

# McLaren Senna #Lego Light Kit for 75892

Thank you for choosing our lighting products. We are committed to LEGO product study and lighting development, we're always trying our best to provide LEGO fans with the best products and the best installation ideas.

Must be careful observation, imagination can be infinite.

We provide basic parts to support your imagination.

DO IT YOURSELF .that's what LEGO is .

As always, Lego has been adhering to the DIY philosophy from product selection, research and development to sales. Consumers buy the parts, you will assemble them by yourself, and you can experience every step from picking up the first piece to installing the last one. Besides, LEGO has different answers for the installation form and method of each part. Vonado lighting also does not want to kill your unlimited creativity, we will try our best to make products with high variability, high playability and unlimited play. If you have any dissatisfaction or your own ideas on the parts such as the color of the lights, the length of the cables, the installation position of the product, and the final effects of each module, you can make your own arrangement, and we will cooperate with you to replace or repurchase.

LET'S MOVE!

## Package contents:

- 2 x 15cm Warm White Dot Lights
- 1 x 15cm Head Light
- 1 x Red Strip Light
- 1 x 6-port Expansion Board
- 1 x 15cm Connecting Cable
- 1 x Flat Coin Cell Battery Pack

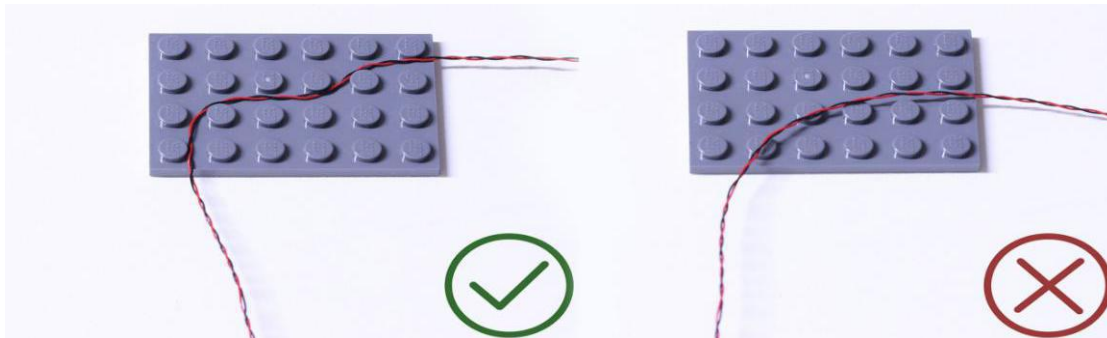
Extra pieces



## Note:

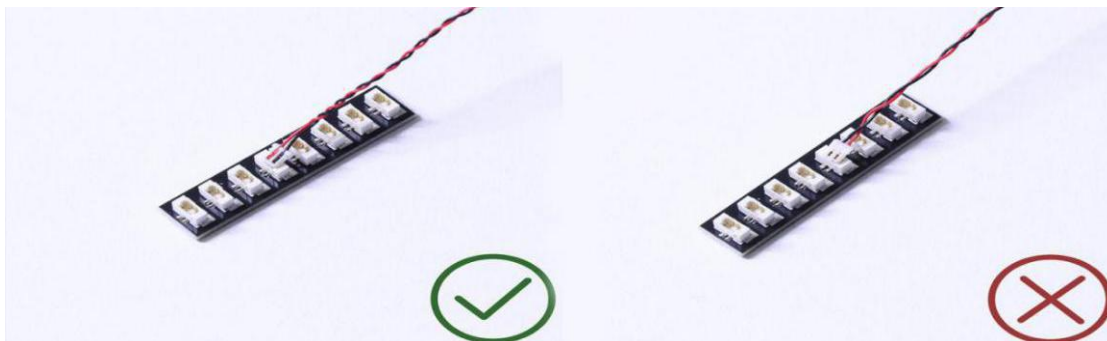
Place wires on the surface or under the building blocks.

The wire can be placed between the building blocks or under the block, but they should be placed between the studs correctly.

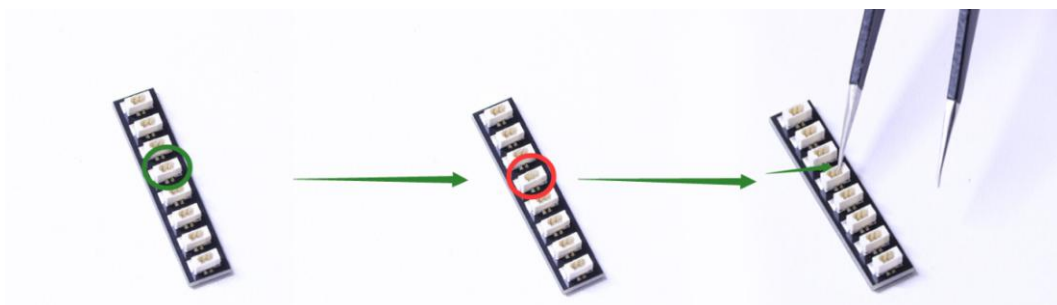


Insert the connectors to the ports.

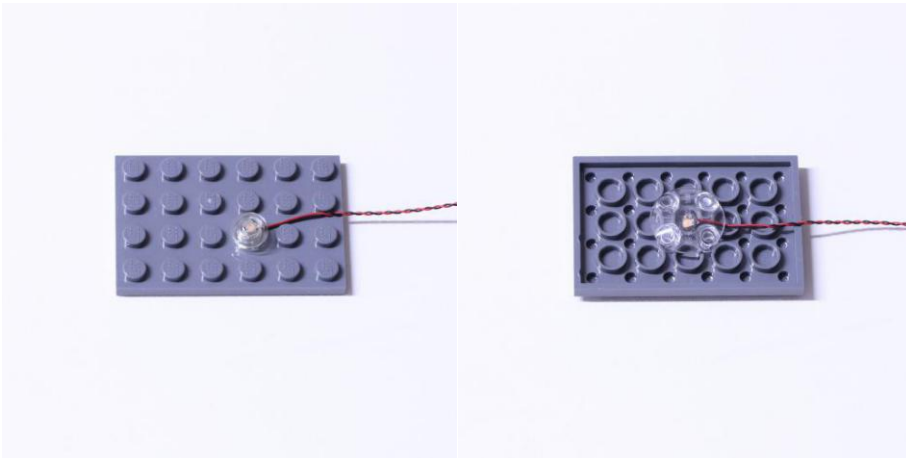
Be careful when you are operating, there's only one correct way to insert, make sure the expansion board is upward, find the soldered "=" sign on the left of the port. When you are inserting, the side which the wires can be seen should be faced to the "=" sign and if you feel hard to insert, please stop, and don't force it, for that may result in bent pins inside the port or overheating of the expansion board.



At this point, use the tweezers to straighten the bent pins.

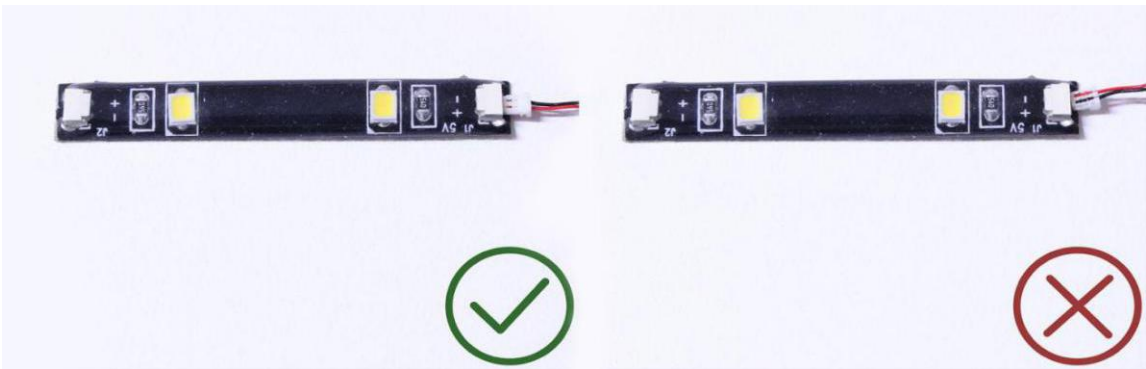


When installing dot lights, make sure they are correctly placed (Yellow LED package is exposed). You can put them either on the top of the studs or between studs.



Connecting cable connectors to Strip Lights

Take extra care when inserting connectors to ports on the Strip Lights. Connectors can be inserted only one way. With the Strip Light facing up, ensure the side of the connector with the wires exposed is facing down. If a plug won't fit easily into a port connector, don't force it. Doing so will damage the plug and the connector.



Finally, please pay attention to the positive and negative terminals of the battery when installing the battery case.





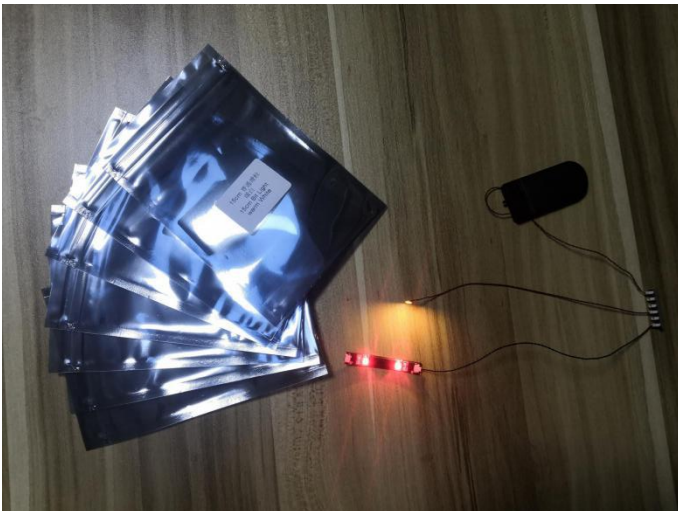
## Instructions for installing this kit:

Speed Series McLaren Lighting Kit, 7 bags in total, 6 bags with labels, 1 bag without label, as per below:

Power supply: Flat Coin Cell Battery Pack.



Firstly, take the power source (the Flat Coin Cell Battery Pack), install the batteries, connect it to the expansion board to verify all the lights one by one.



After the verification, disconnect the lights and put them back to the bags.

(note: put the lights back to the bags when verification of the lights from the same bag is done, then, continue to verify the lights in another bag.)

OK, Let' s Begin! (you can use the tweezer if necessary.)

(Tips: the tweezer is sharp, you should be careful when using it, do not hurt yourself or scratch the pieces; be gentle and do not wear the cables.)

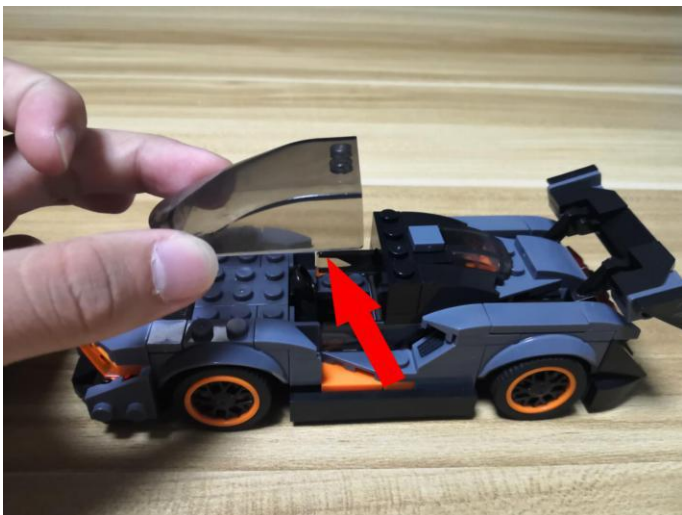


## Instructions for installing this kit:

Take the McLaren.



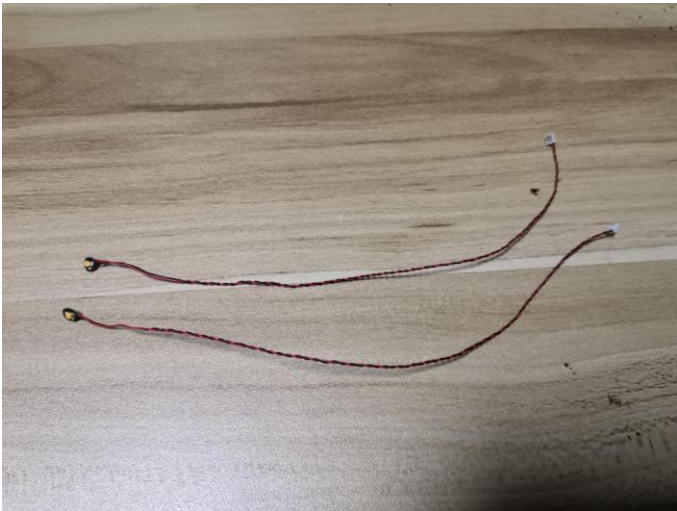
Remove the trans black cover.



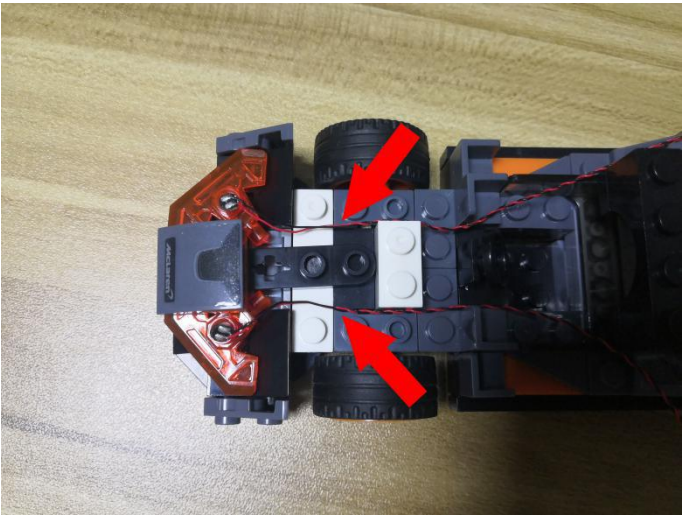
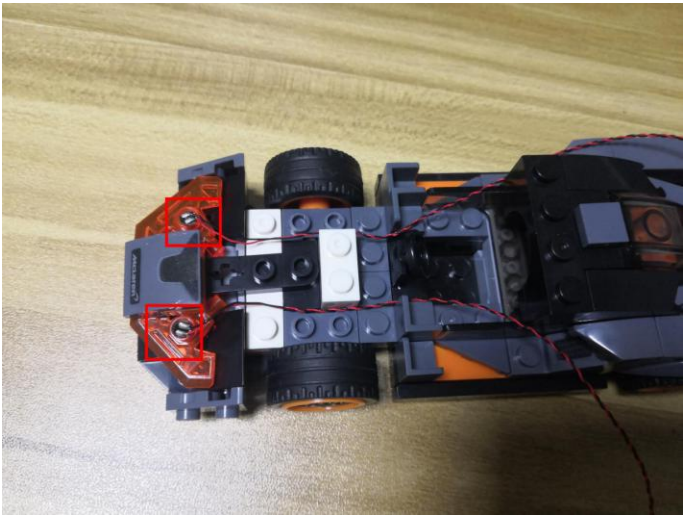
Remove the following gray piece.



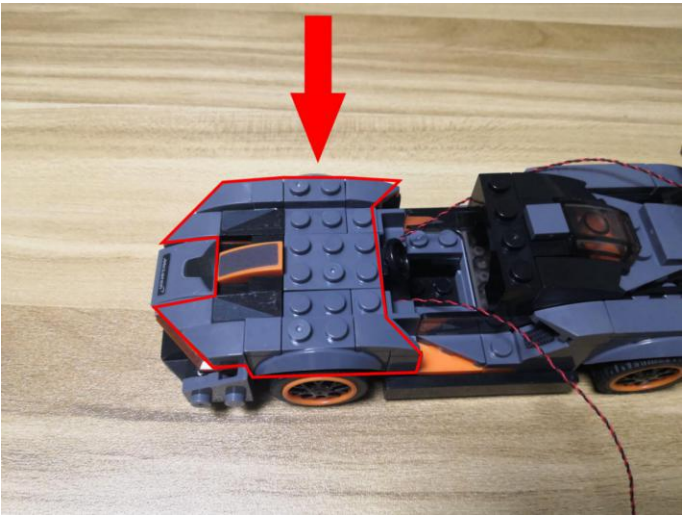
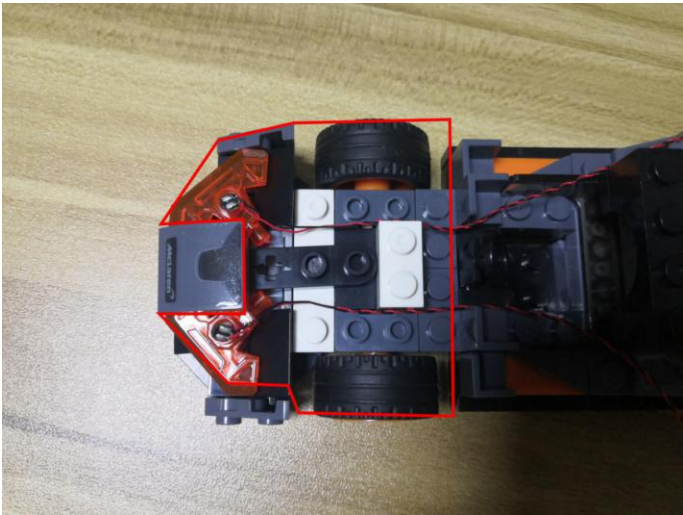
Take 2 warm white 15cm dot lights.



With lighting part facing down, install the 2 lights at the following places.

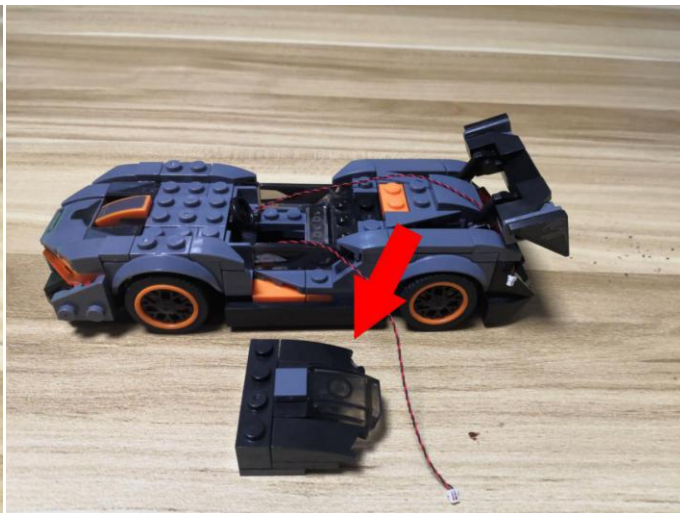
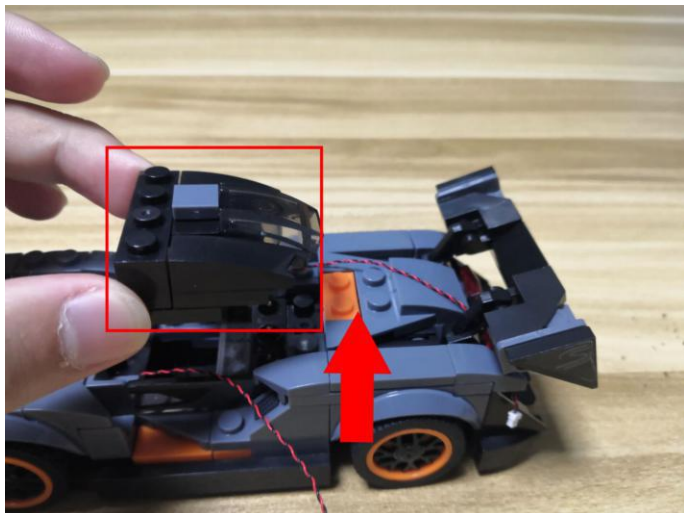


Reconnect the gray piece.



Remove the black piece from the right side as per below.

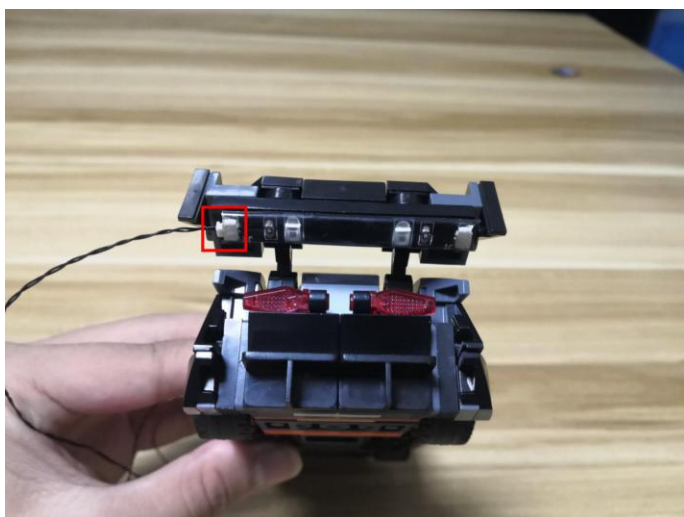




Take a 15cm connecting cable, a red strip light, assemble them as per below.

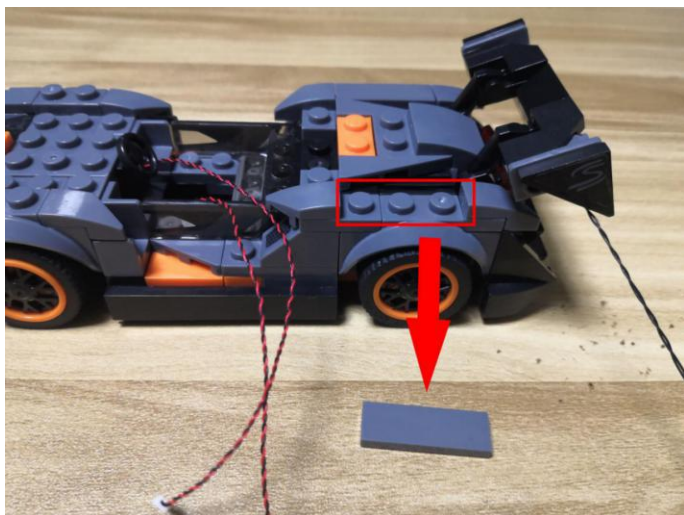


Connect the other end of the connecting cable to the tail of the car as per below.

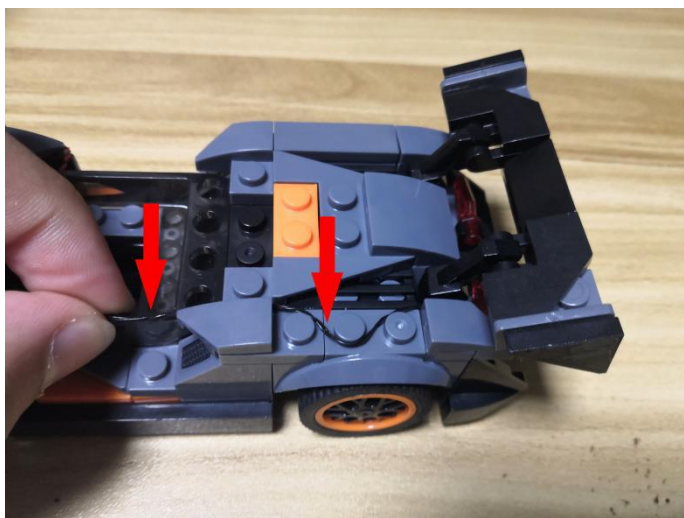


Remove the gray plate from the right side of the tail as per below.

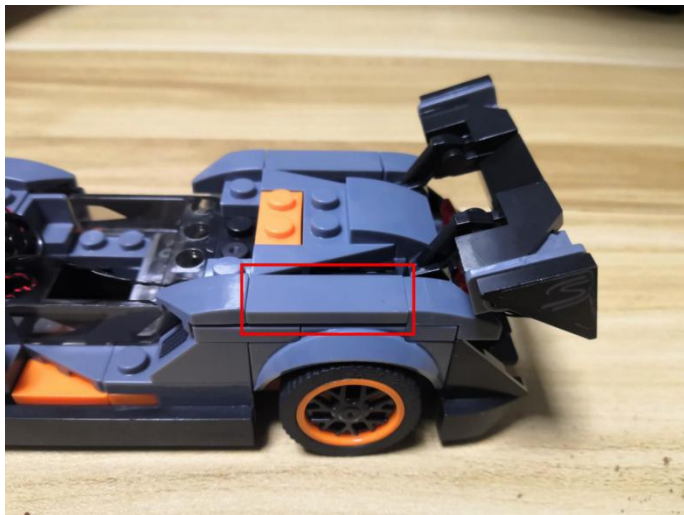




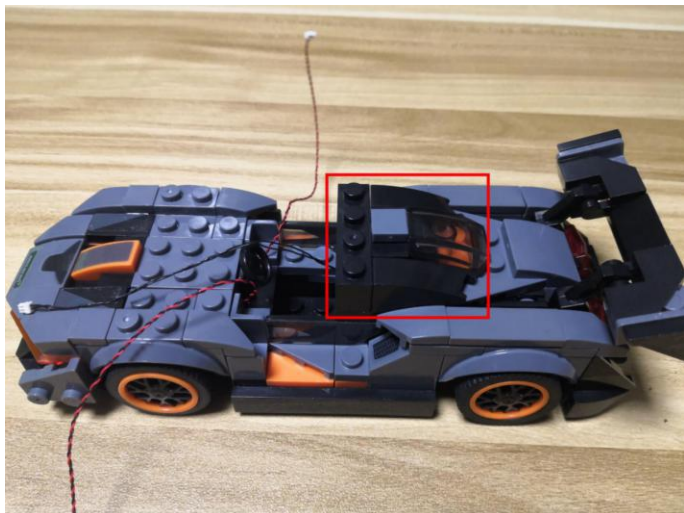
Place the cable as per below.



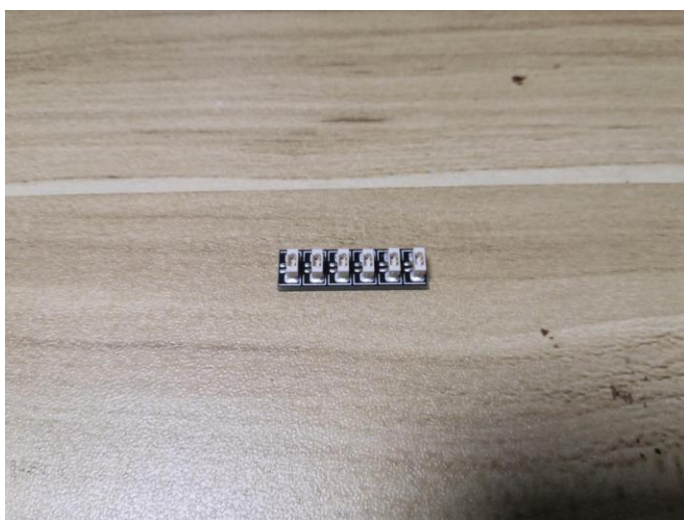
Reconnect the gray plate.



Reconnect the black piece.



Take a 6-port expansion board.



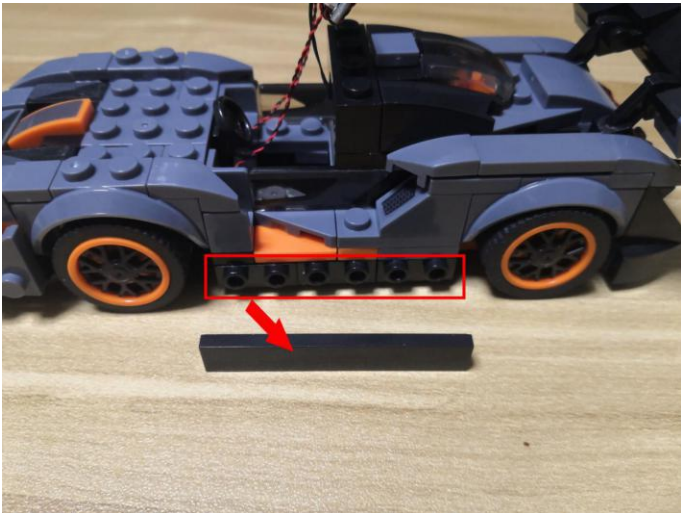
Connect the cables from the car to it, you can tuck excess cable around the expansion board.



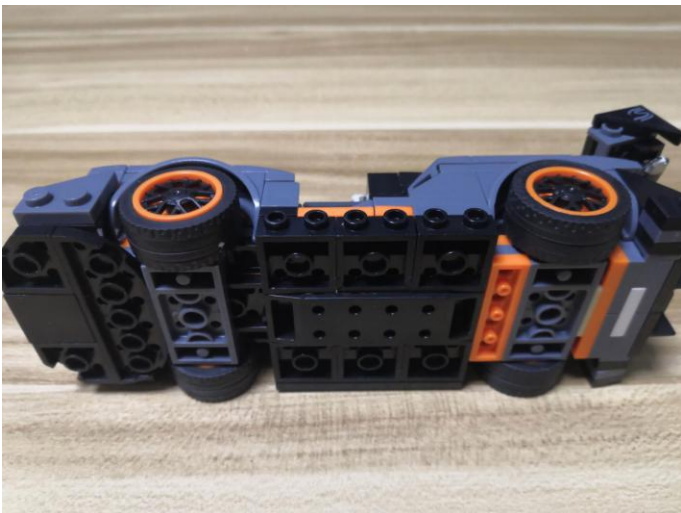
Take a Flat Coin Cell Battery Pack.



Remove the following black plate from the center.

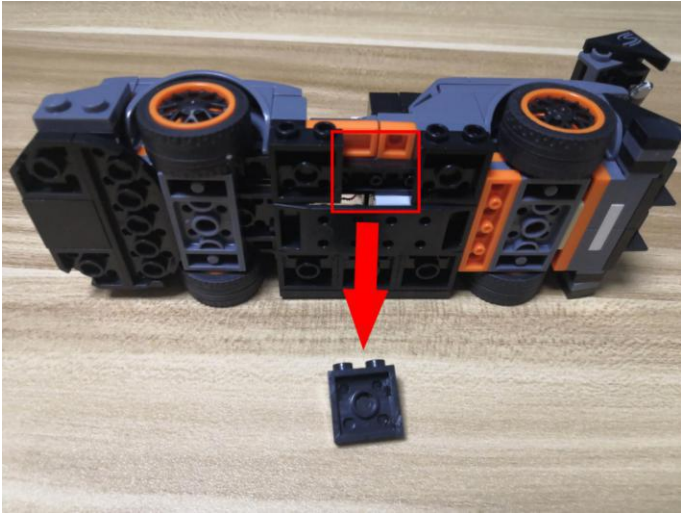


Turn the car over as per below.

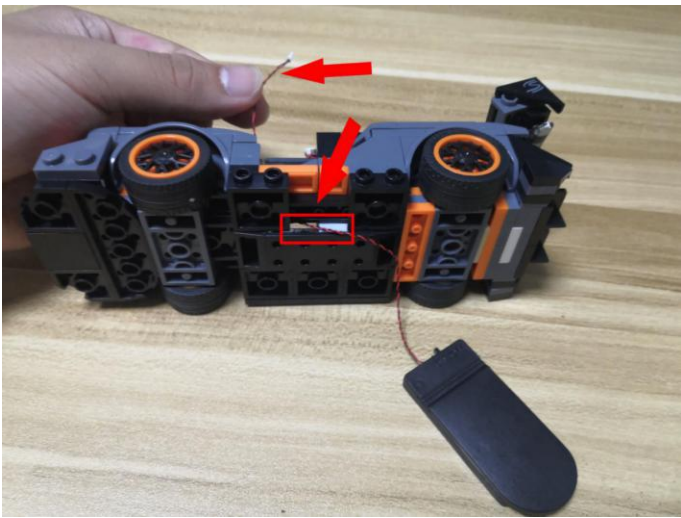


Remove the black piece from the bottom.

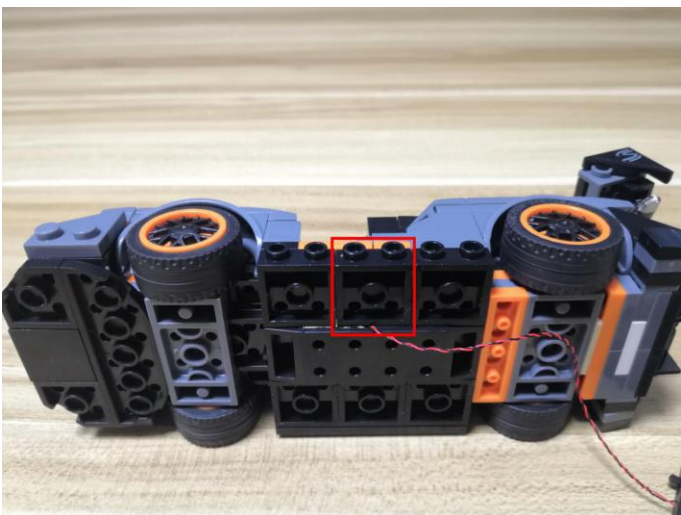




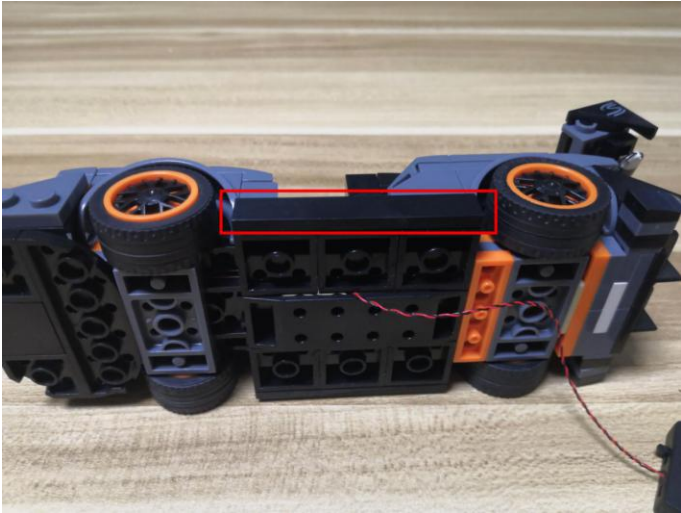
Thread the cable of the battery pack through the following space.



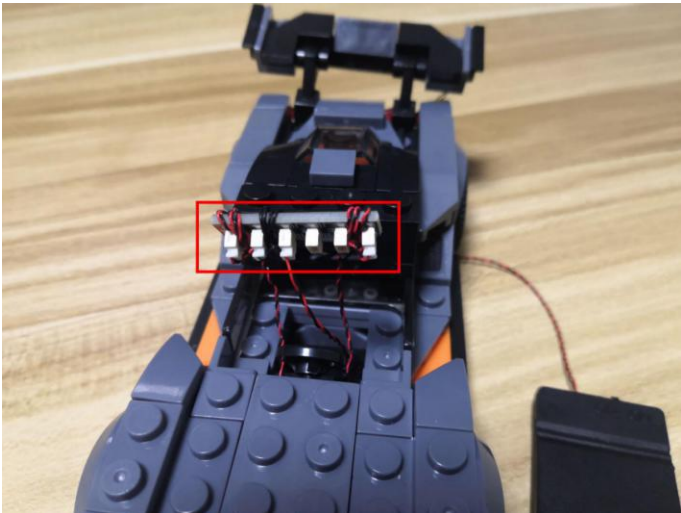
Reconnect the black piece.



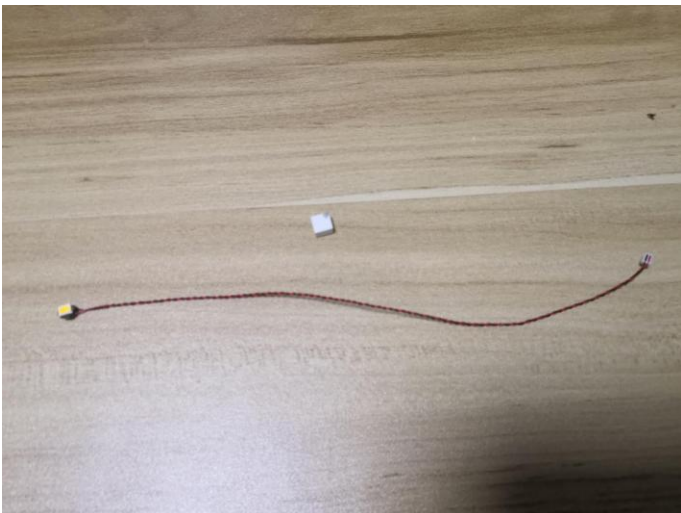
Reconnect the following black plate.



Connect the cable from the battery pack to the expansion board.



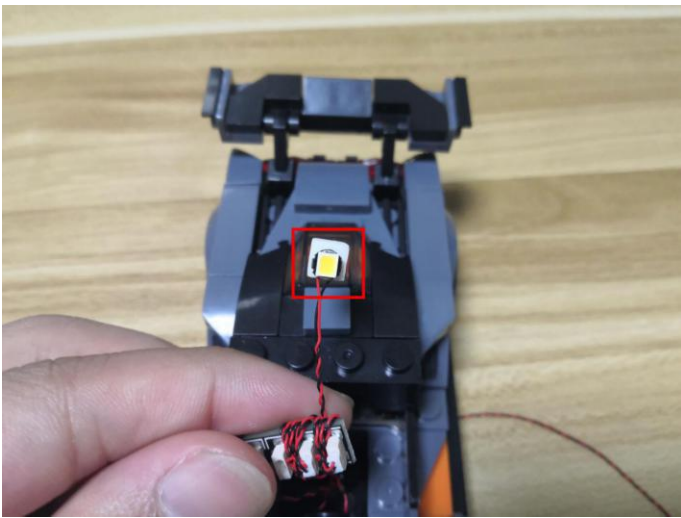
Take a 15cm head light, an adhesive square.



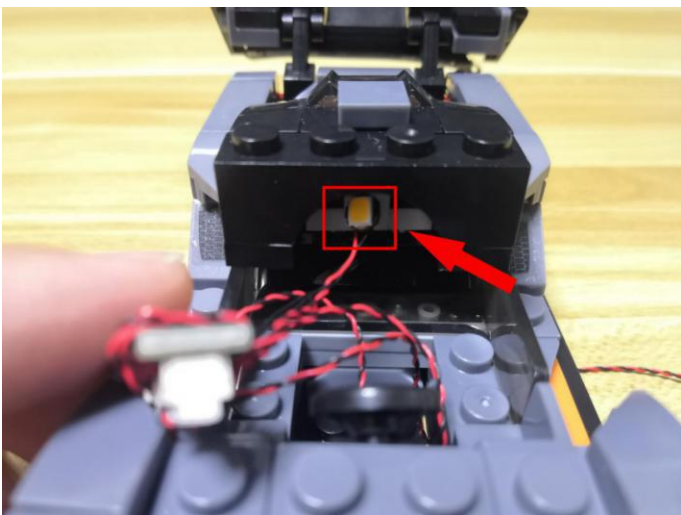
Tuck excess cable around the expansion board.



With lighting part facing up, stick the adhesive square to the back of the light.



Stick the light inside the black piece at the right side as per below.

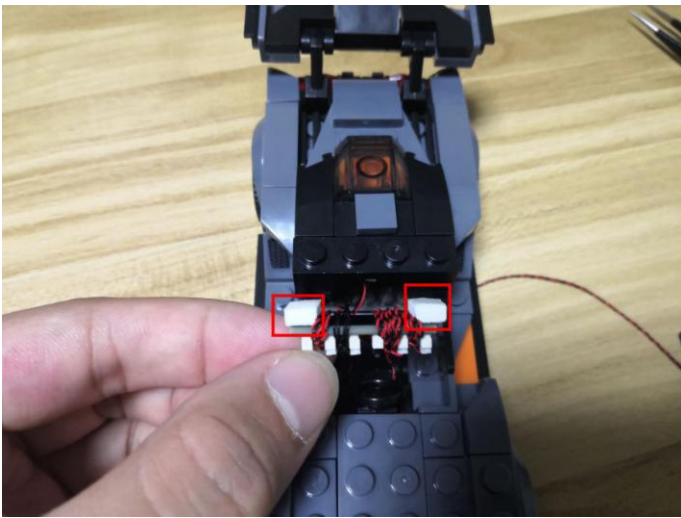


Take 2 adhesive squares.





Stick them to the back of the expansion board.



Stick the expansion board underneath the black piece as per below.



Reconnect the trans black cover.



This completes installation of this LED Lighting Kit. ENJOY!



The above are ideas and instructions provided by our designers. Please move on:

- 1: Do you have any suggestions about the material and quality of our products?
- 2: Do you have any suggestions on the installation instructions and the degree of difficulty of the installation?
- 3: If you have better installation method and ideas, please contact us in time.