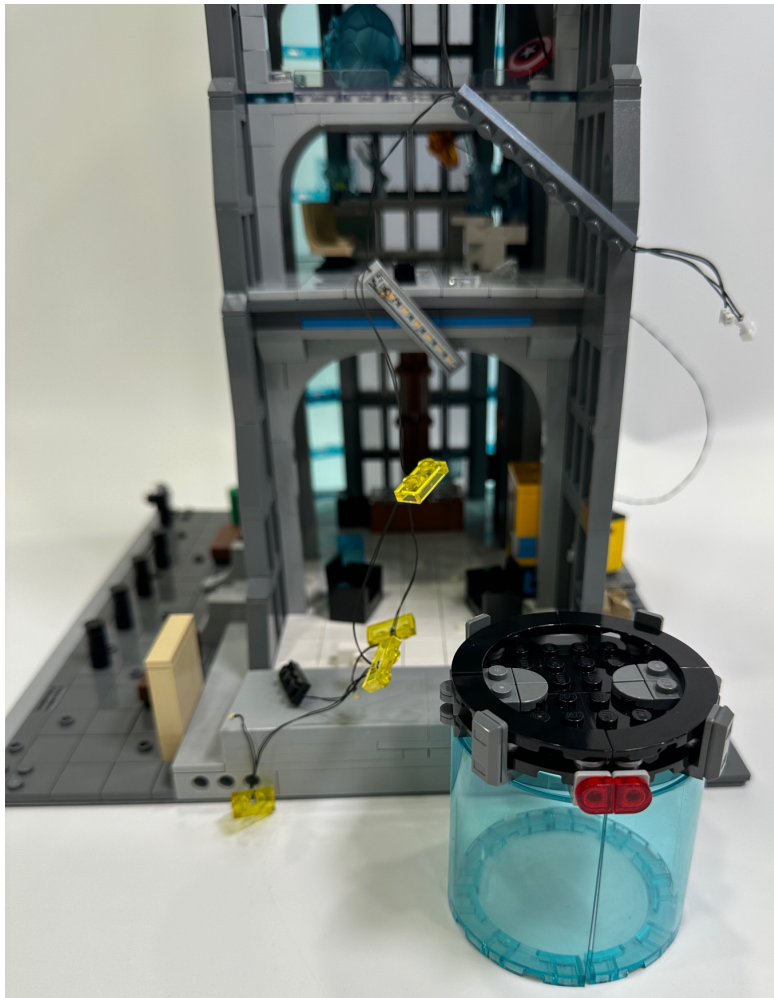
Start from the bottom by the 1x6 lighting plates with connector attached



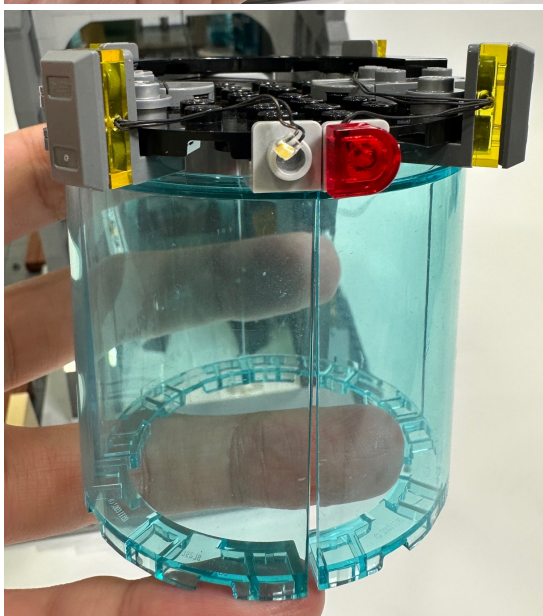
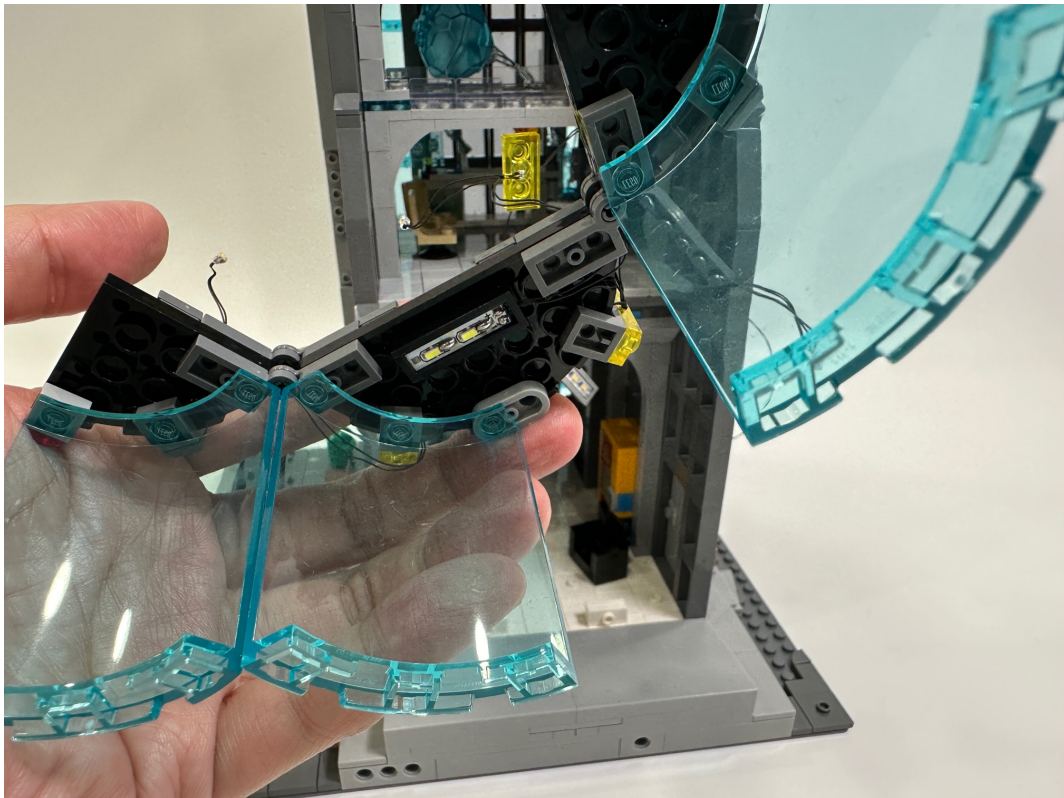
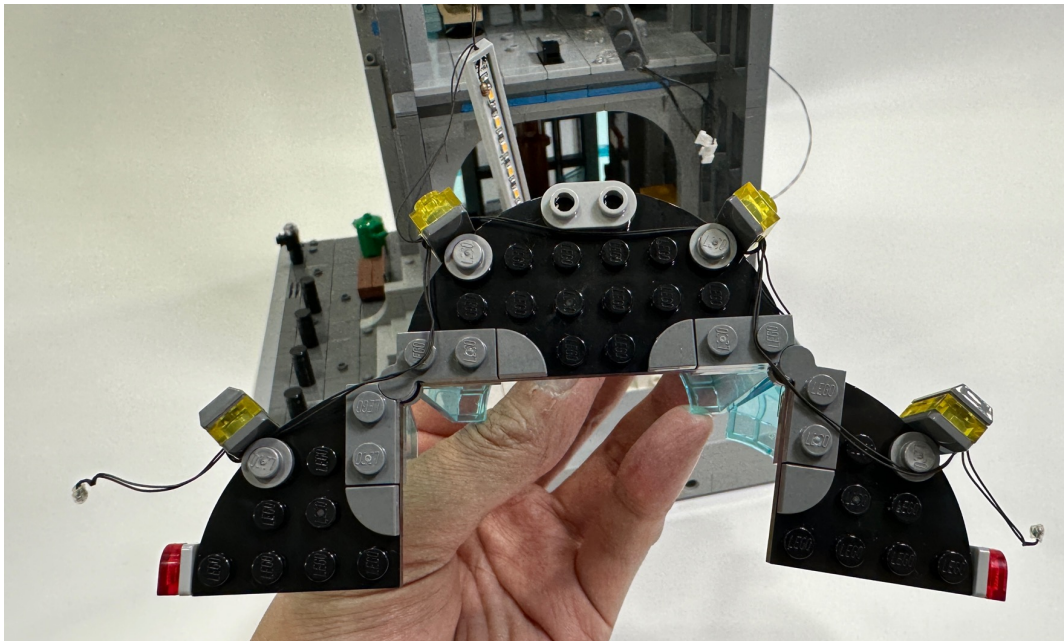
Put floor back on top and connect the plugs



Take the cage away and remove the yellow 1x2 plates out from there

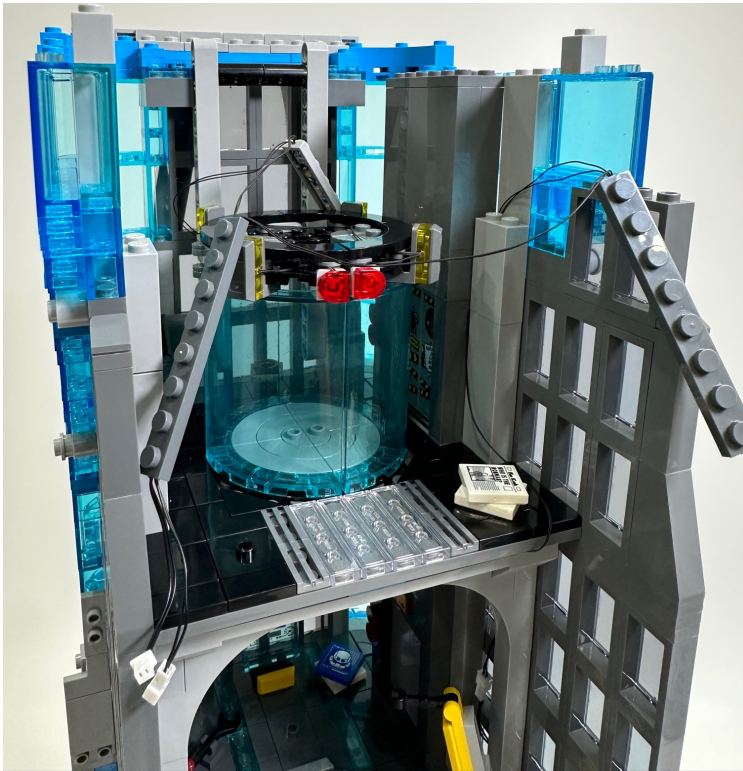


Assemble the 1x2 lighting plates by the shown way and the black 1x3 inside the cage

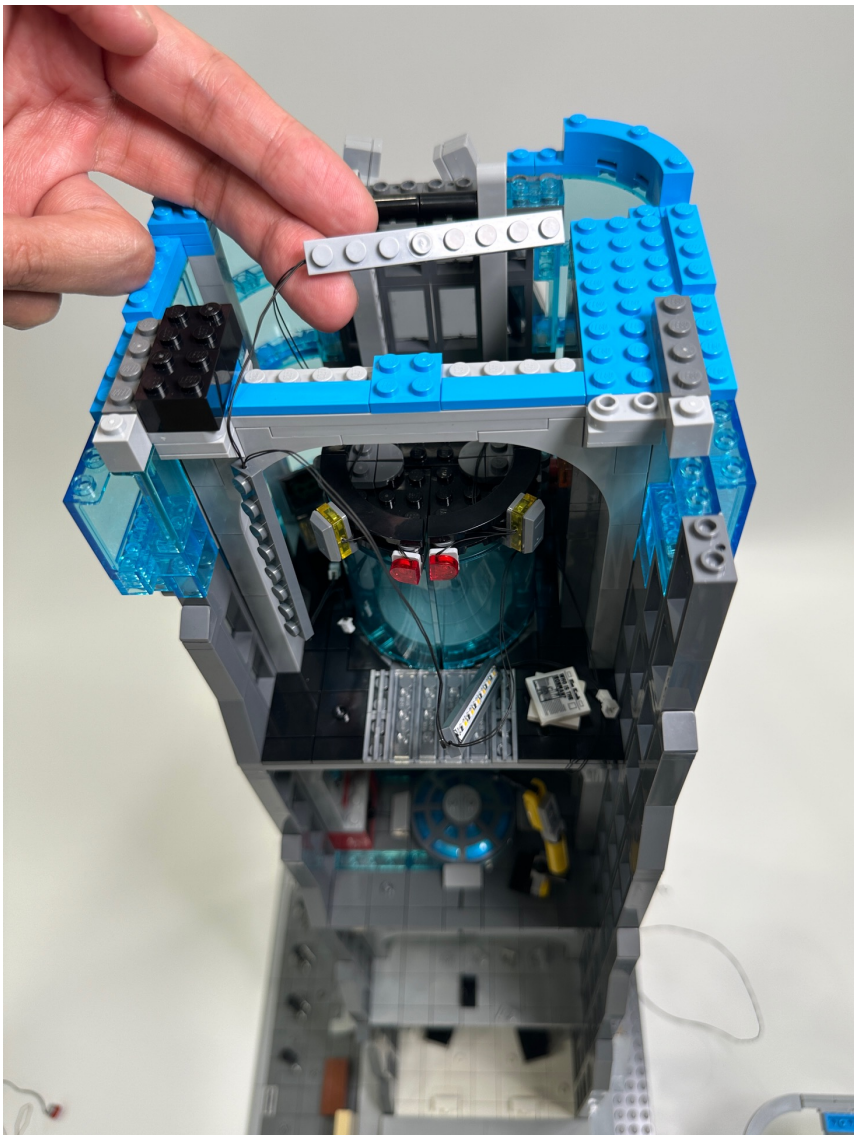


At last, place the led bulbs inside the red tiles at front

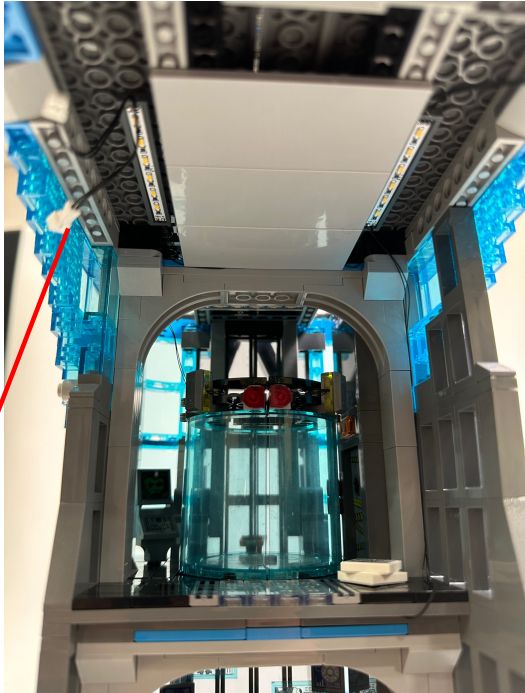
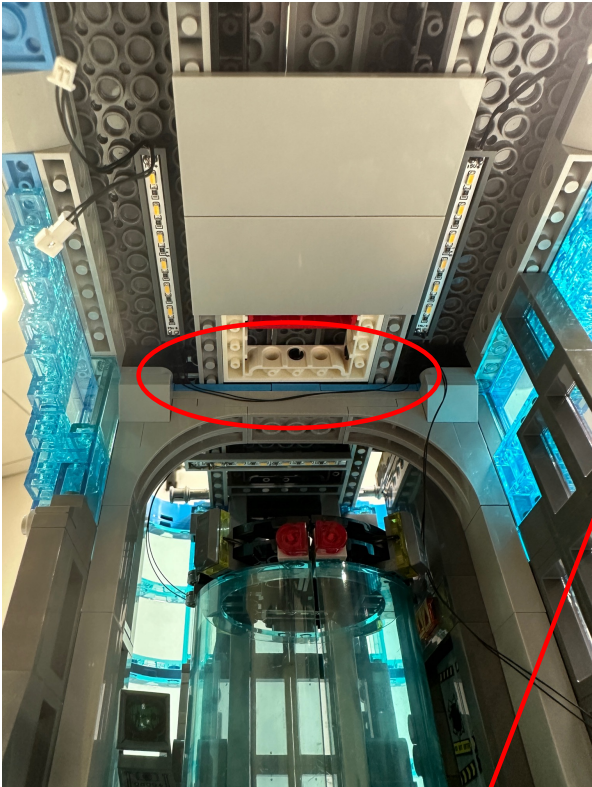
Put the cage back with the crossbeam removed



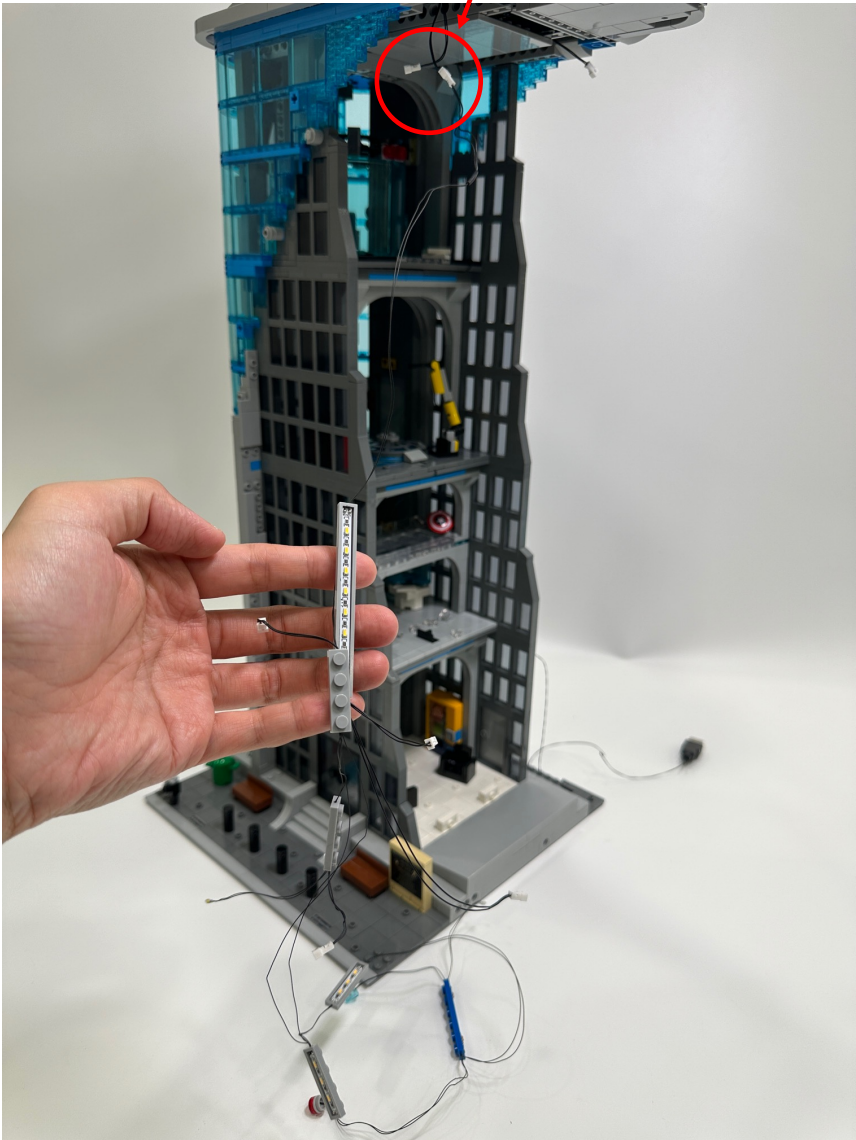
Leave the light grey lighting plate above the cage and the rest outside the crossbeam



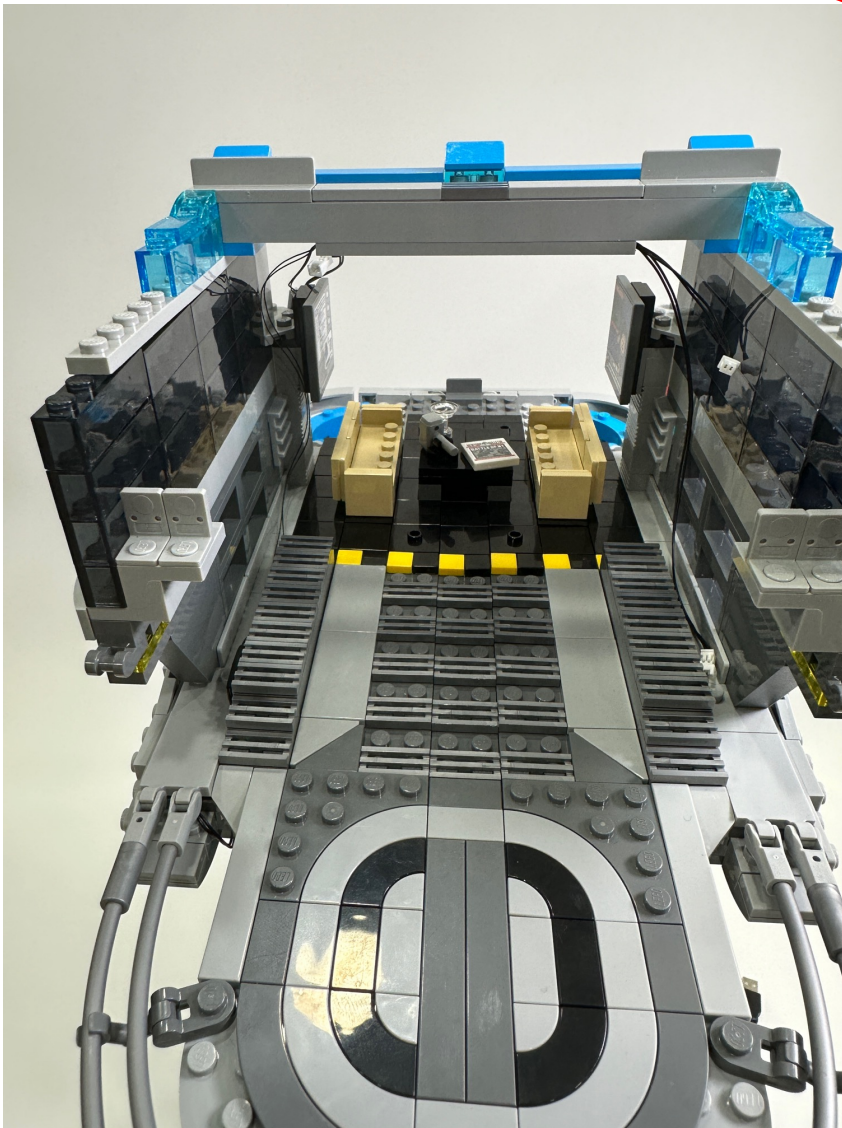
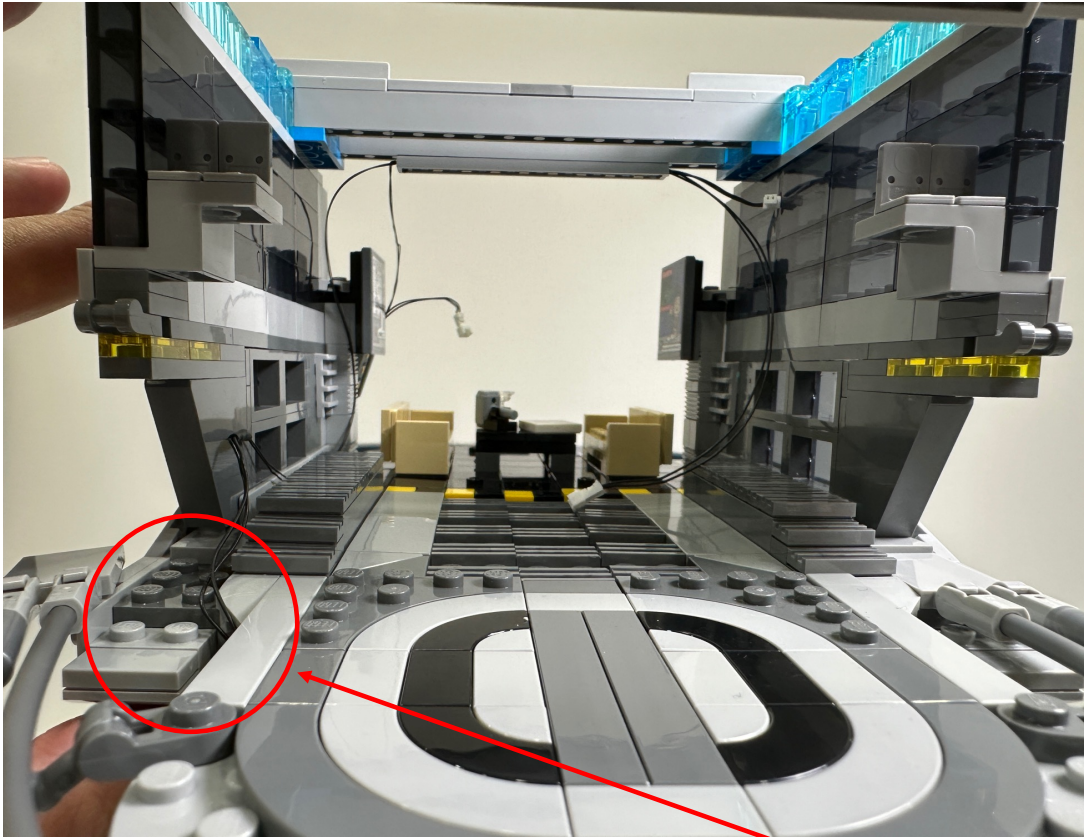
Assemble all three of the lighting plates, the wire connecting both of the dark grey lighting plates can be hidden under the tile shown in red circle



Get the lighting part C1 with the longest wire with connect and connect them

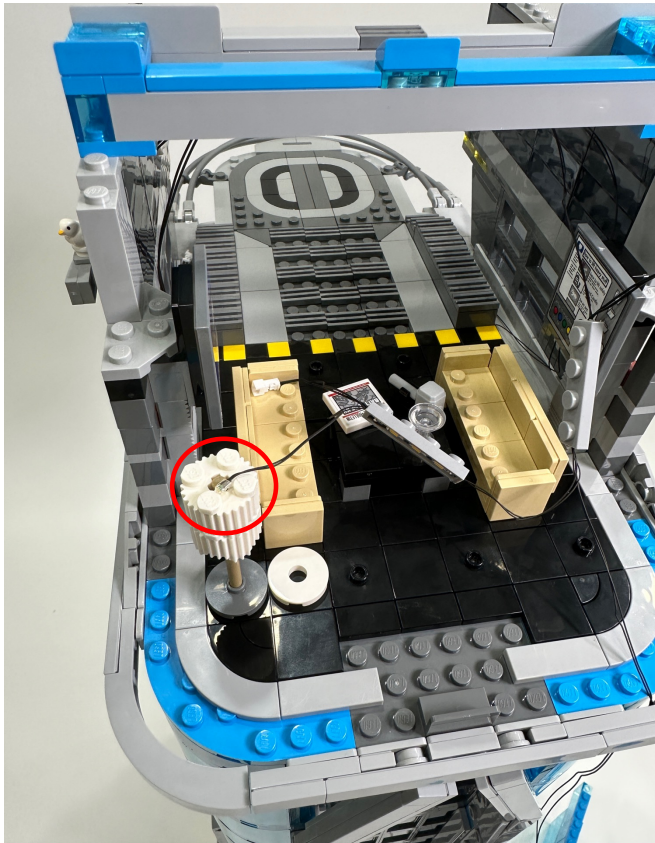


Put it along to the highest floor and assemble the 1x10 lighting plate to the crossbeam

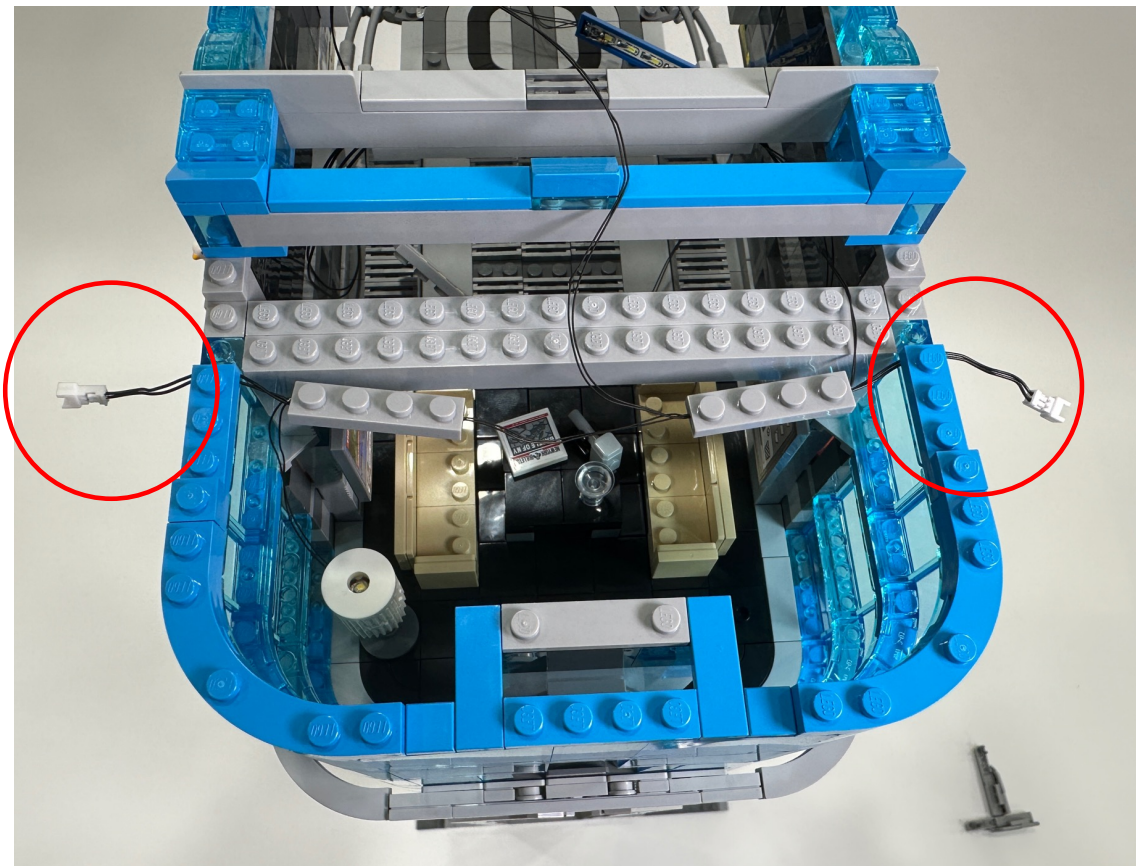


Be noted the wire can be hidden under the plates at the corner

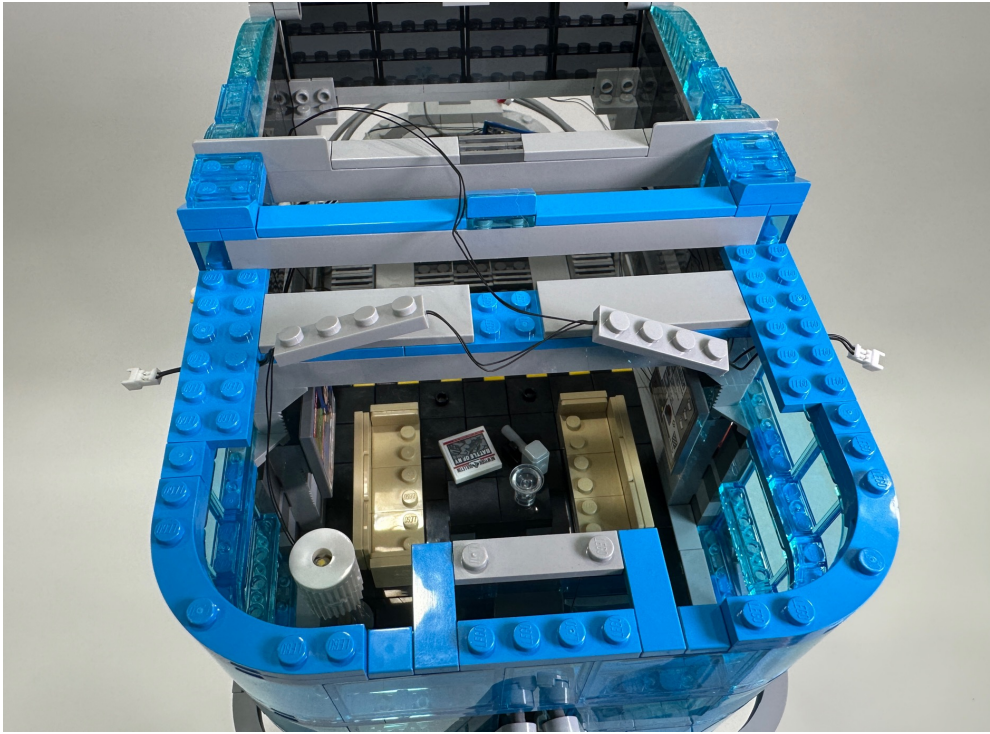
Make sure all the lights above are installed properly then restore the floors at the back and don't forget the lock, then place the led bulb inside the lamp



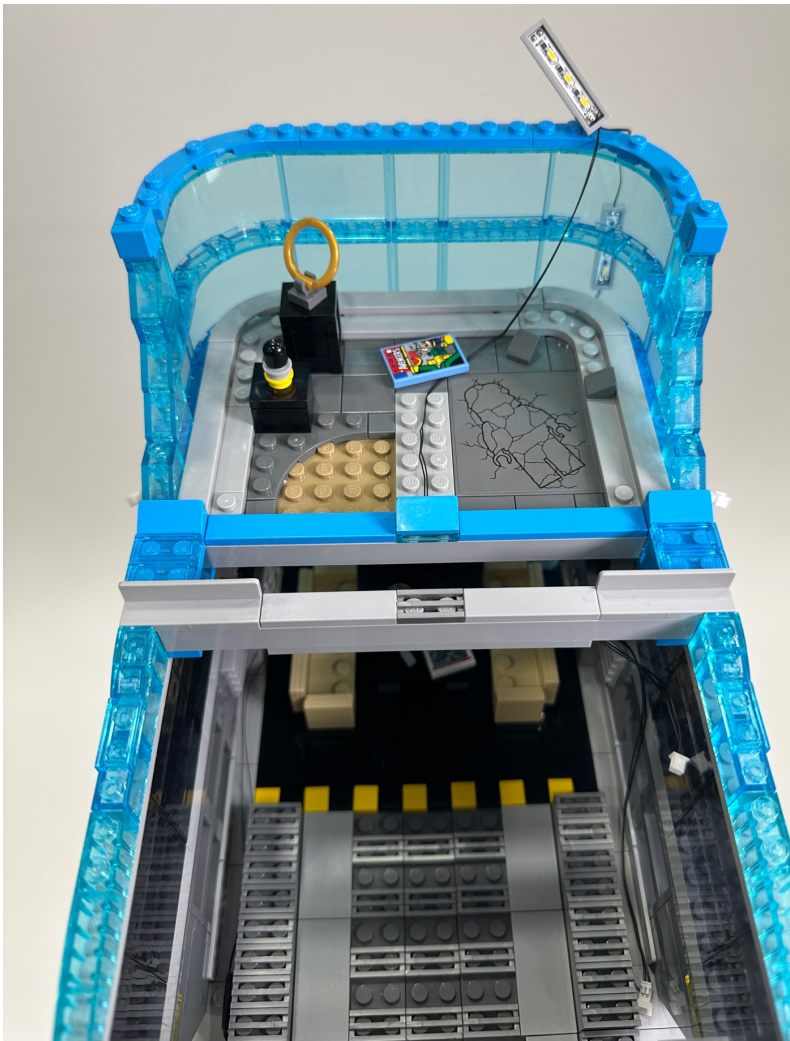
After that restore the windows at the back, place two connectors to outside of the tower



Then stable the wires by the blue plates



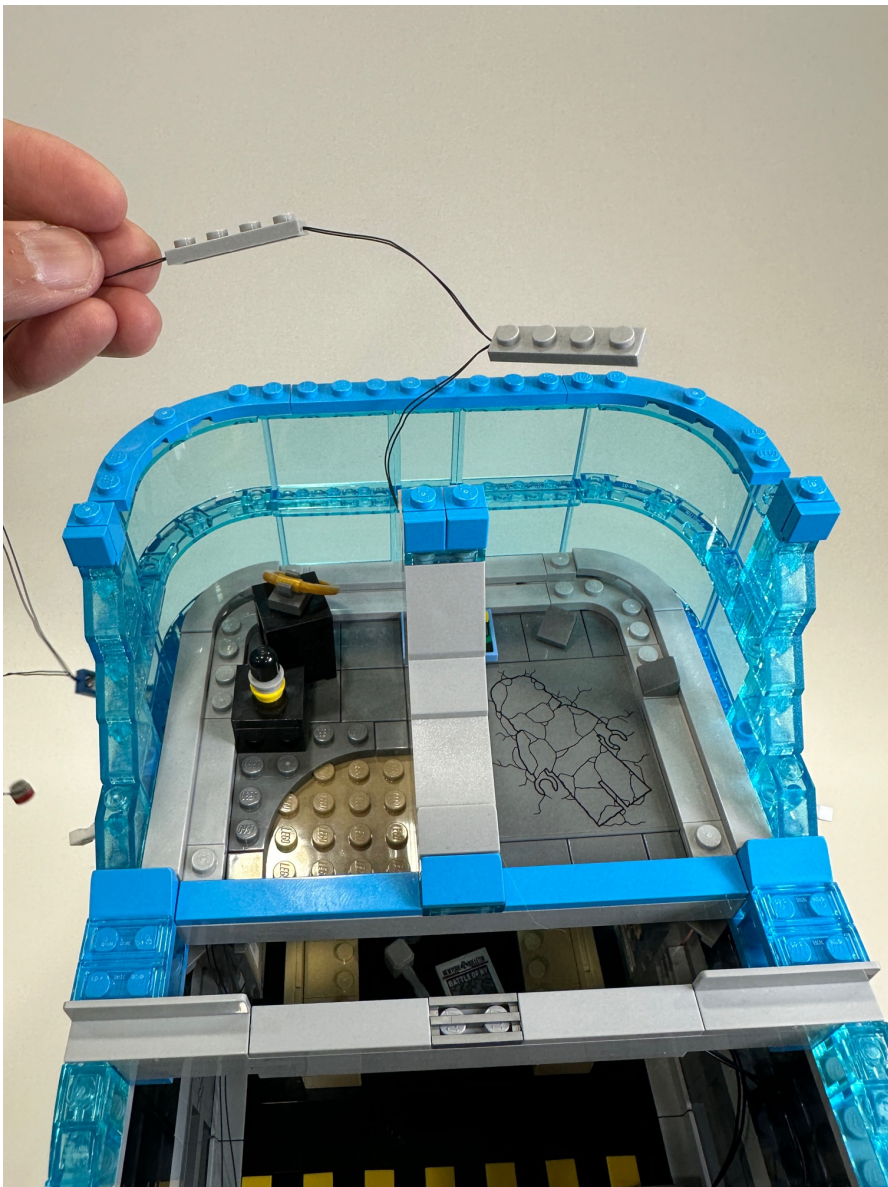
Turn around the model and restore the level above it, place the longest wire with the remain lighting parts in between the studs as shown



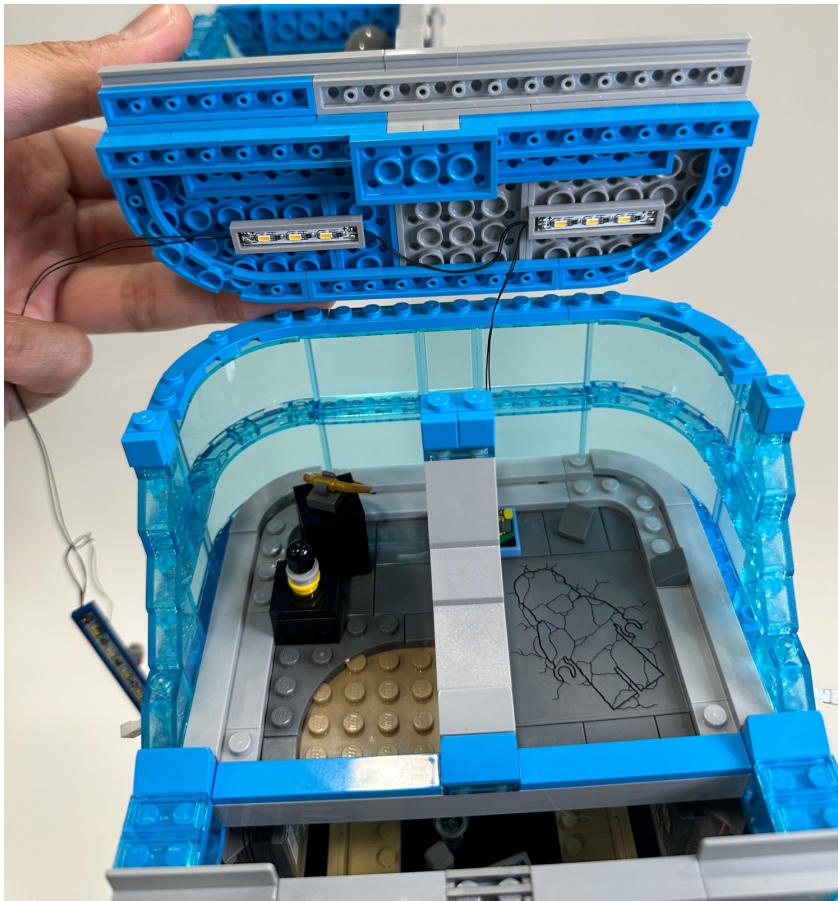
The two 1x4 lighting plates from previous step would be assembled now



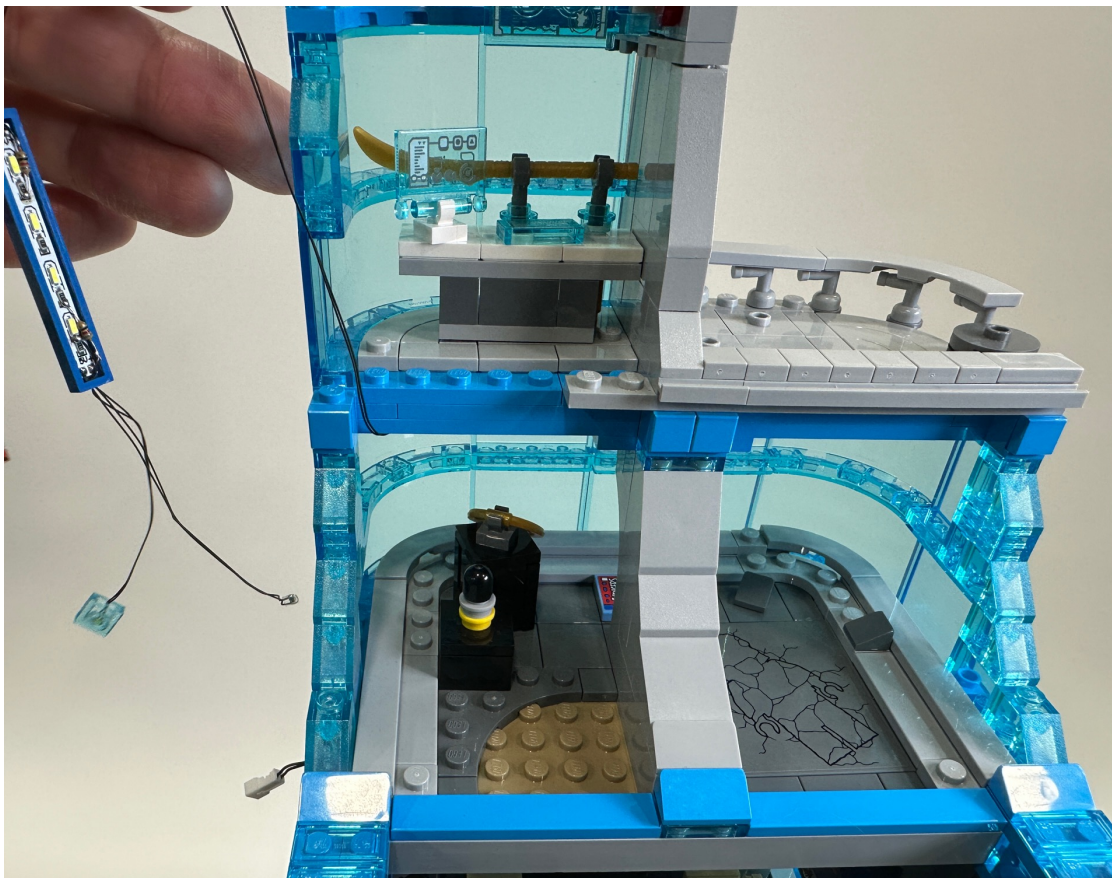
Restore the pole to stable the wire



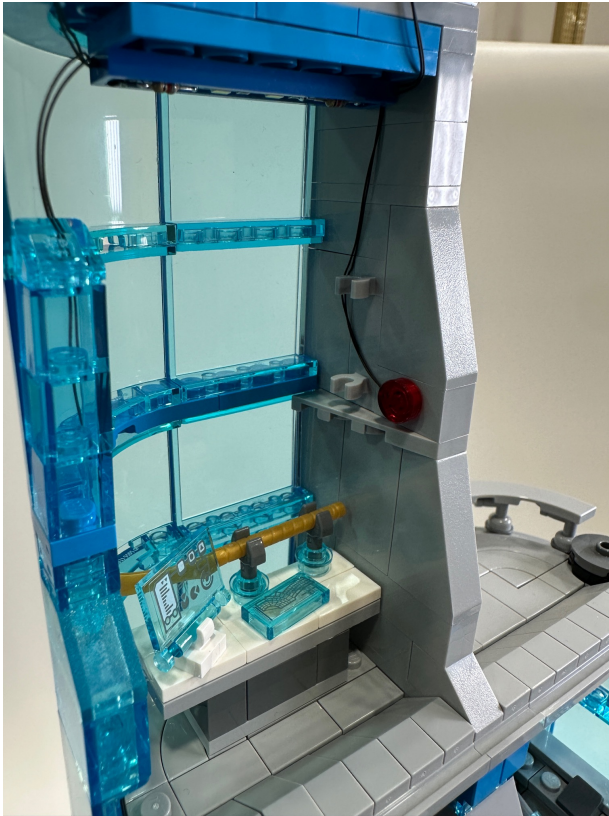
Assemble the 1x4 lighting plates as shown



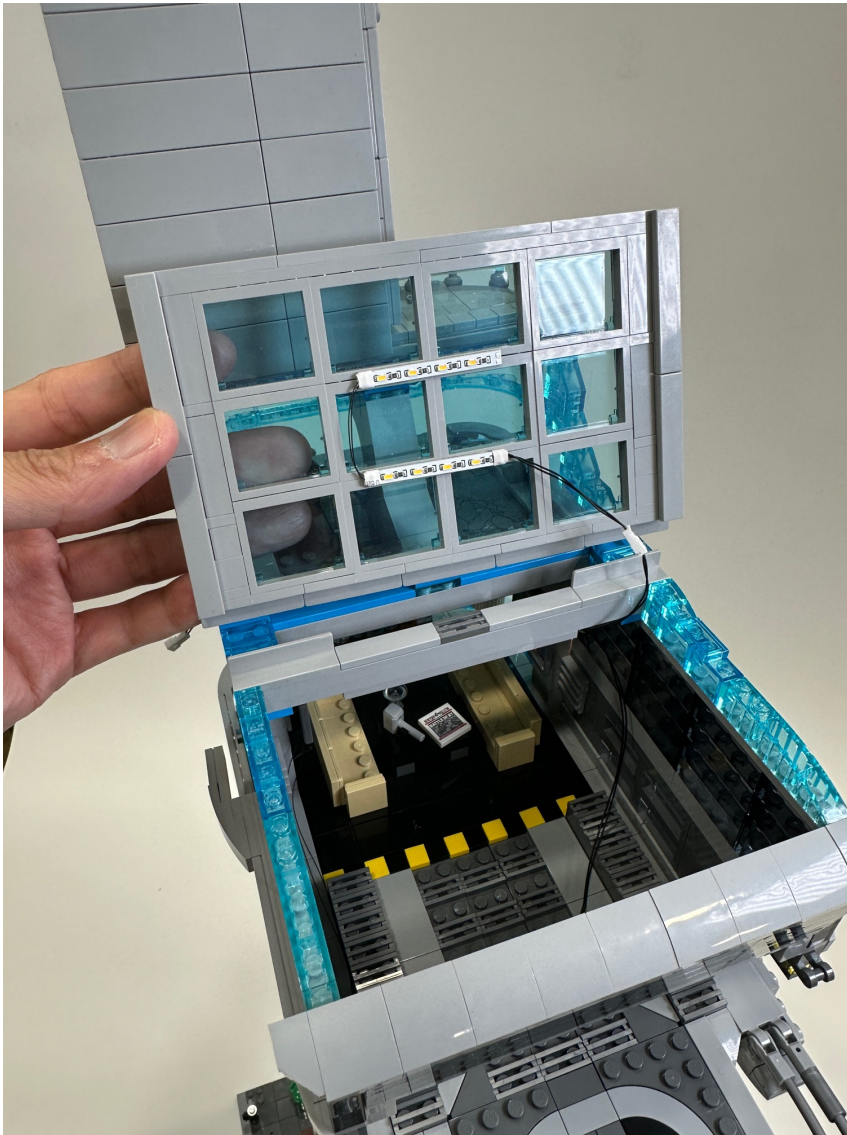
Then pull the remain lighting parts to the top



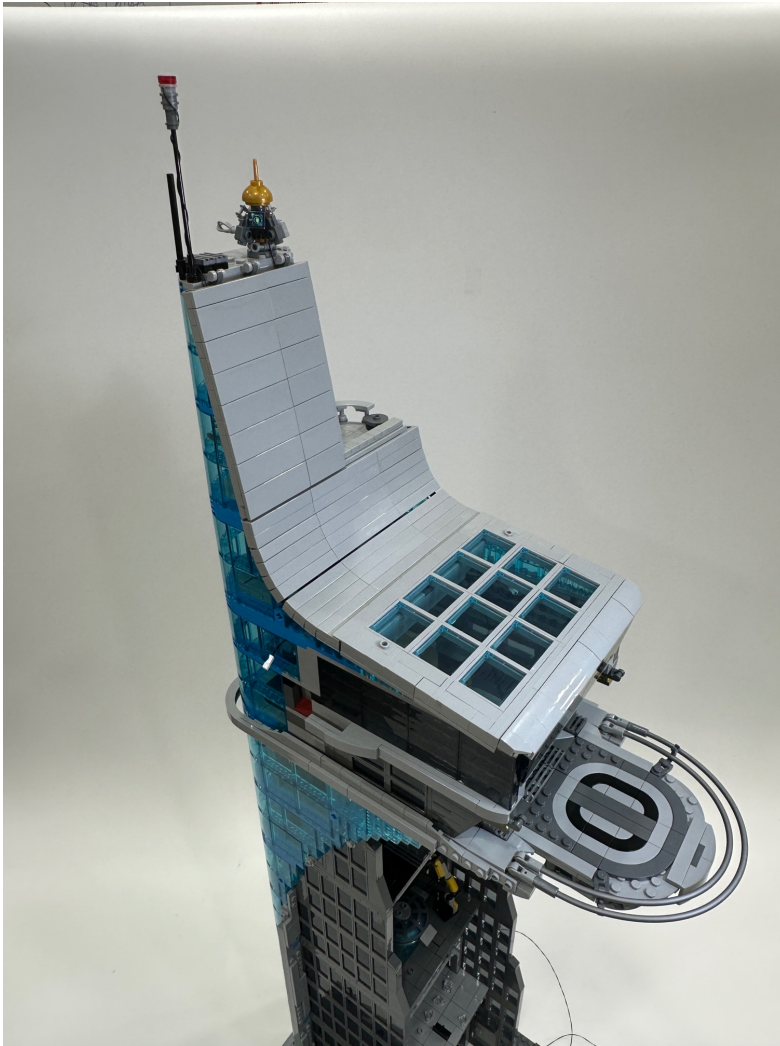
Assemble all the remain lighting parts at the top



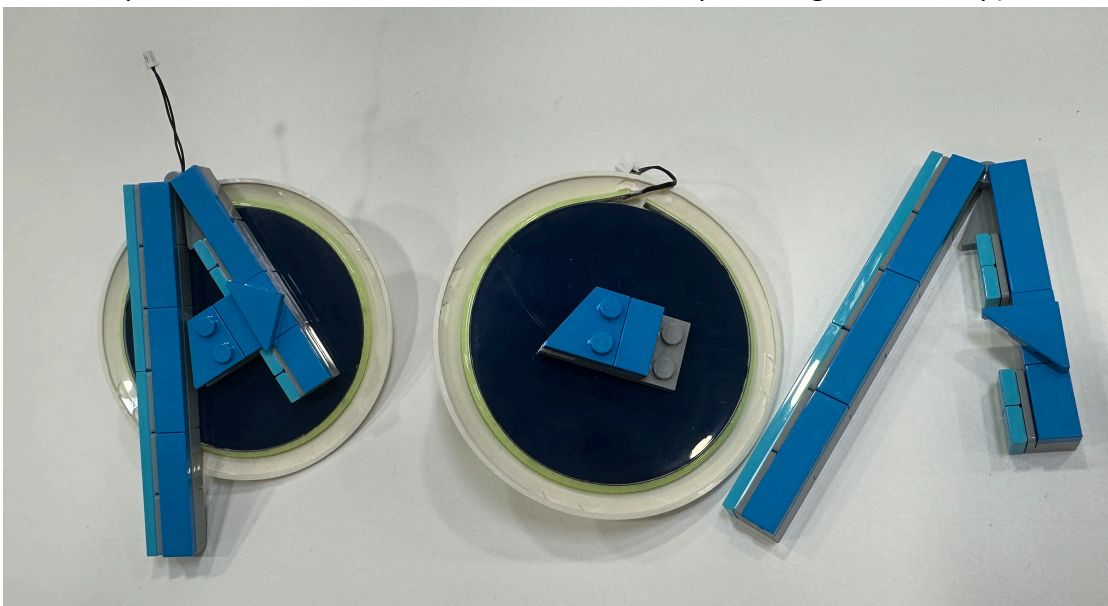
Take lighting part C2 stick and connect them



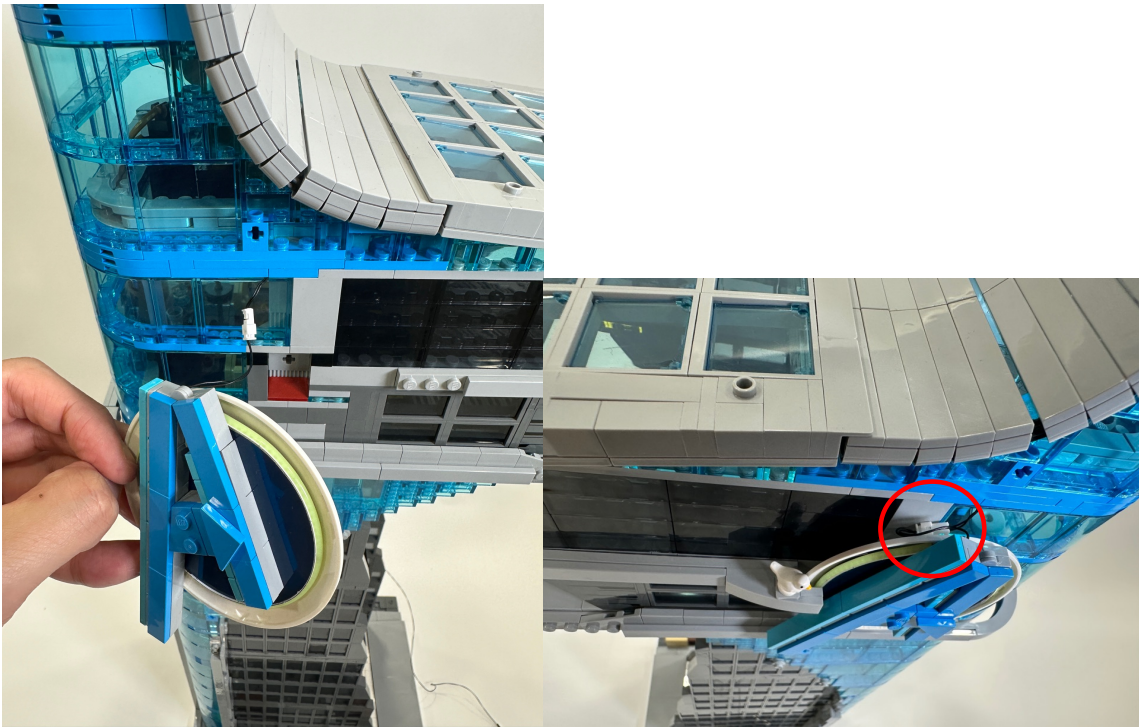
Put the covers on then it's done



Now get the shorter led strips to stick around the A sign (note it has to be started on the top of the "A" so that the connector would be placed right on the top)



Connect the plugs then put the signs back and hide the connectors behind the letter



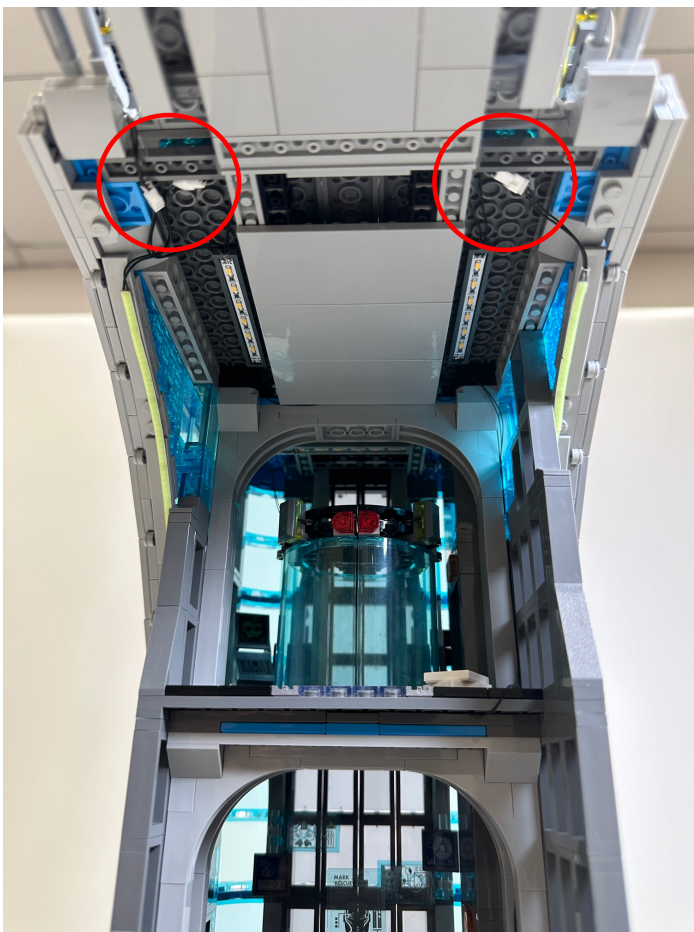
Restore the curved light grey and the tiles on the side



Stick the longer led strips on the curved light grey tiles on both side



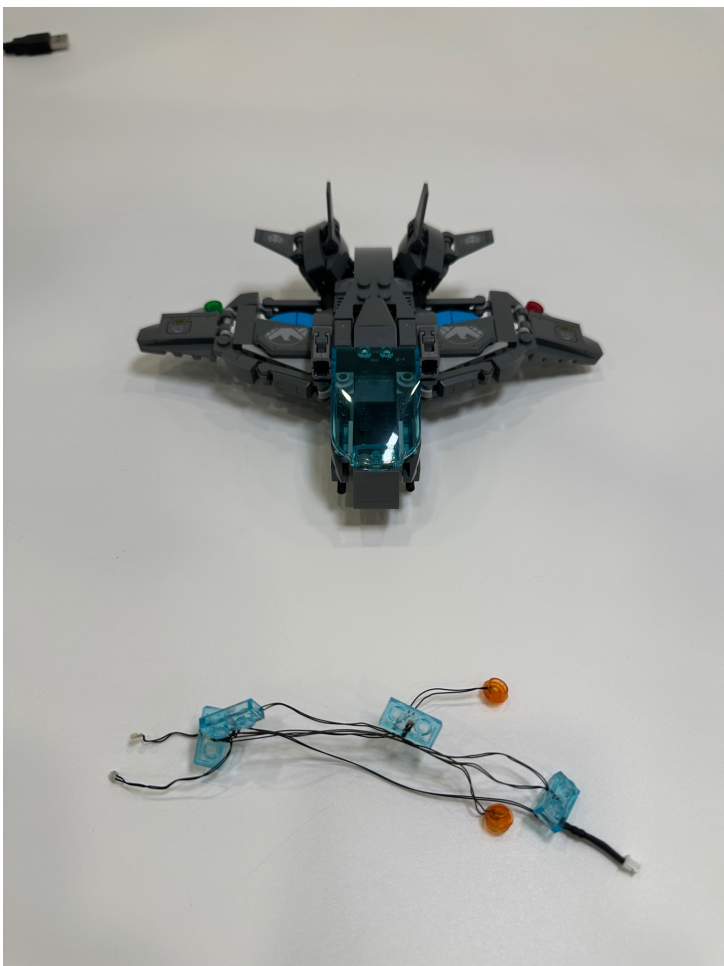
Connect the plugs then restore the long tile at the middle



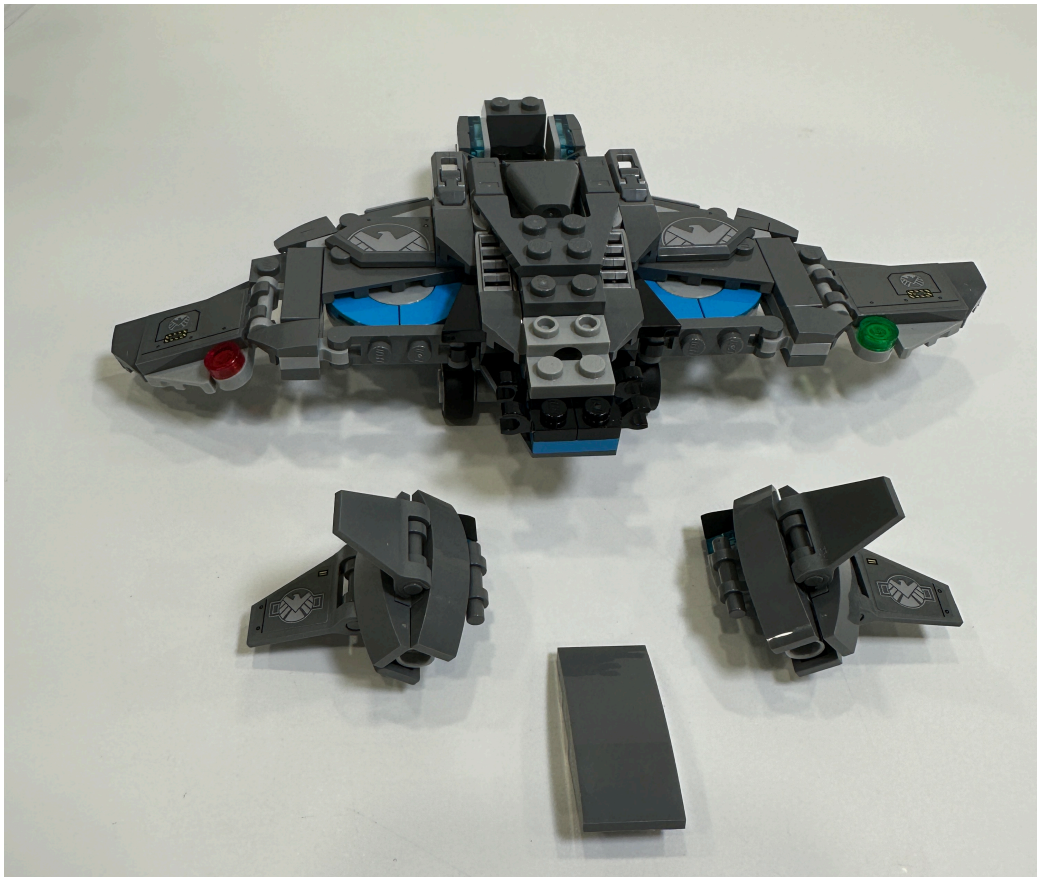
Restore all the tiles removed then the installation for the tower is done



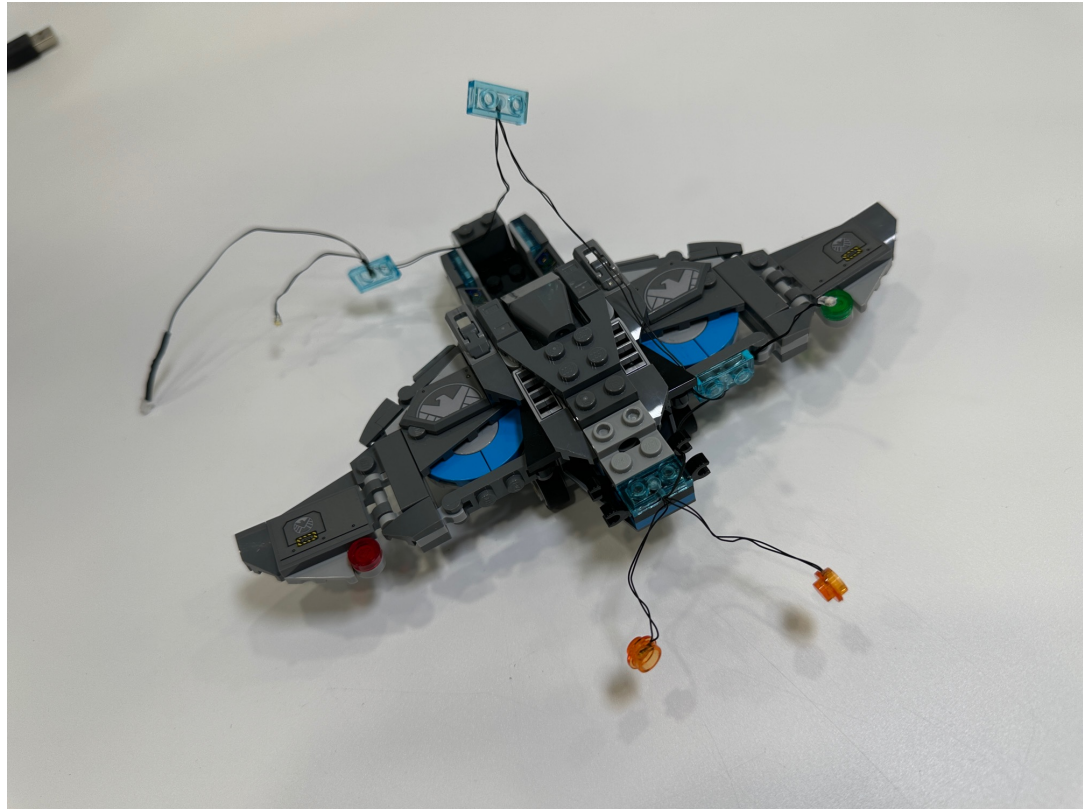
Then take lighting part D for the jet



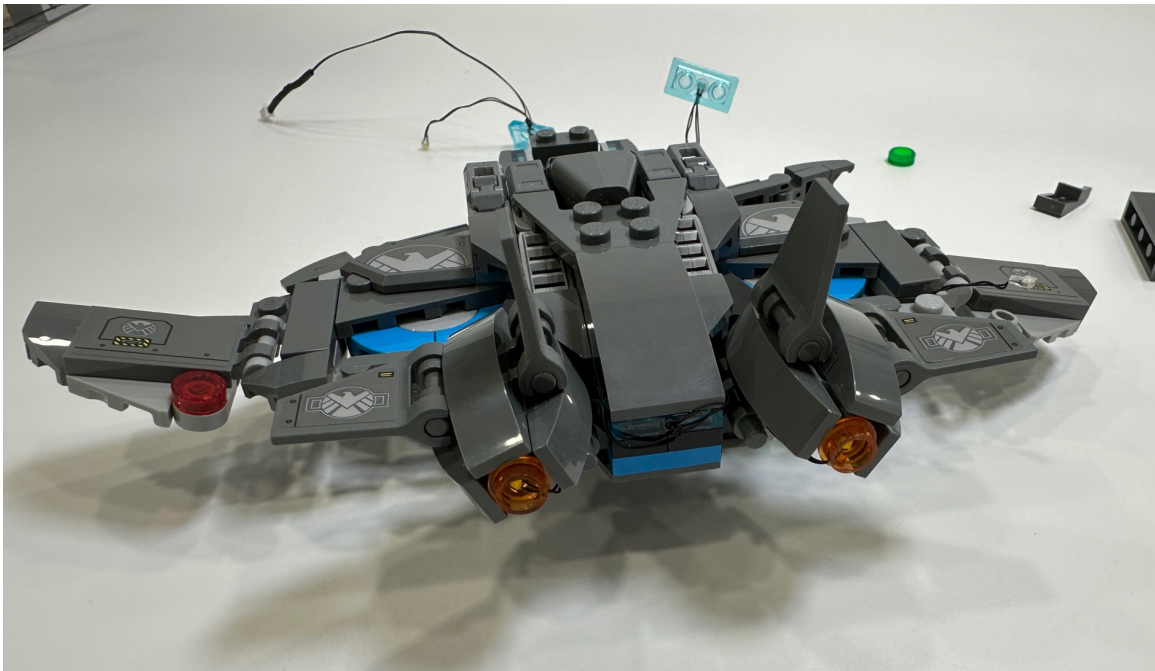
Remove the parts from the back



Replace the clear blue 1x2 plate by the lighting plate connect with orange round plates then replace the 1x2 blue plate besides the green round tile



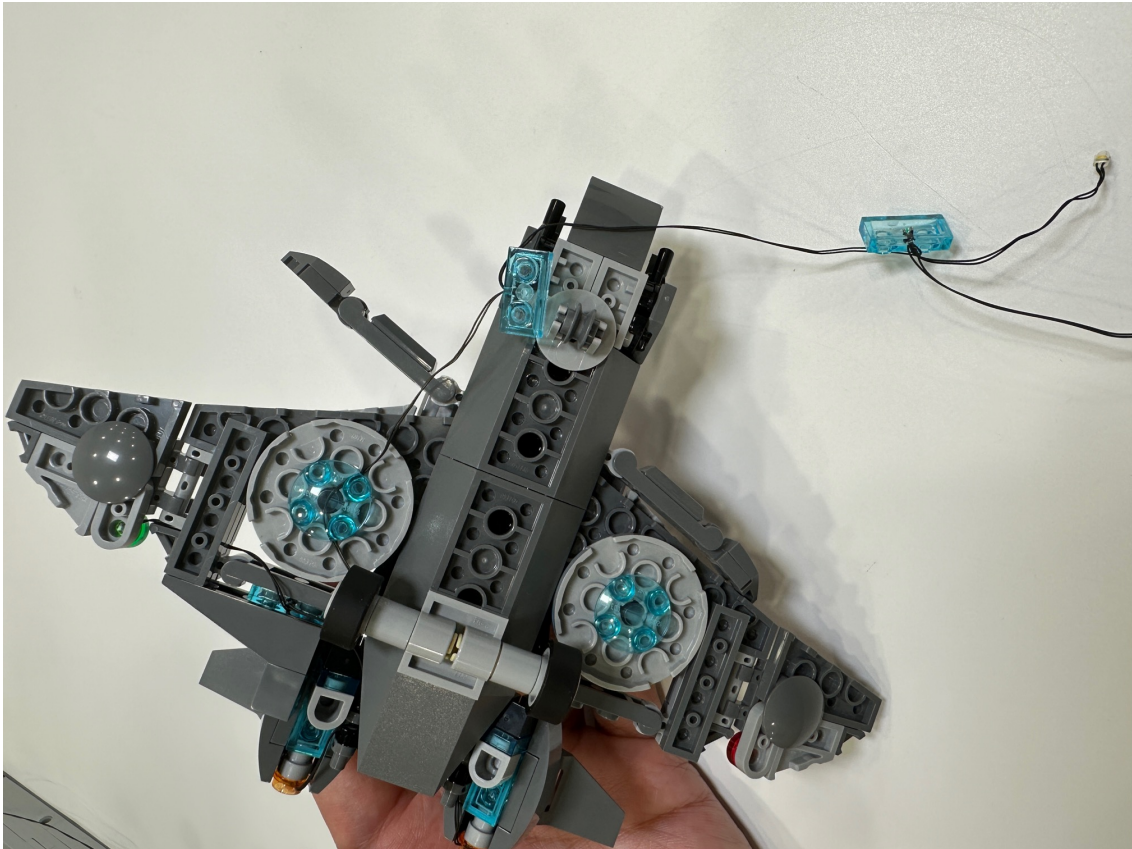
Assemble the orange round plates on the back then restore the parts



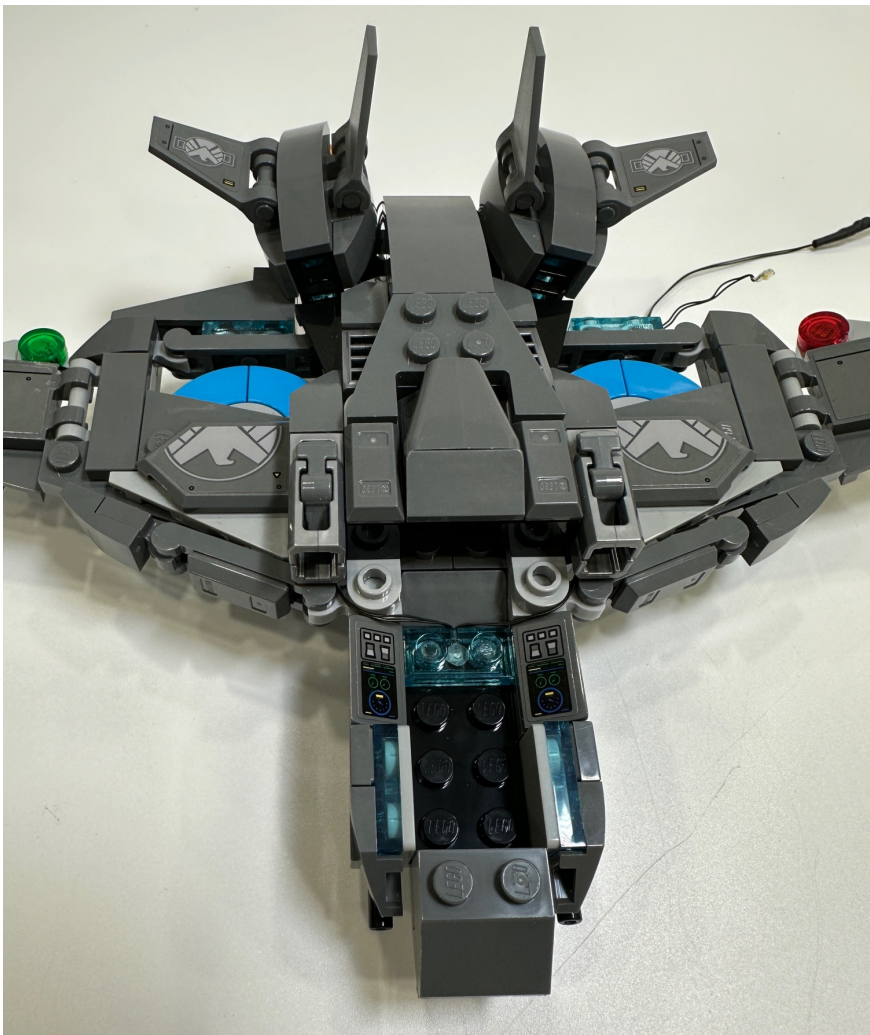
Place the led bulb under the green round tile



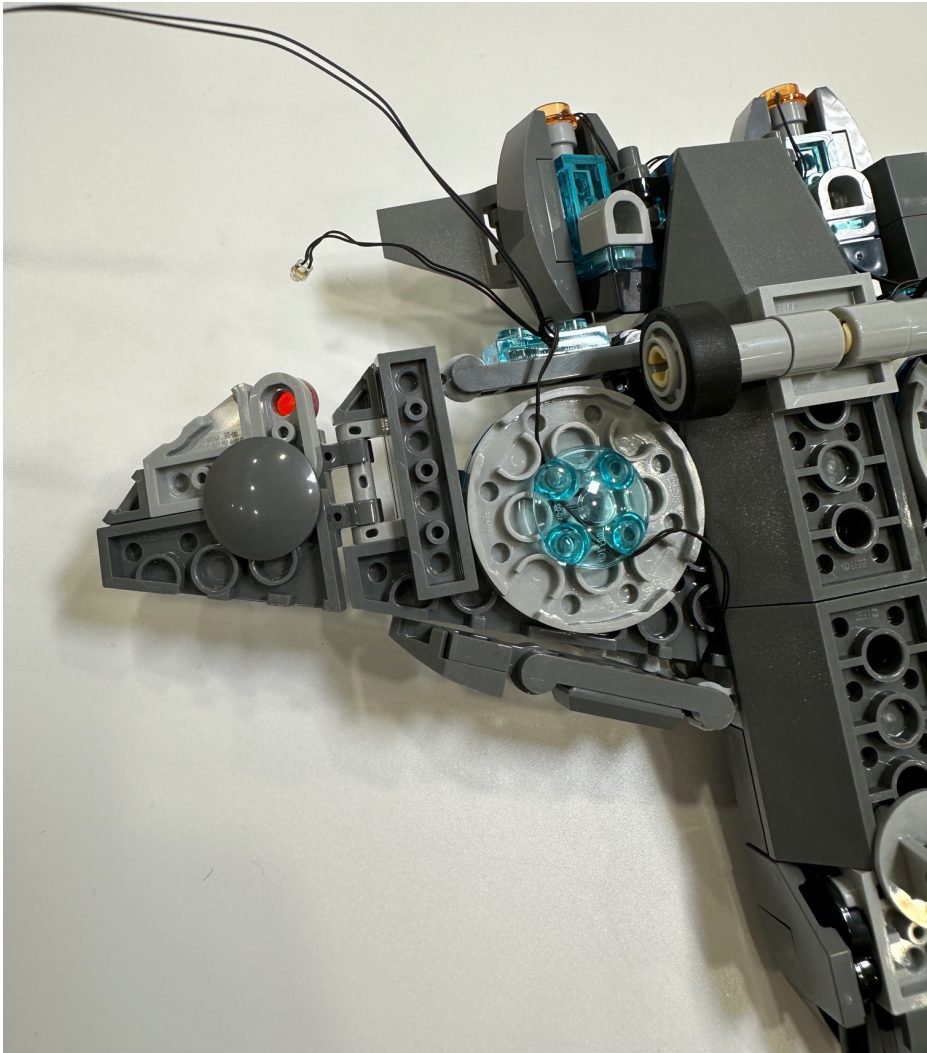
Pass the remain lighting parts at the bottom



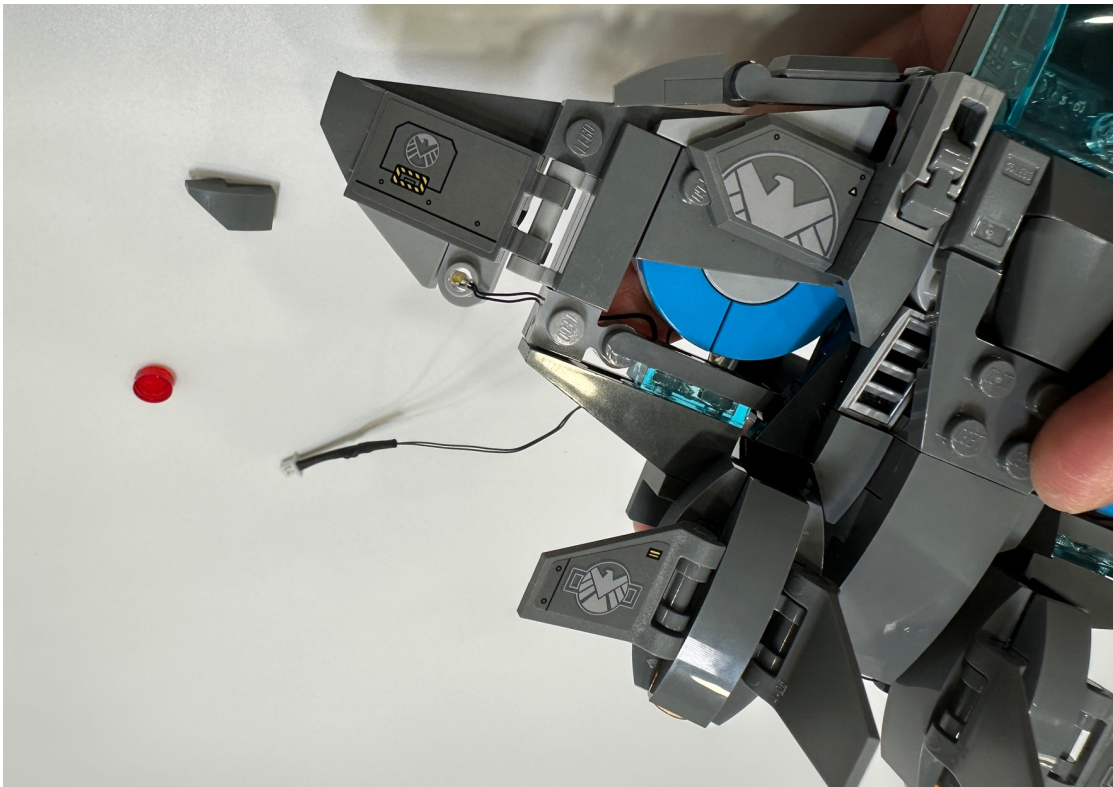
Assemble the 1x2 lighting plate at the pilot seat



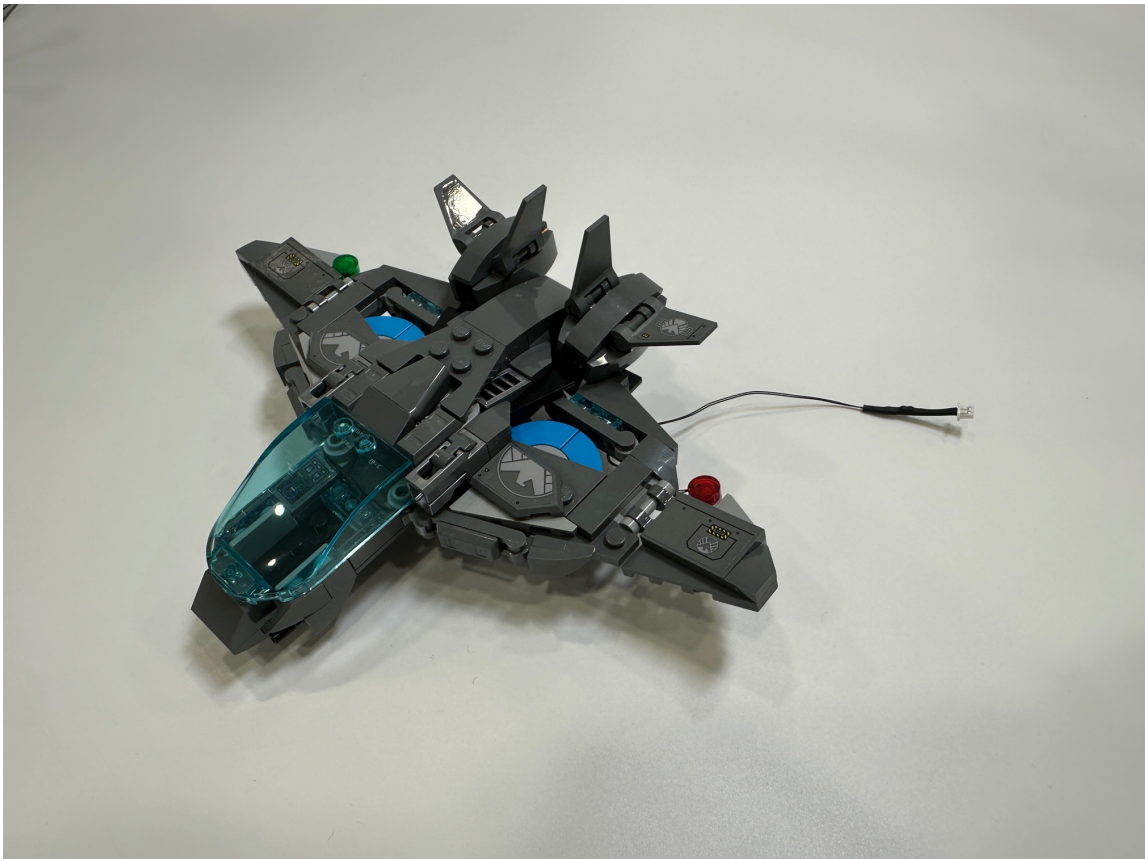
Then pass to the end and replace the 1x2 plate



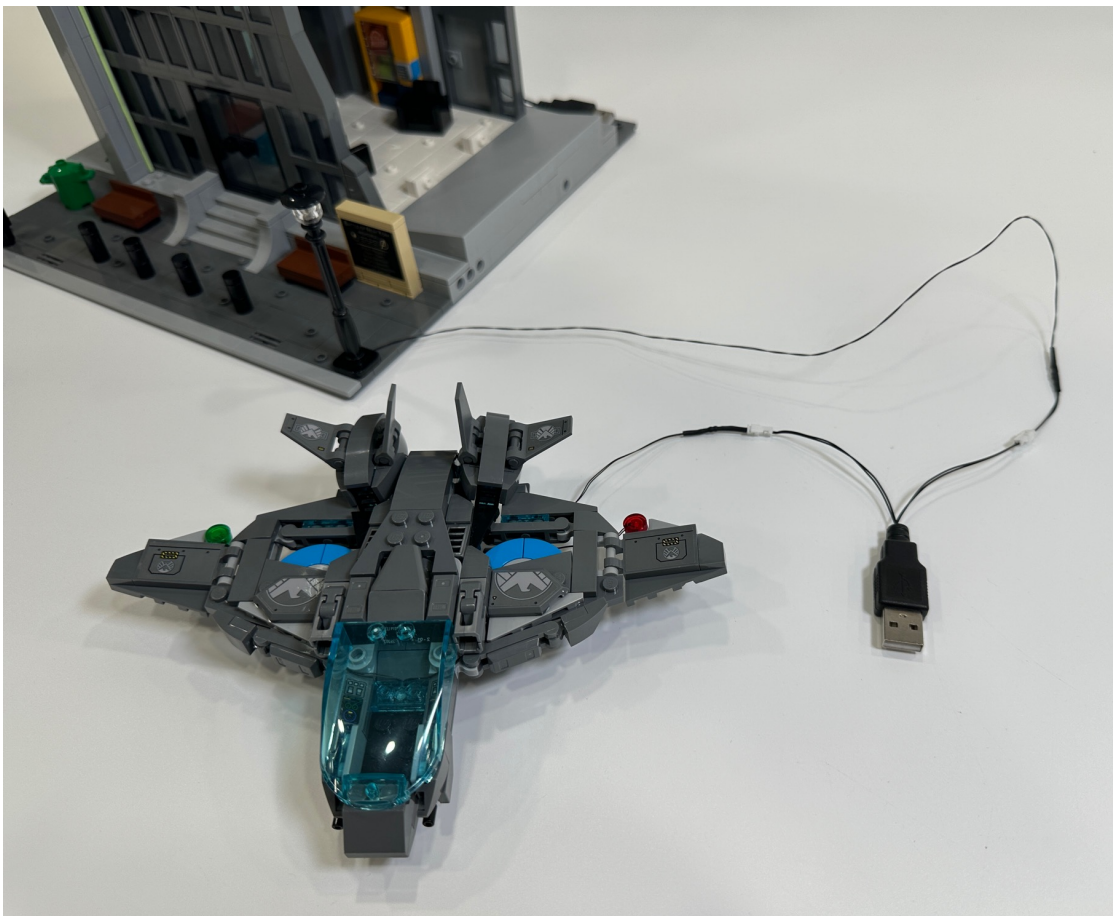
Same as the previous, place the led below the red round tile



The installation for the jet is done



You may choose to place the jet outside the tower, connect with the USB cable sharing with the lamppost



Or put it inside the tower, there's a spare connector for it

