

INSTALLATION GUIDE

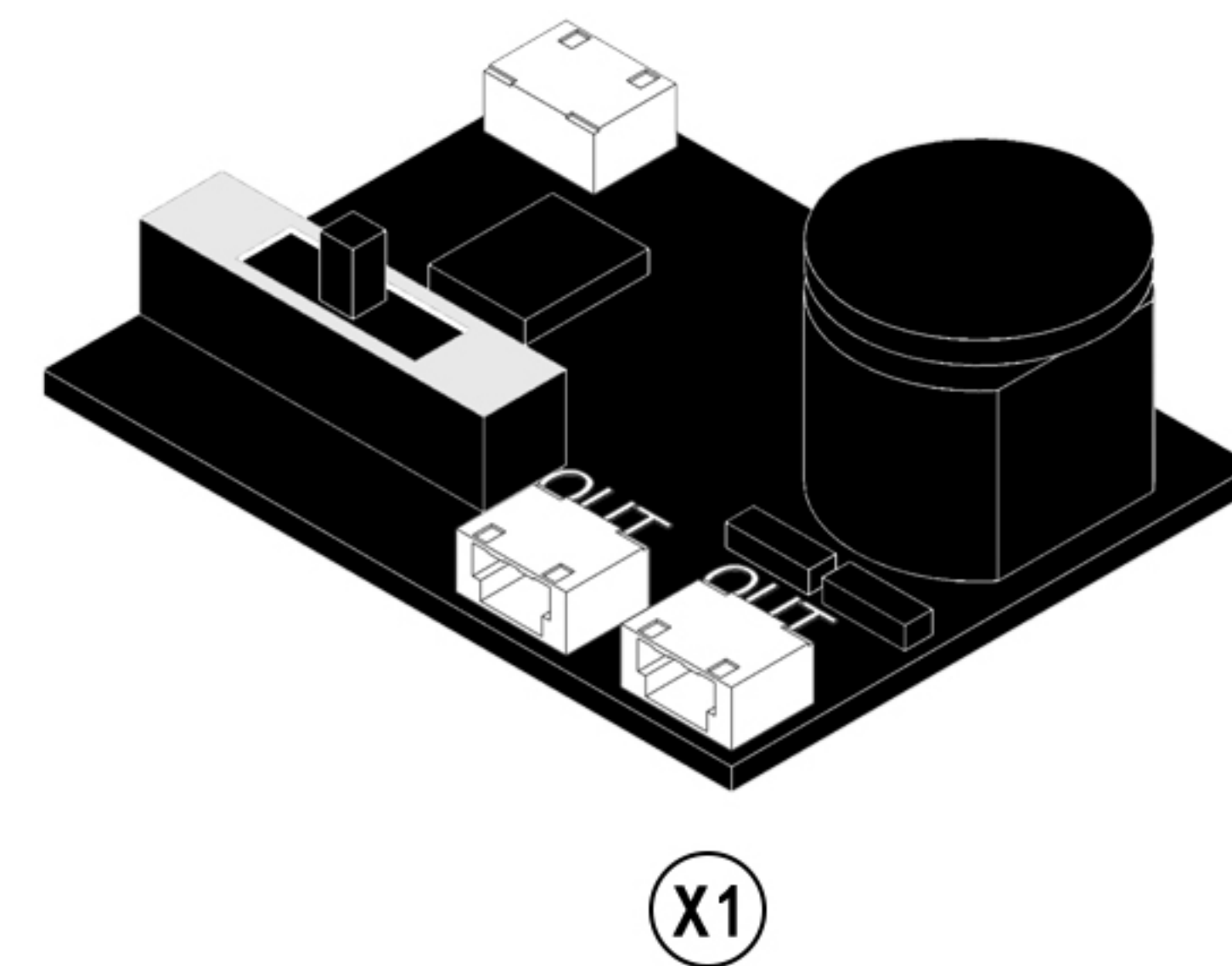
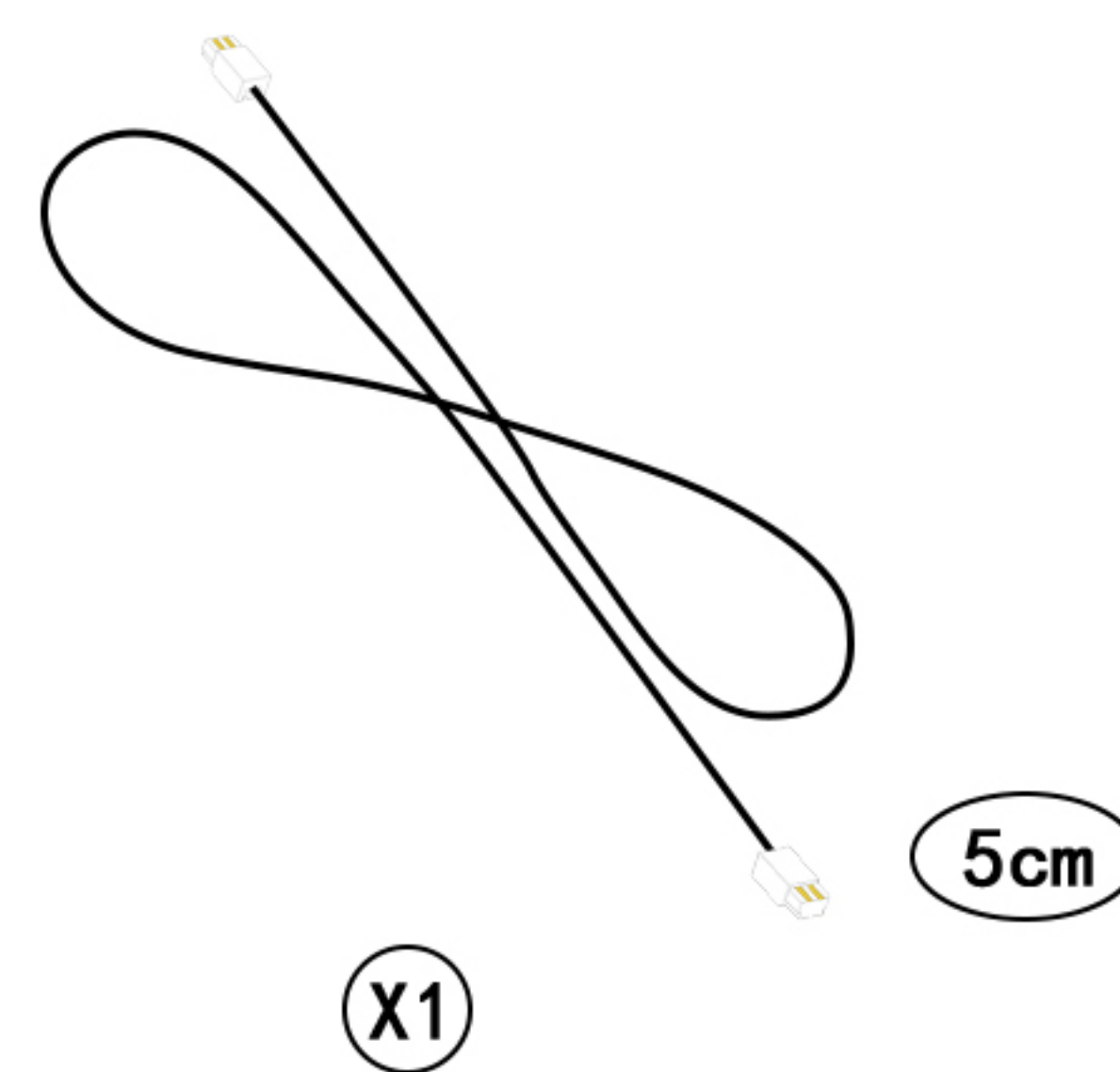
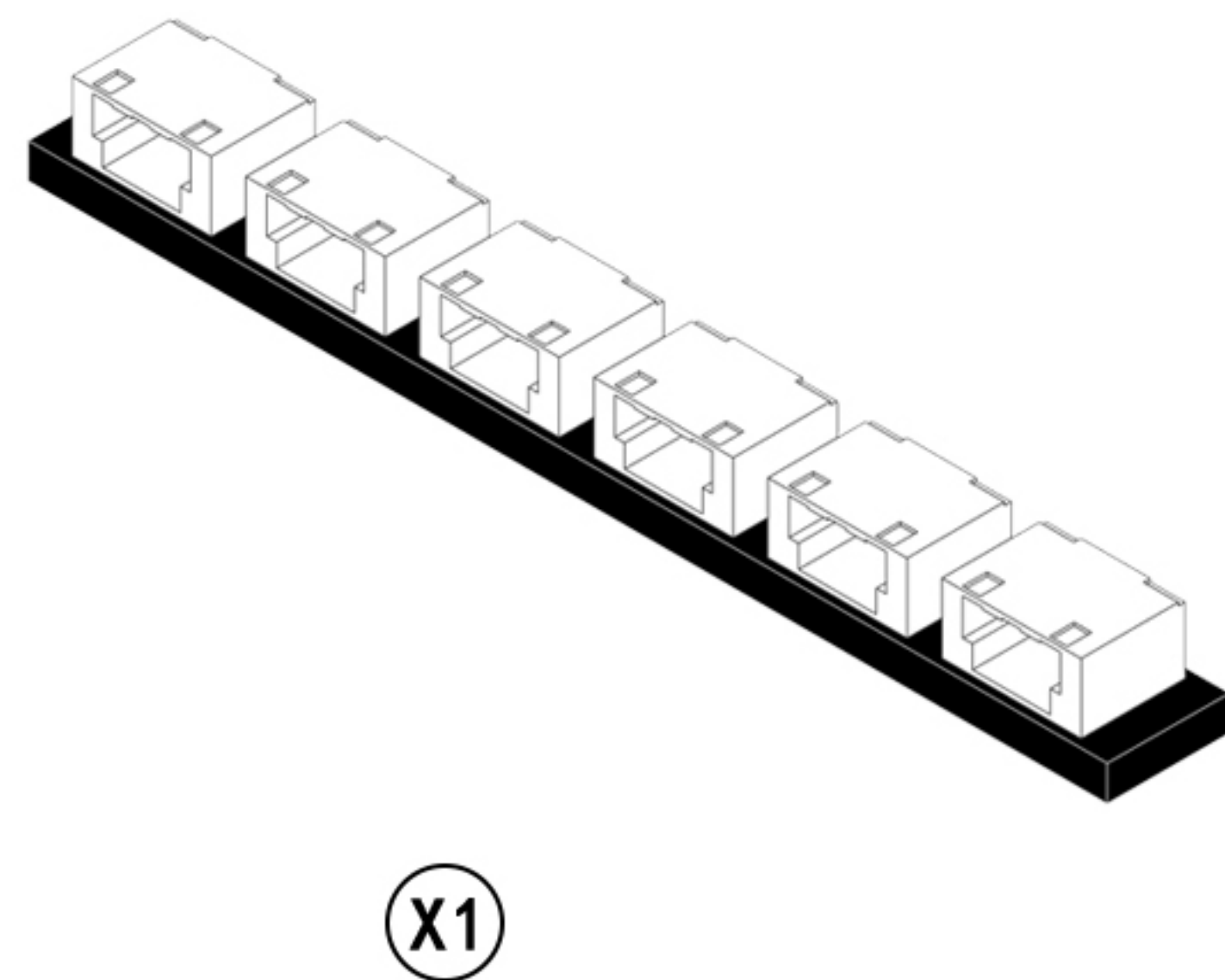
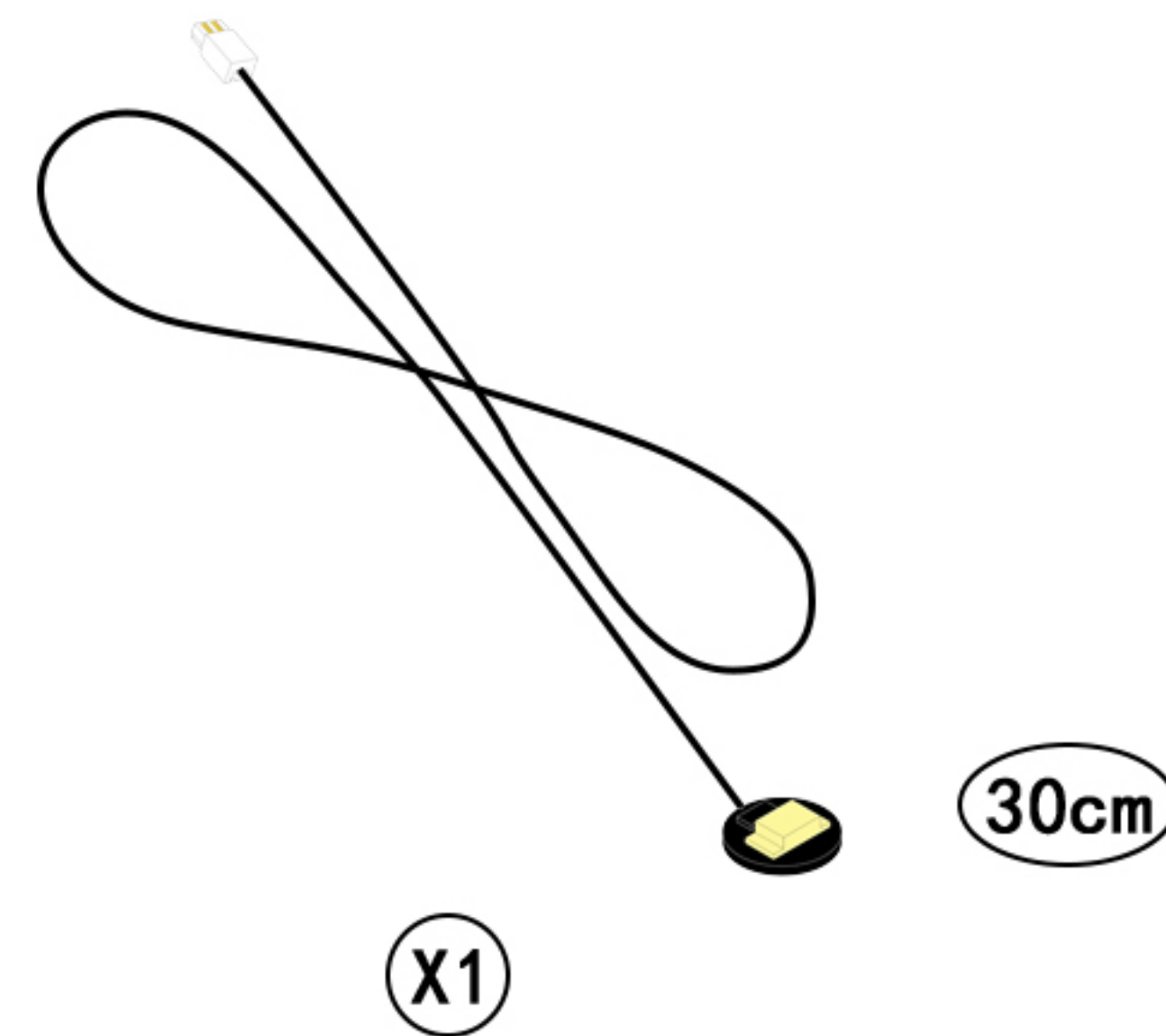
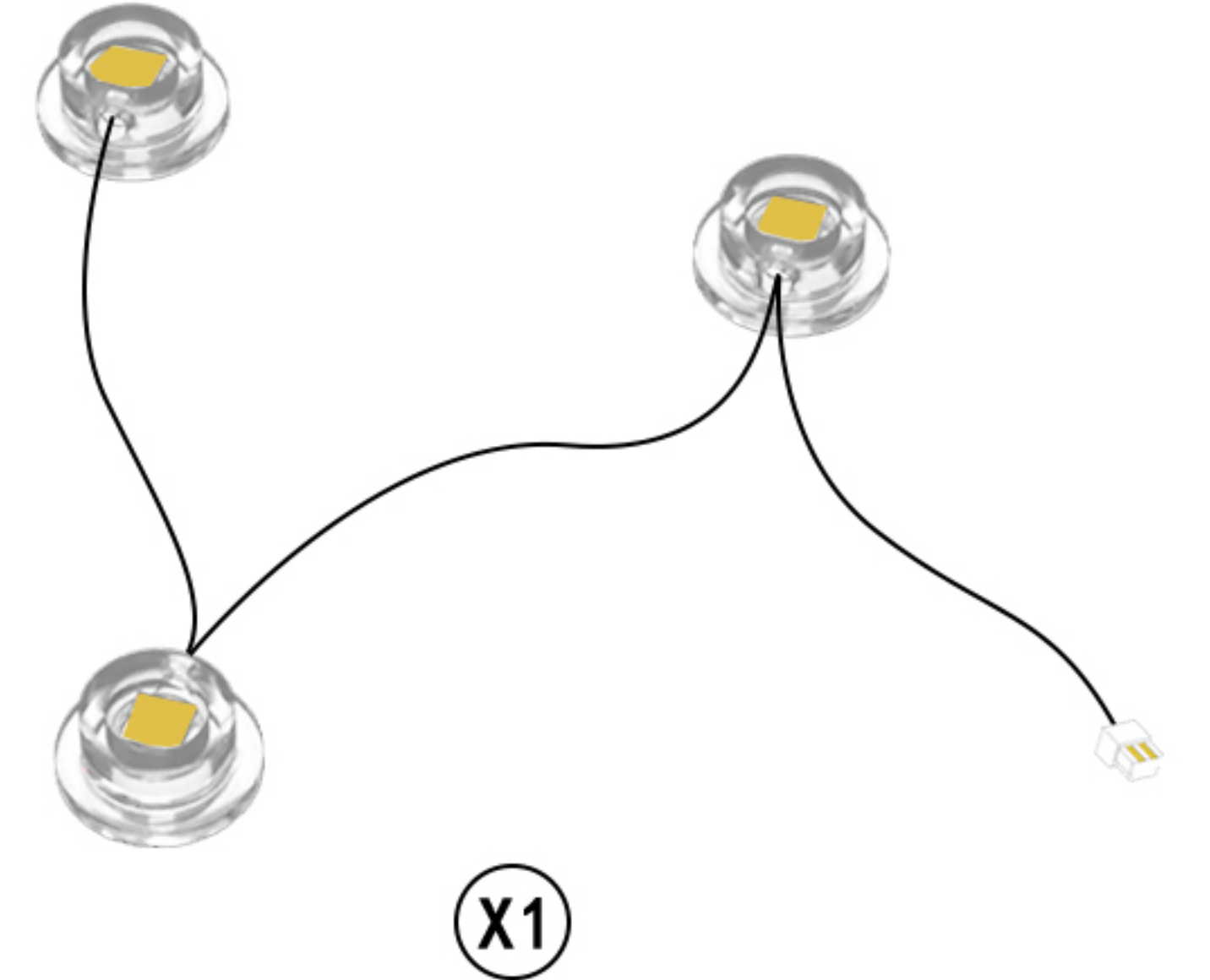
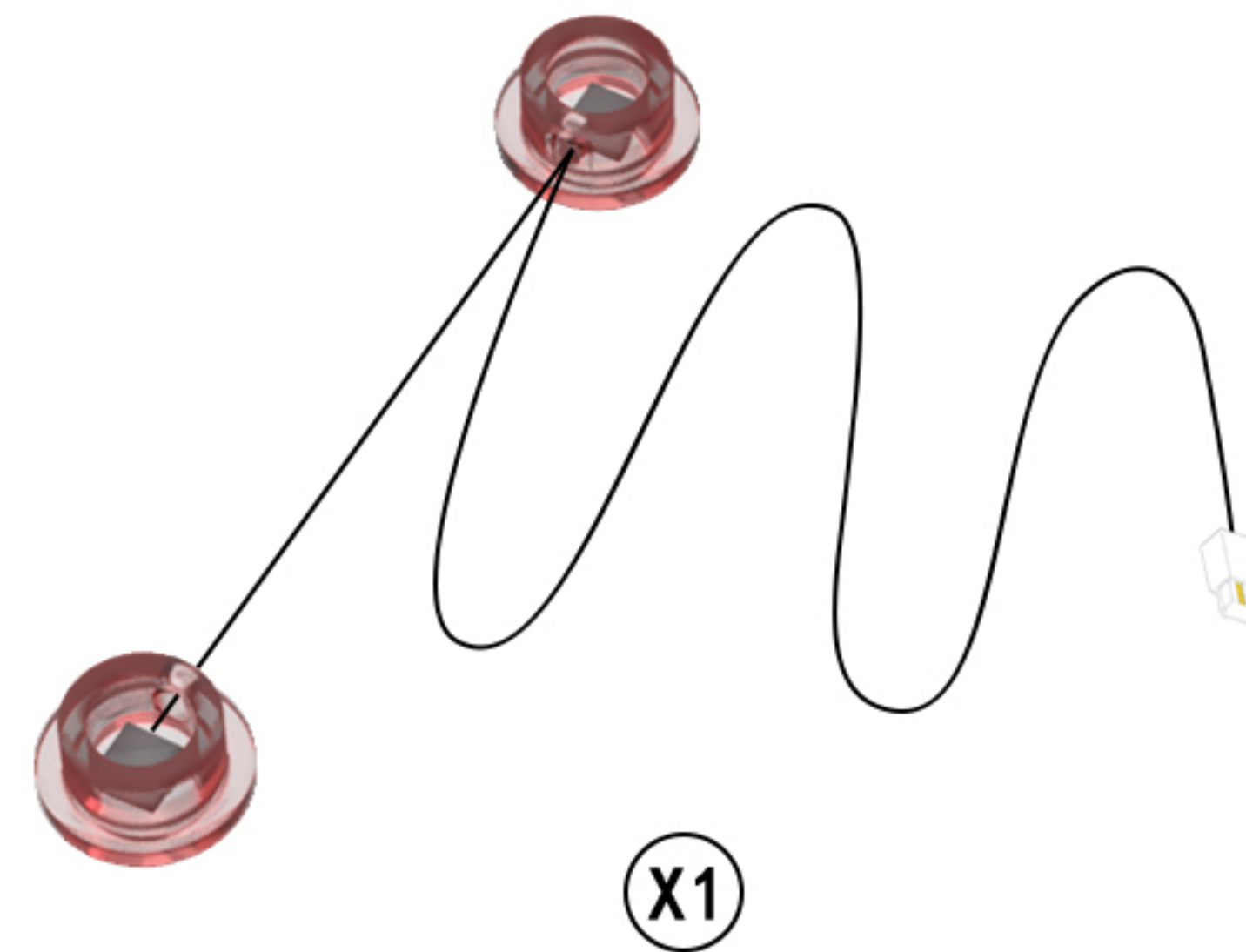
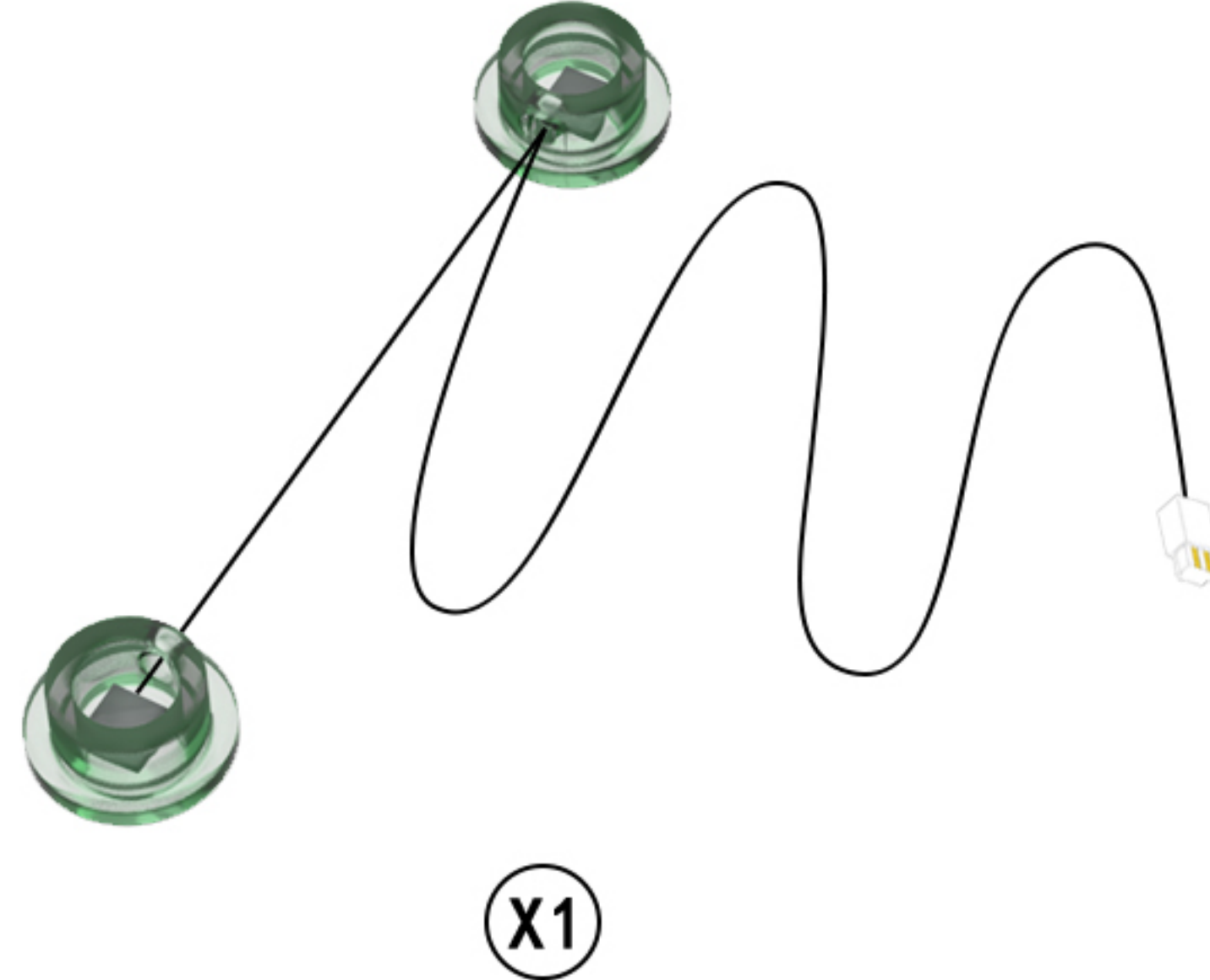
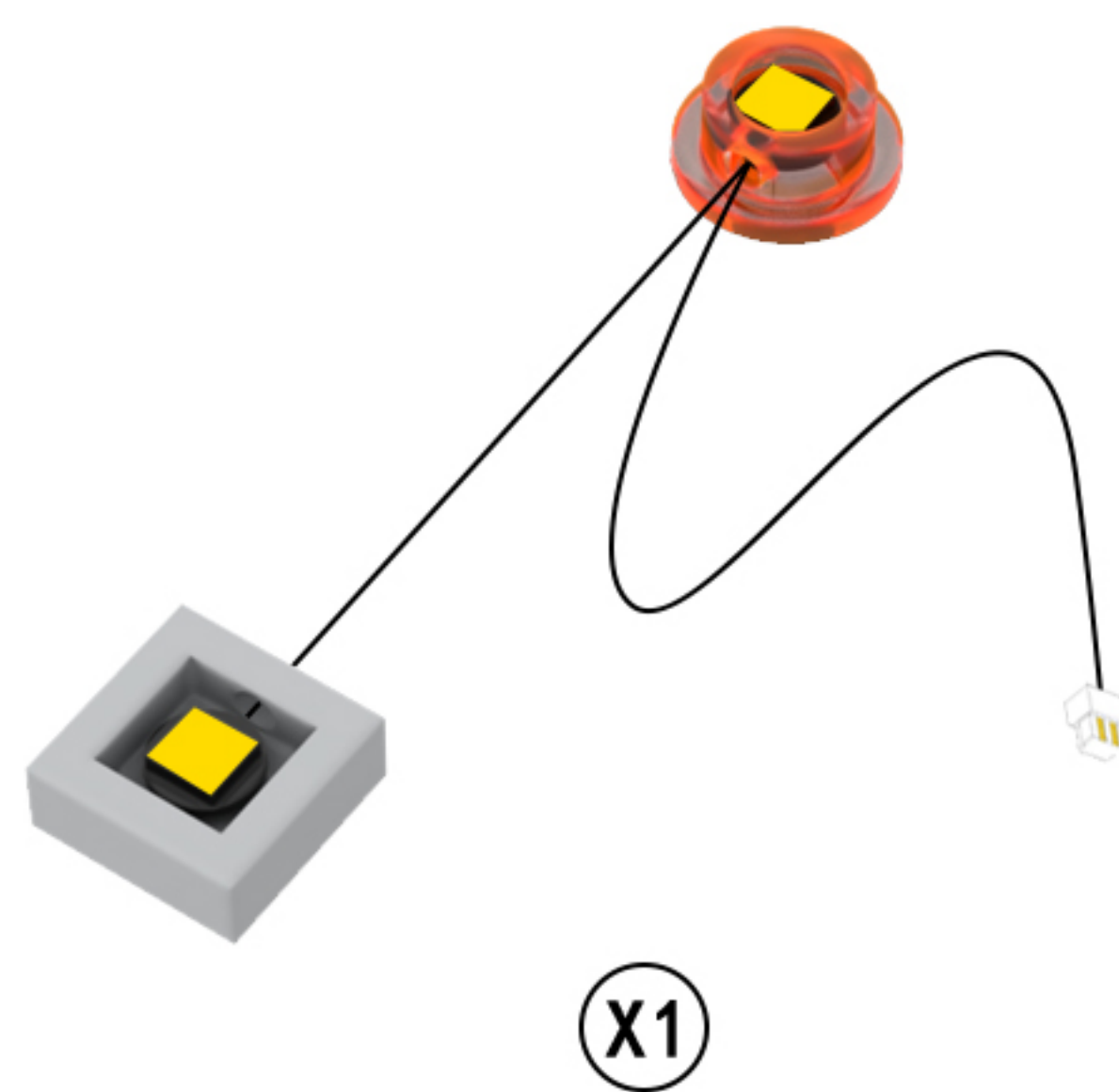
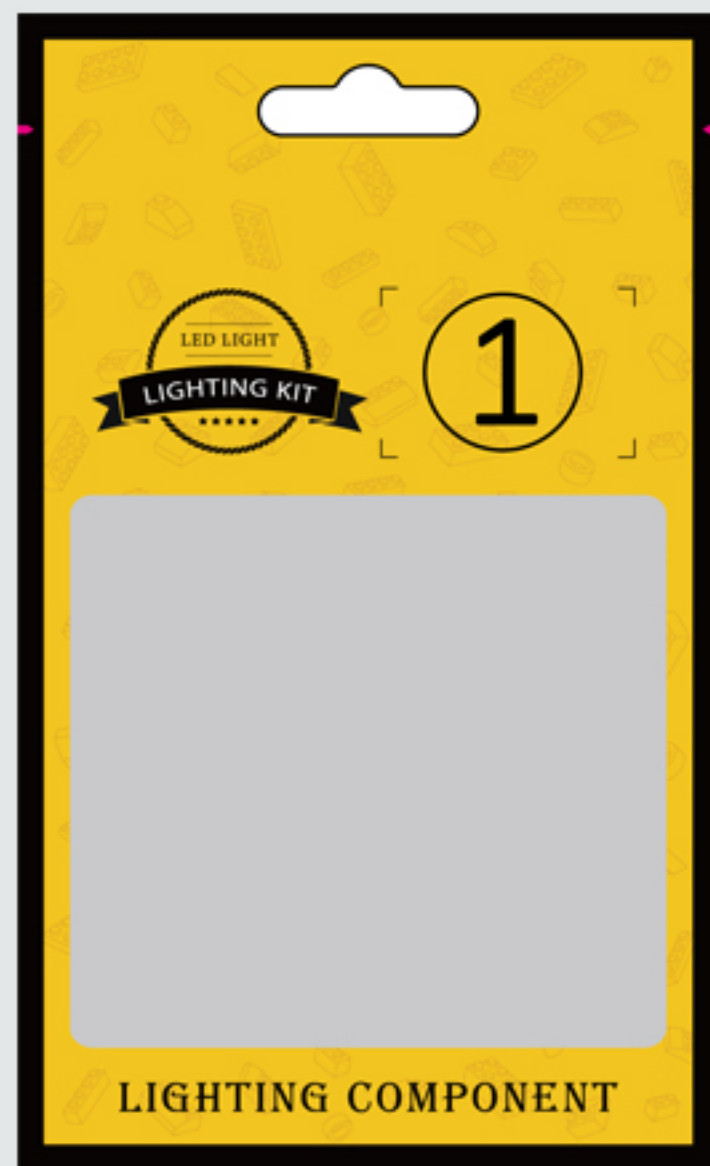
Fire Rescue Plane
-Custom Edition (60413)

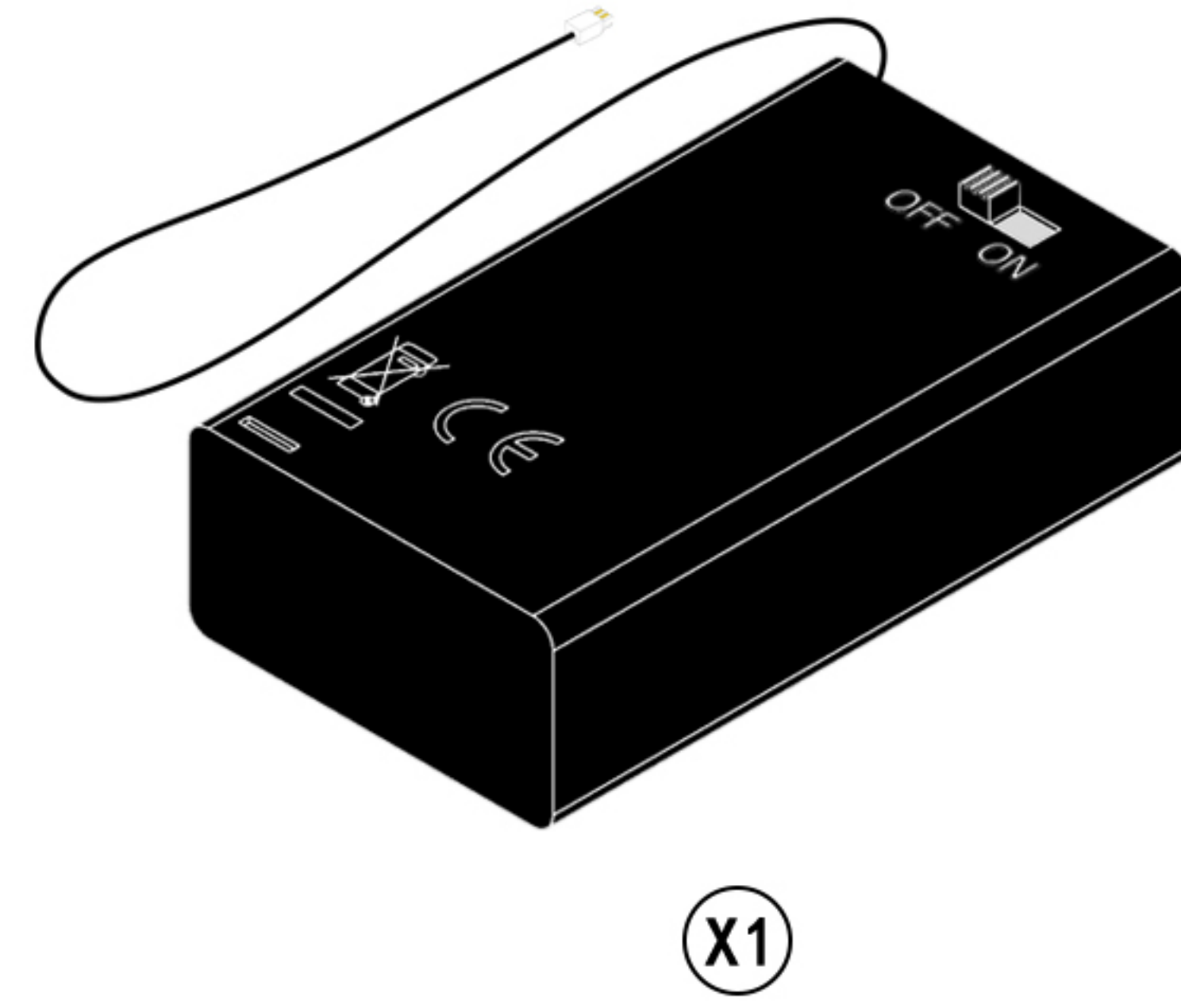
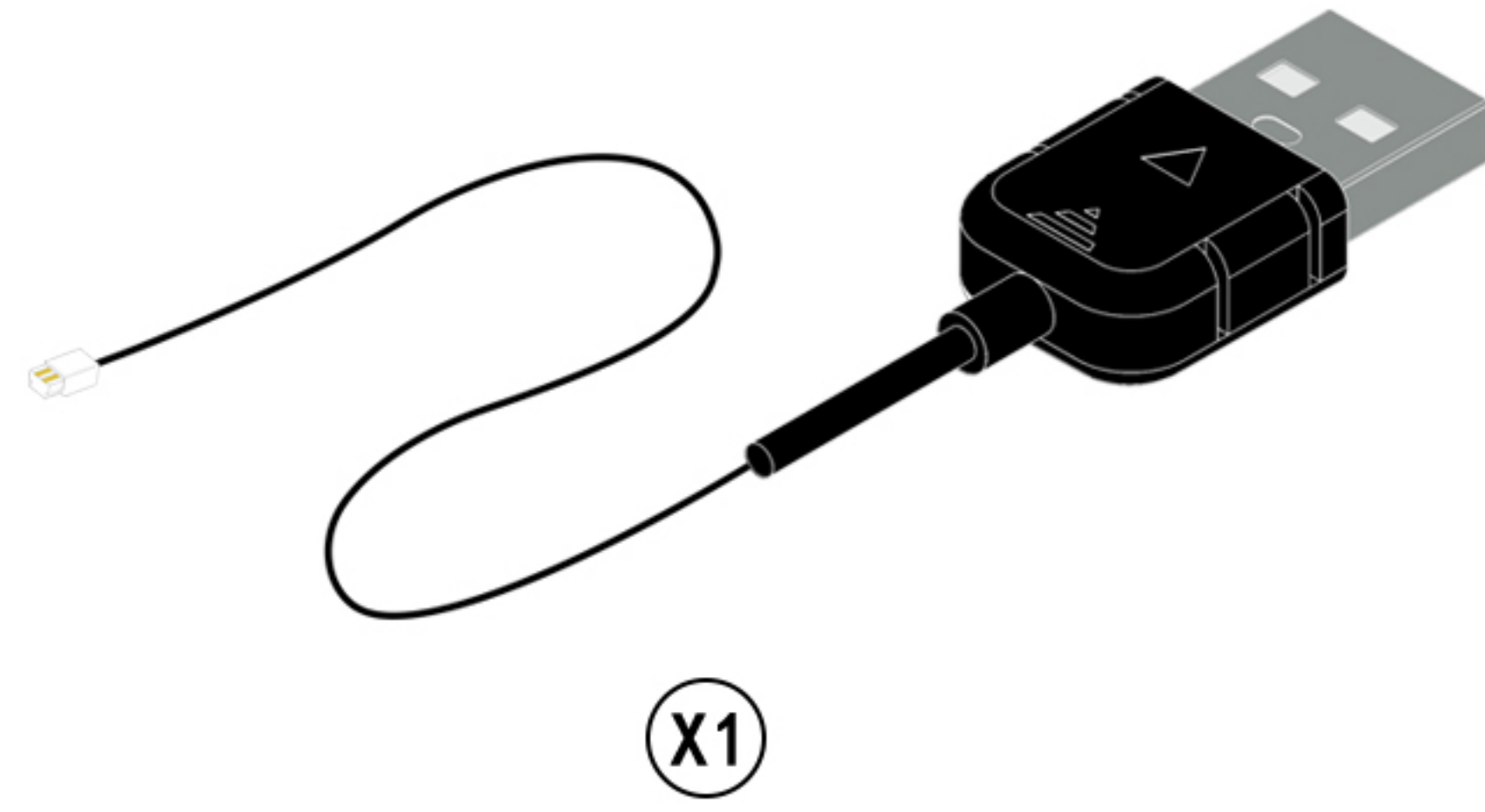


LED light kit compatible with Lego

Instructions for installing this kit:

This set includes 4 pouches. (The battery case operates similarly; please select your own power source. This article uses a USB power cable.)



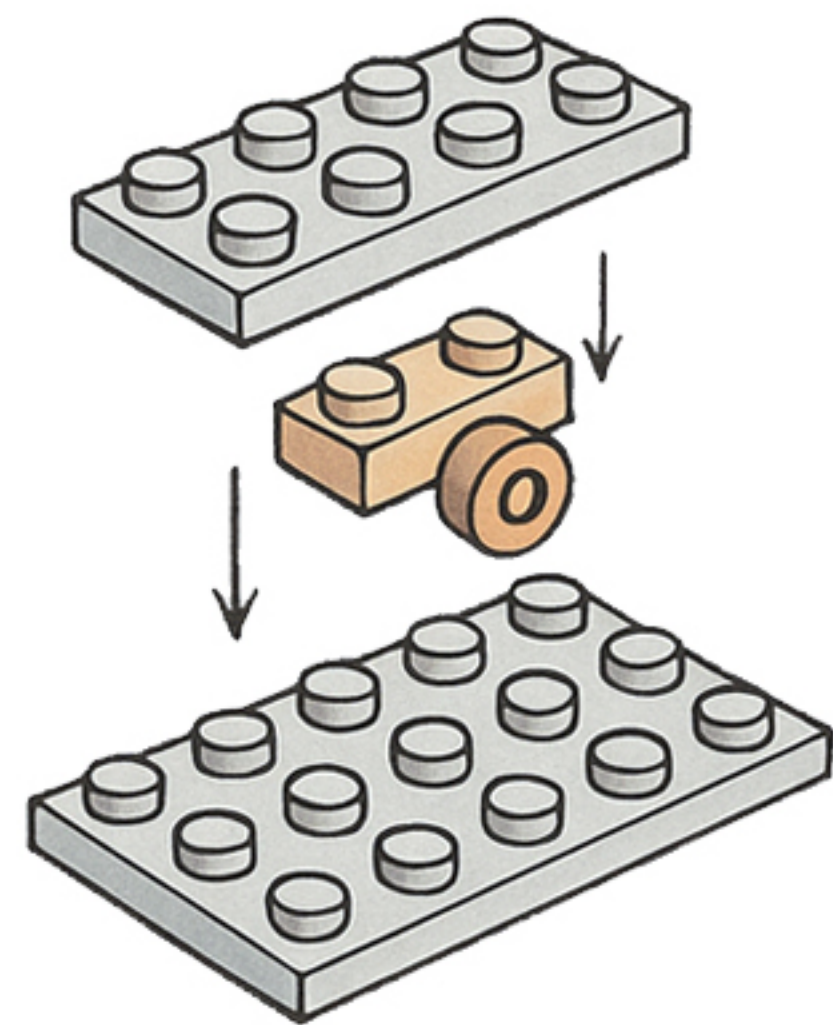


This post will complete the light installation in two main sections.

Step 1-test



Step 2-mounting



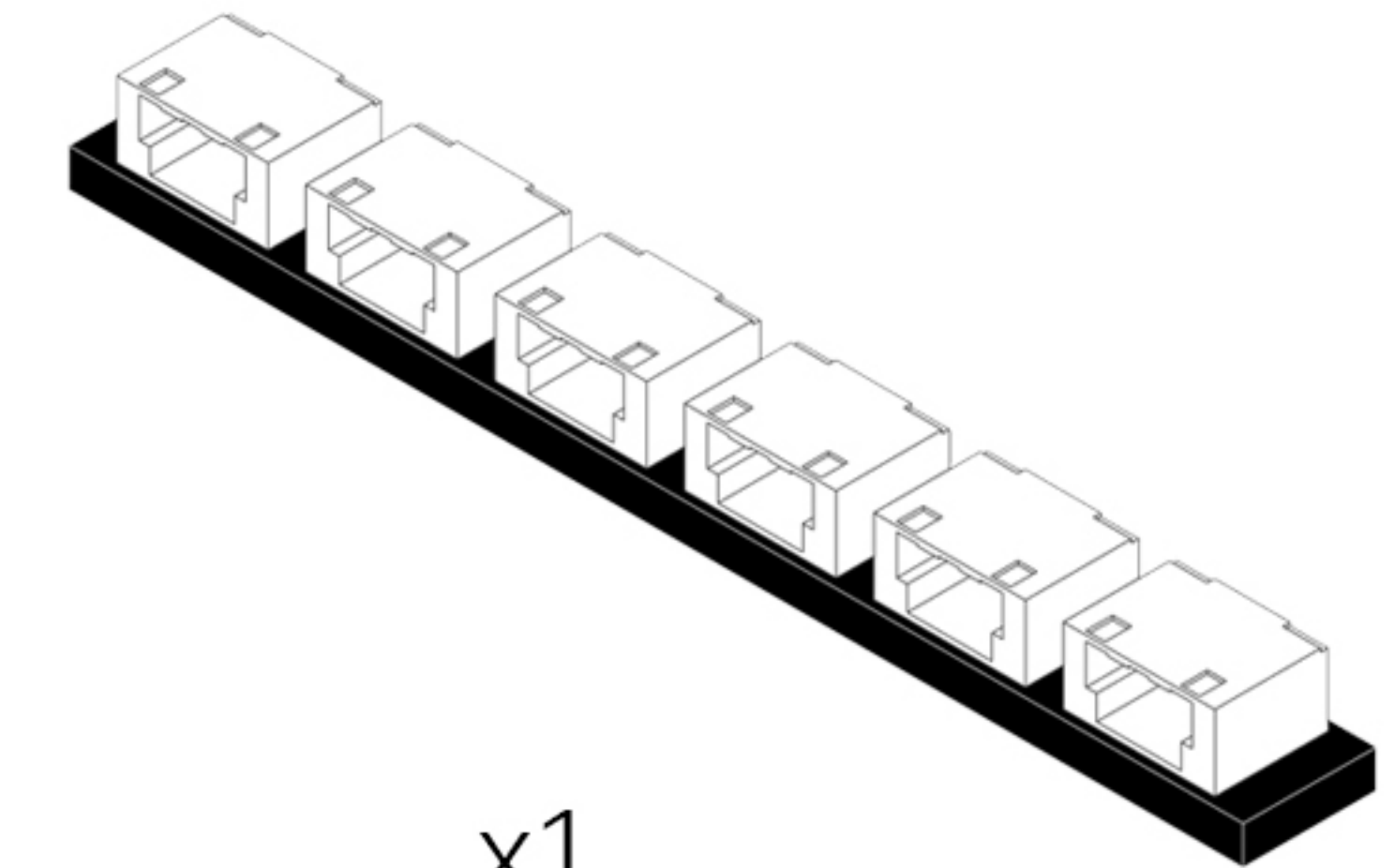
So let's get started!

Step 1-Test

1

EN: Remove the expansion board from bag #3.

DE: Entnehmen Sie die Erweiterungskarte aus Beutel Nr. 3.

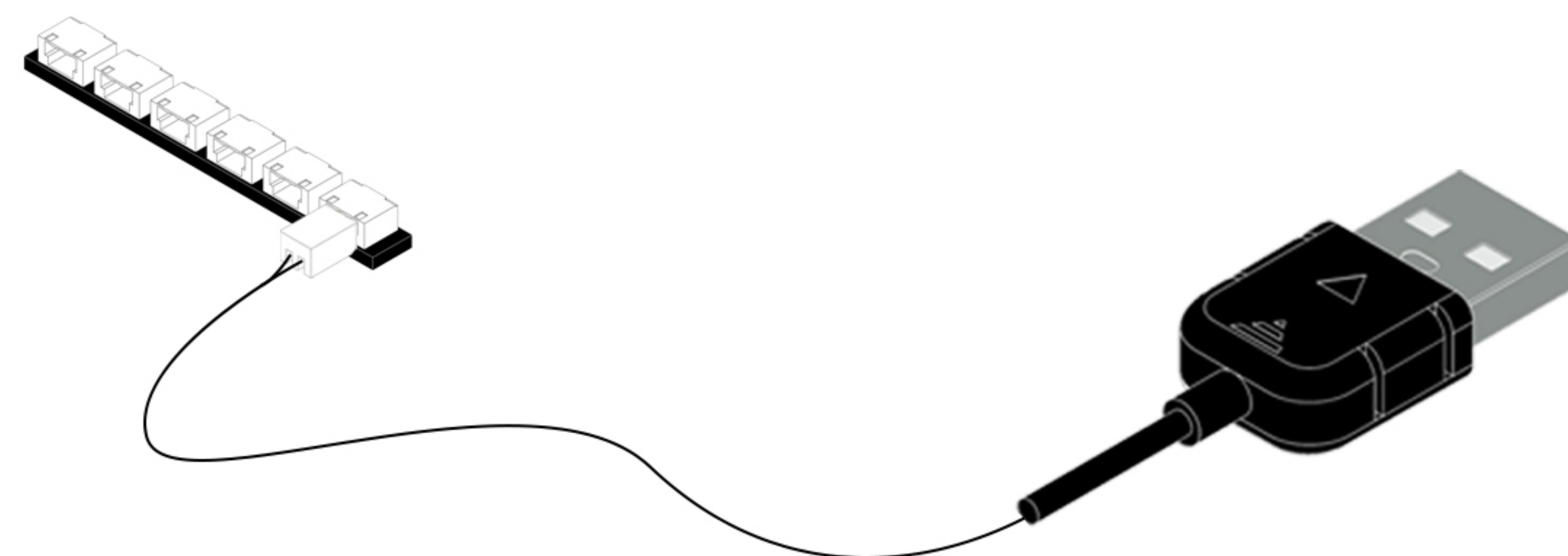
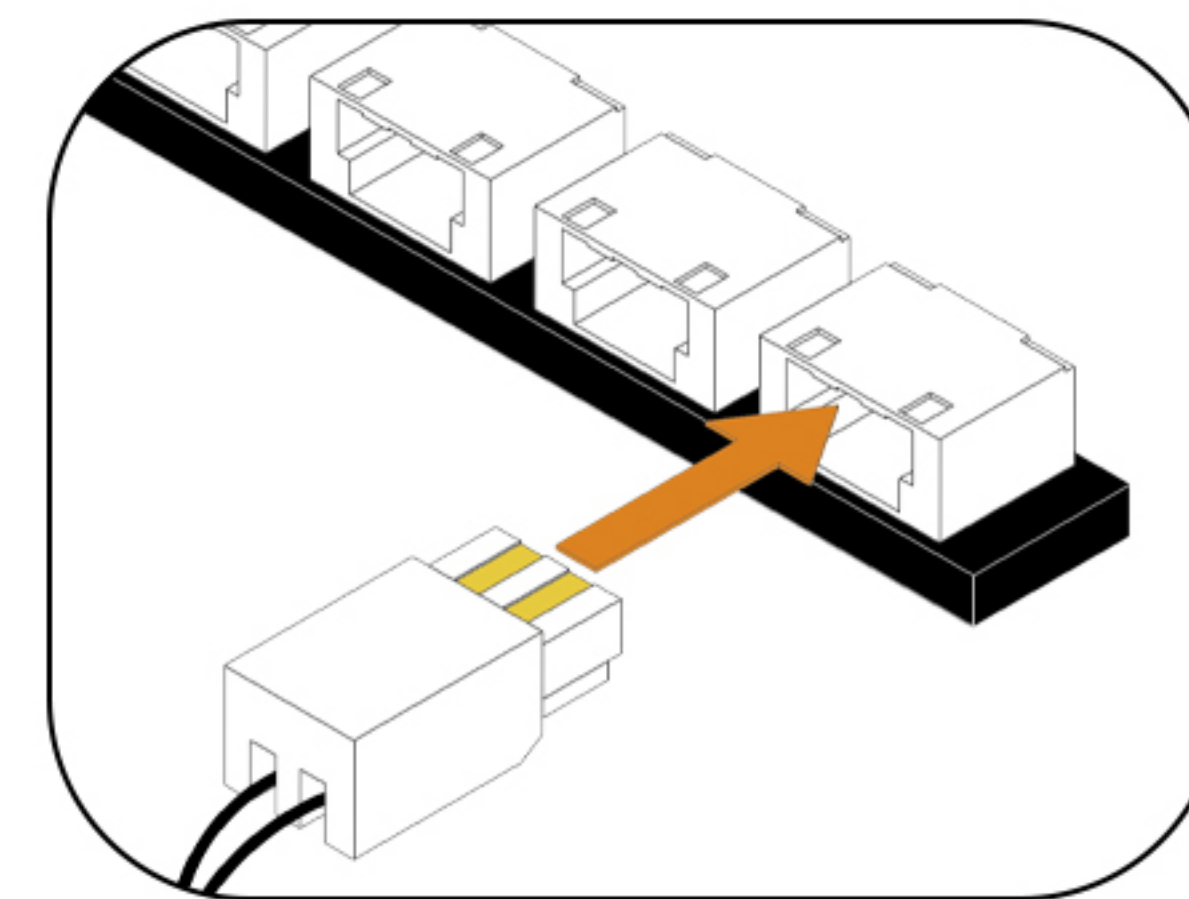
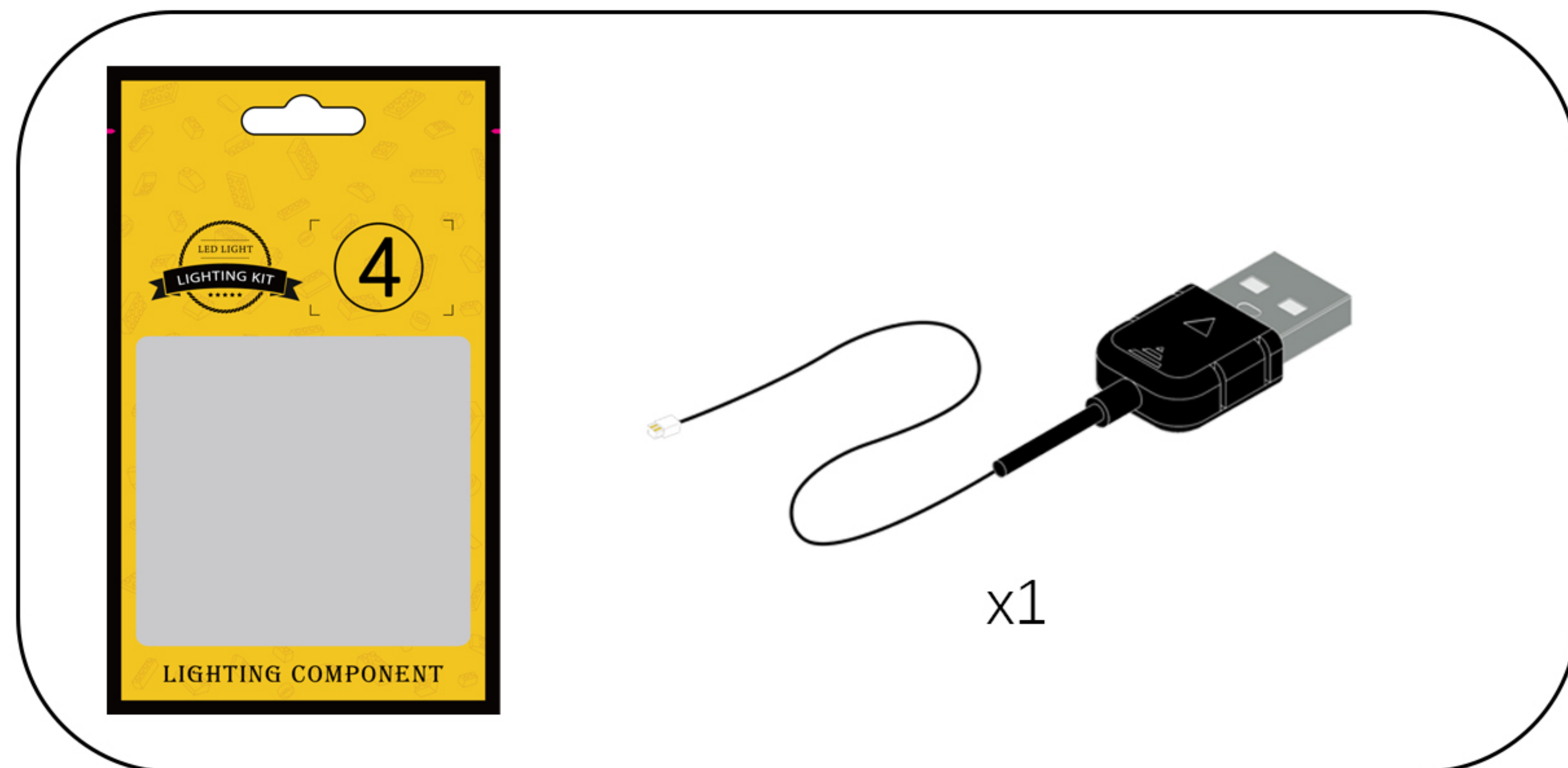


x1

2

EN: Remove the USB power cable from Bag 4 and connect it to the expansion board.

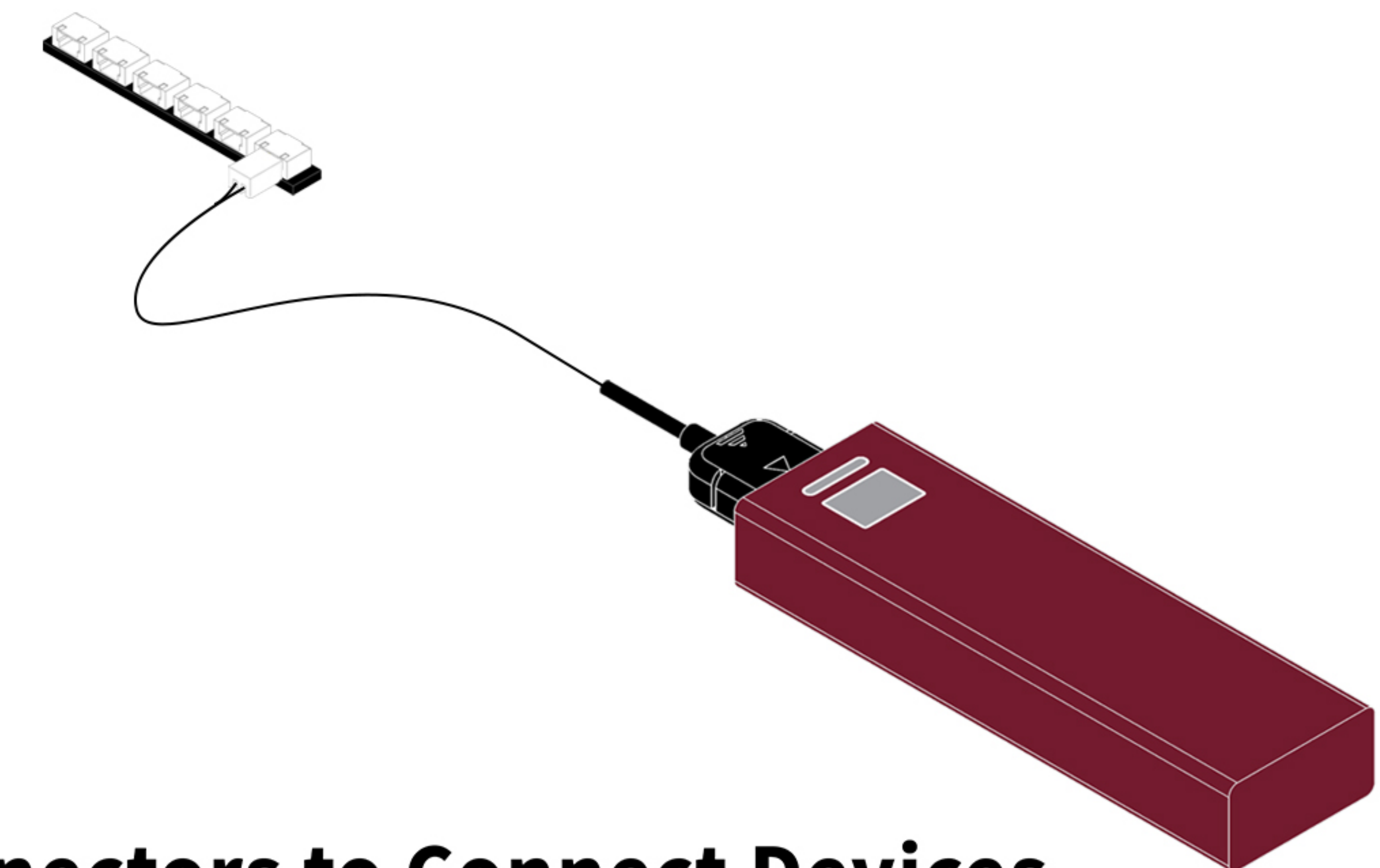
DE: Entfernen Sie das USB-Stromkabel aus Tasche 4 und schließen Sie es an die Erweiterungskarte an.



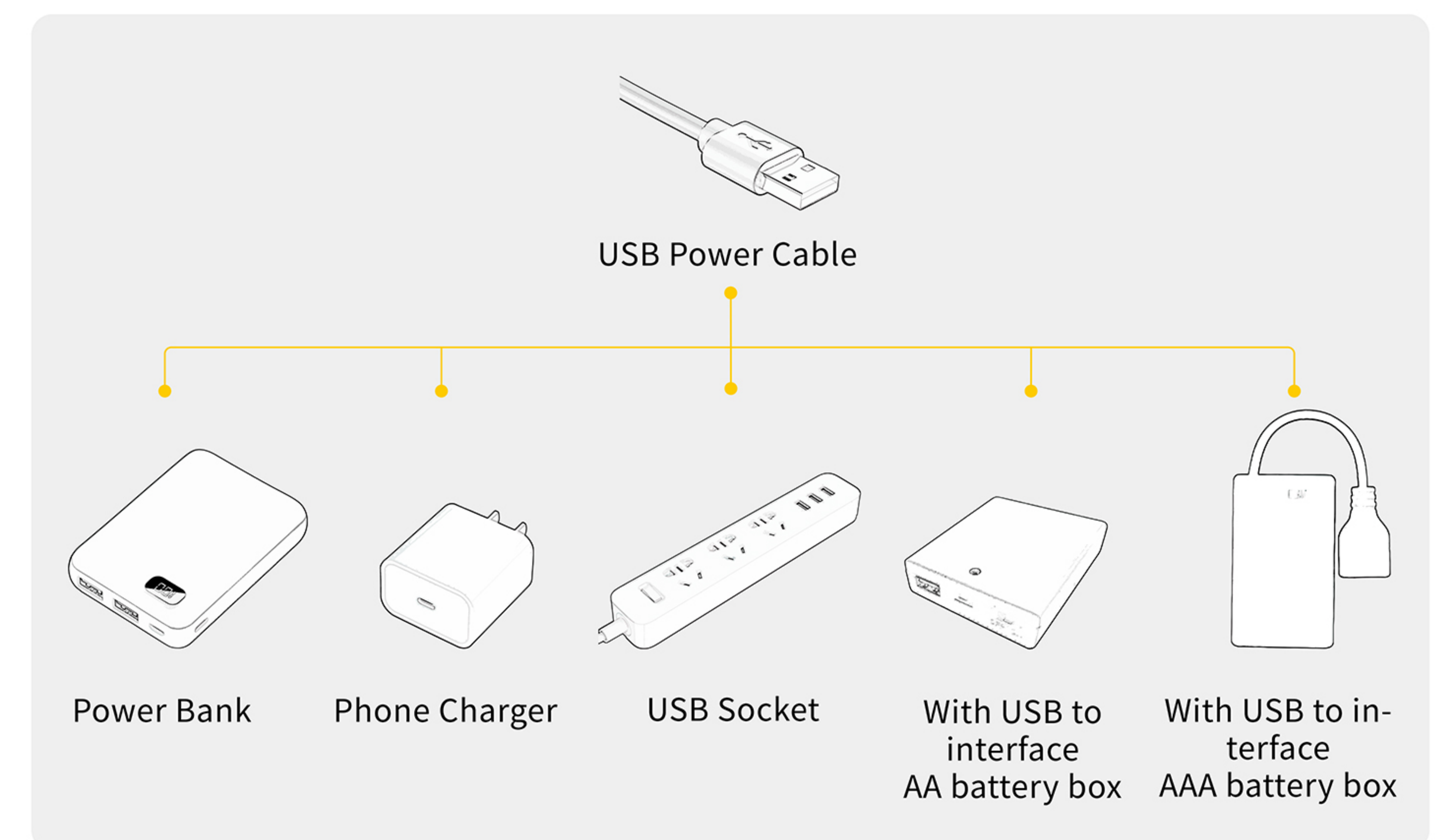
3

EN: Connect the USB power cable to the mobile power supply. (Power supply not included; see the diagram below for power supply options.)

DE: Schließen Sie das USB-Netzkabel an die mobile Stromversorgung an. (Stromversorgung nicht im Lieferumfang enthalten, siehe Abbildung unten für die Stromversorgungsart.)



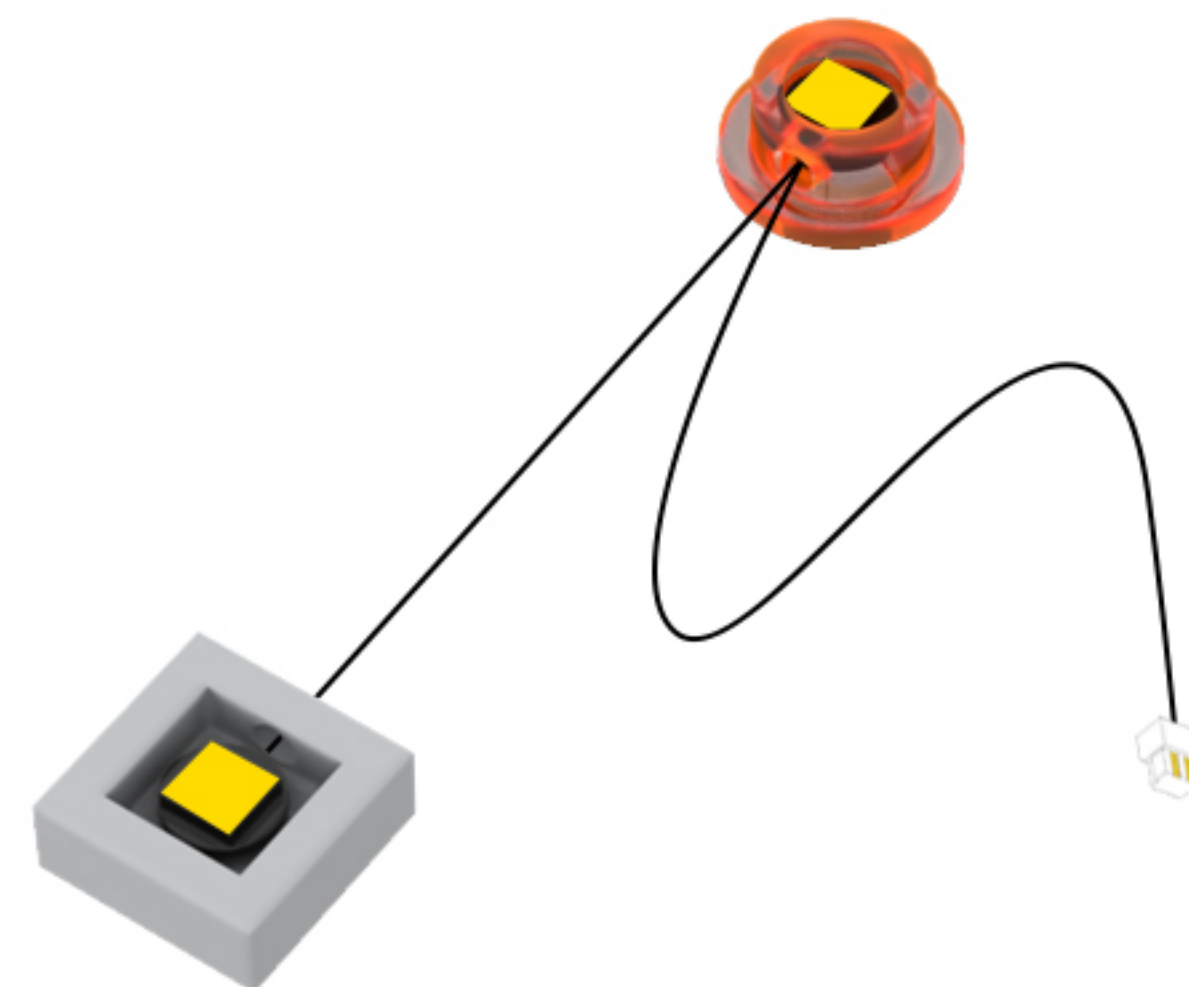
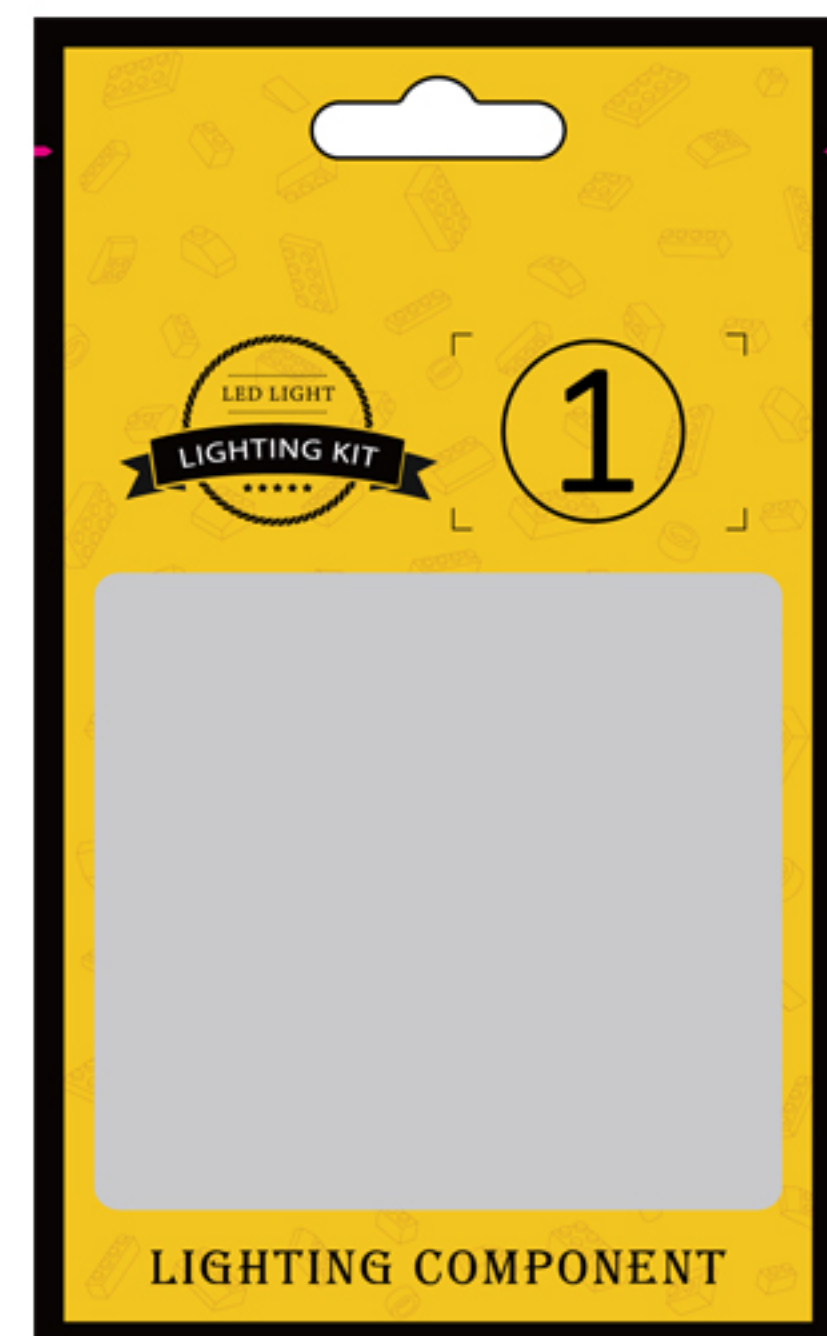
USB Connectors to Connect Devices



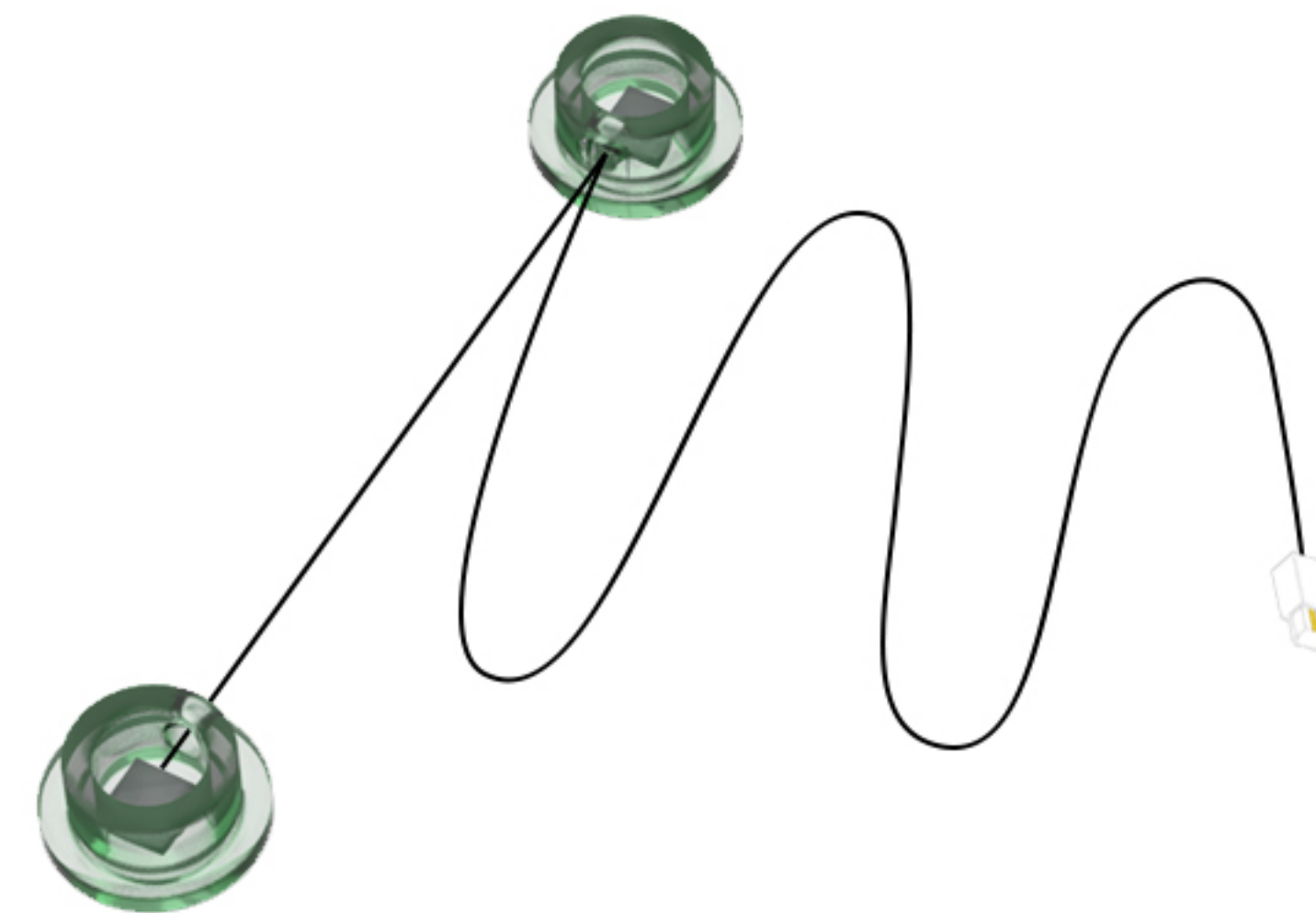
4

EN: Remove all lighting fixtures from Bag No. 1. Connect them to the expansion board in sequence. Turn on the power and inspect each fixture for proper operation. If any issues arise, please contact us immediately.

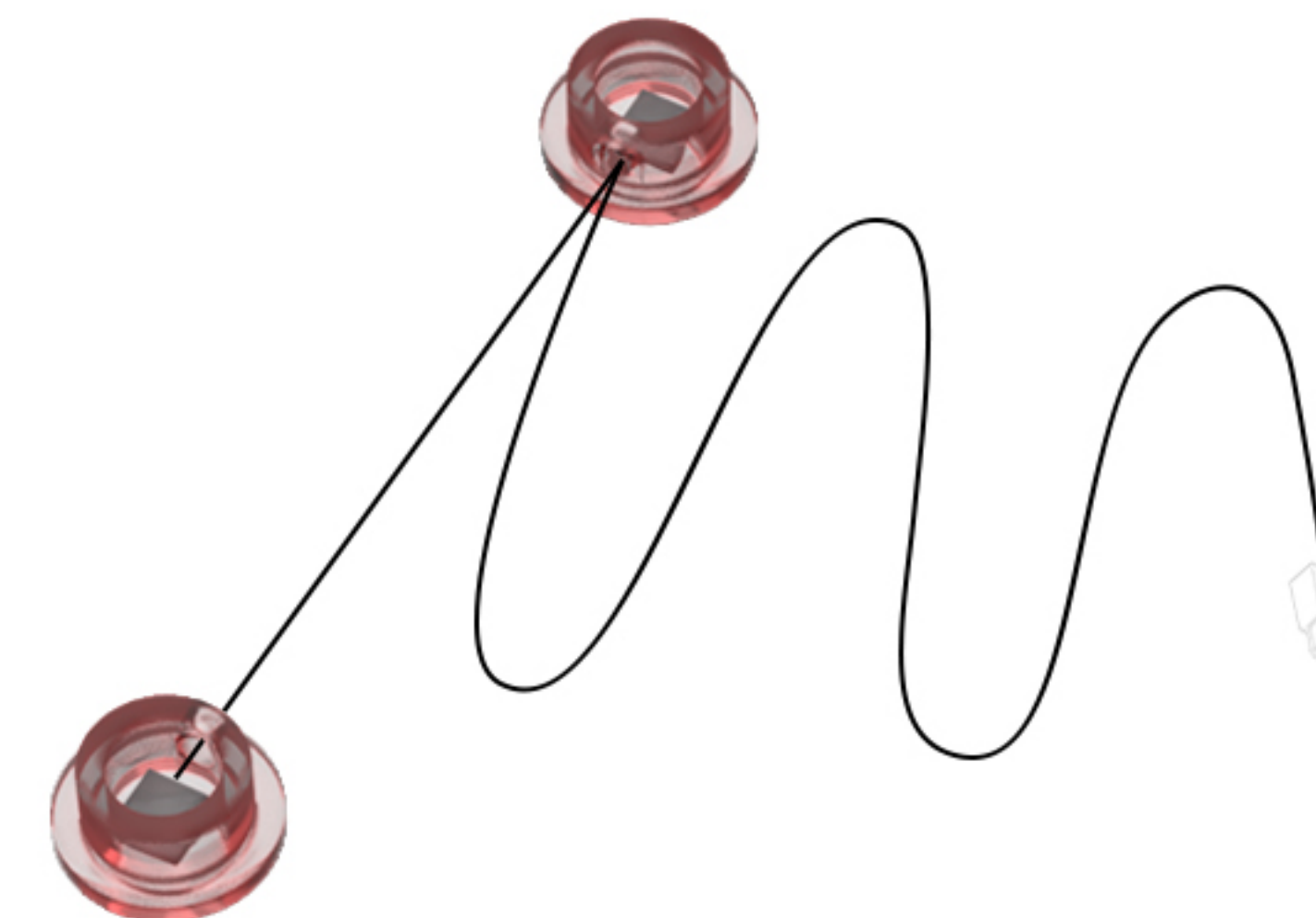
DE: Entfernen Sie alle Beleuchtungskörper aus Beutel Nr. 1. Schließen Sie sie nacheinander an die Erweiterungskarte an. Schalten Sie die Stromversorgung ein und überprüfen Sie jeden Beleuchtungskörper auf ordnungsgemäße Funktion. Bei Problemen wenden Sie sich bitte umgehend an uns.



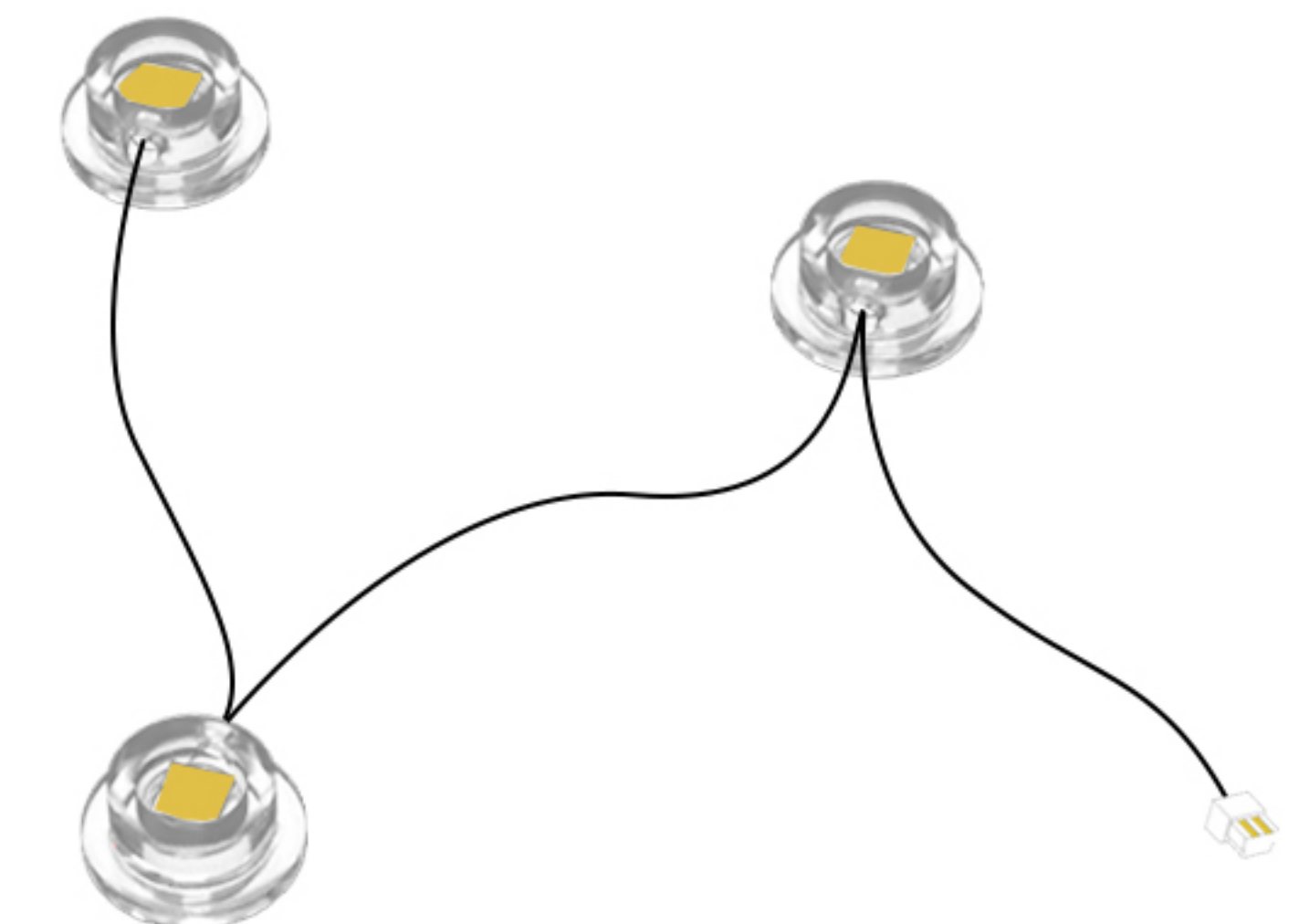
x1



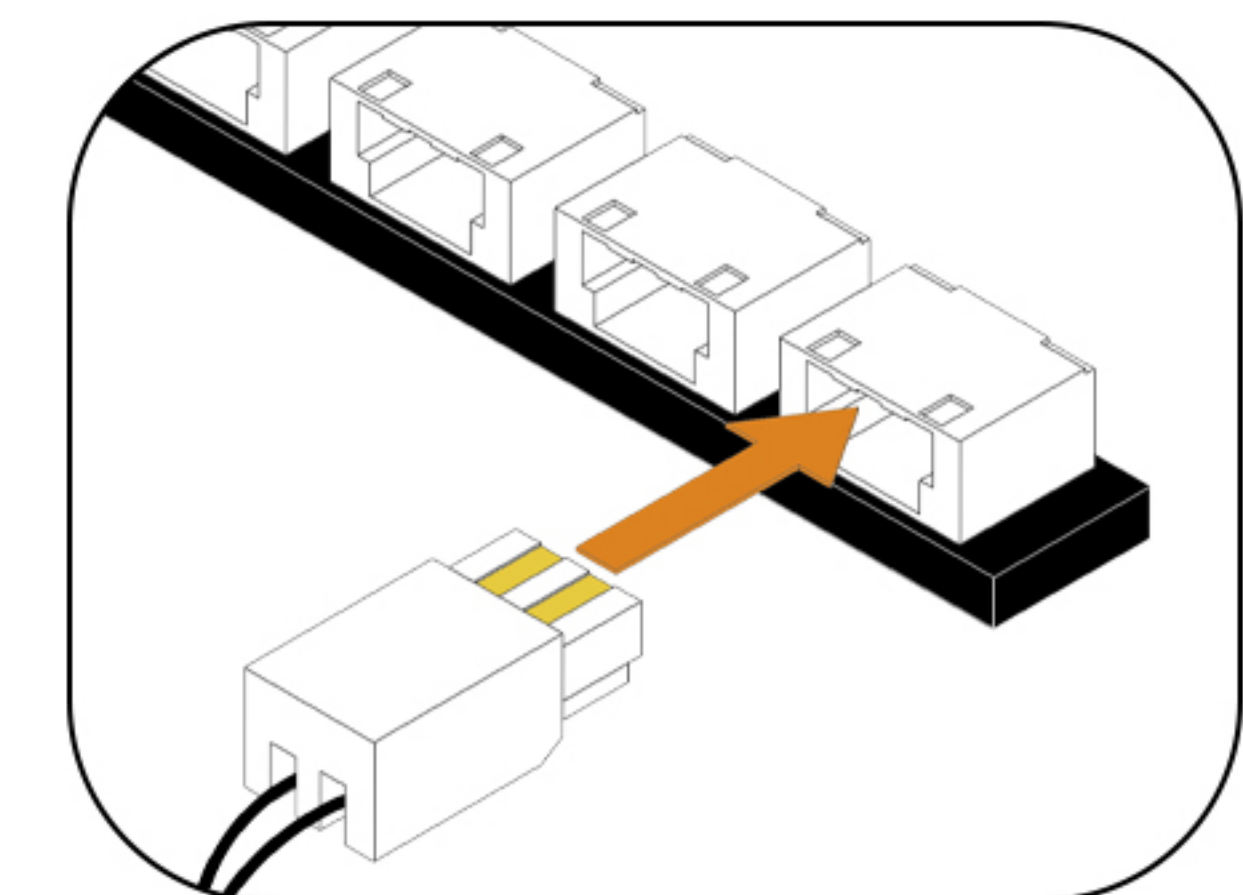
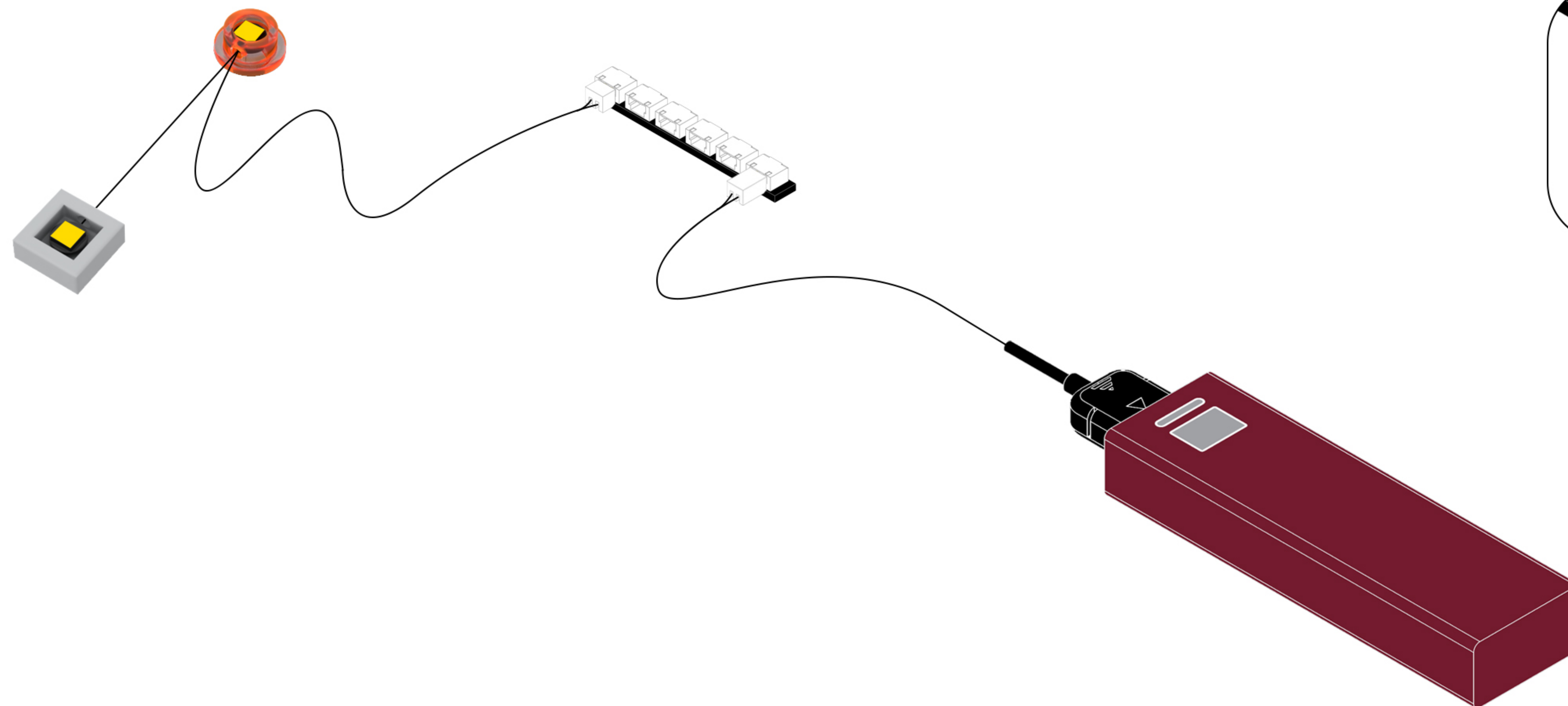
x1



x1



x1



After confirming that there are no abnormalities, temporarily return each part to its original bag.

Step 2-Mounting.

1

EN: Take out the building block model.

DE: Nimm das Bauklotzmodell heraus.



2

EN: Split as shown in the figure.

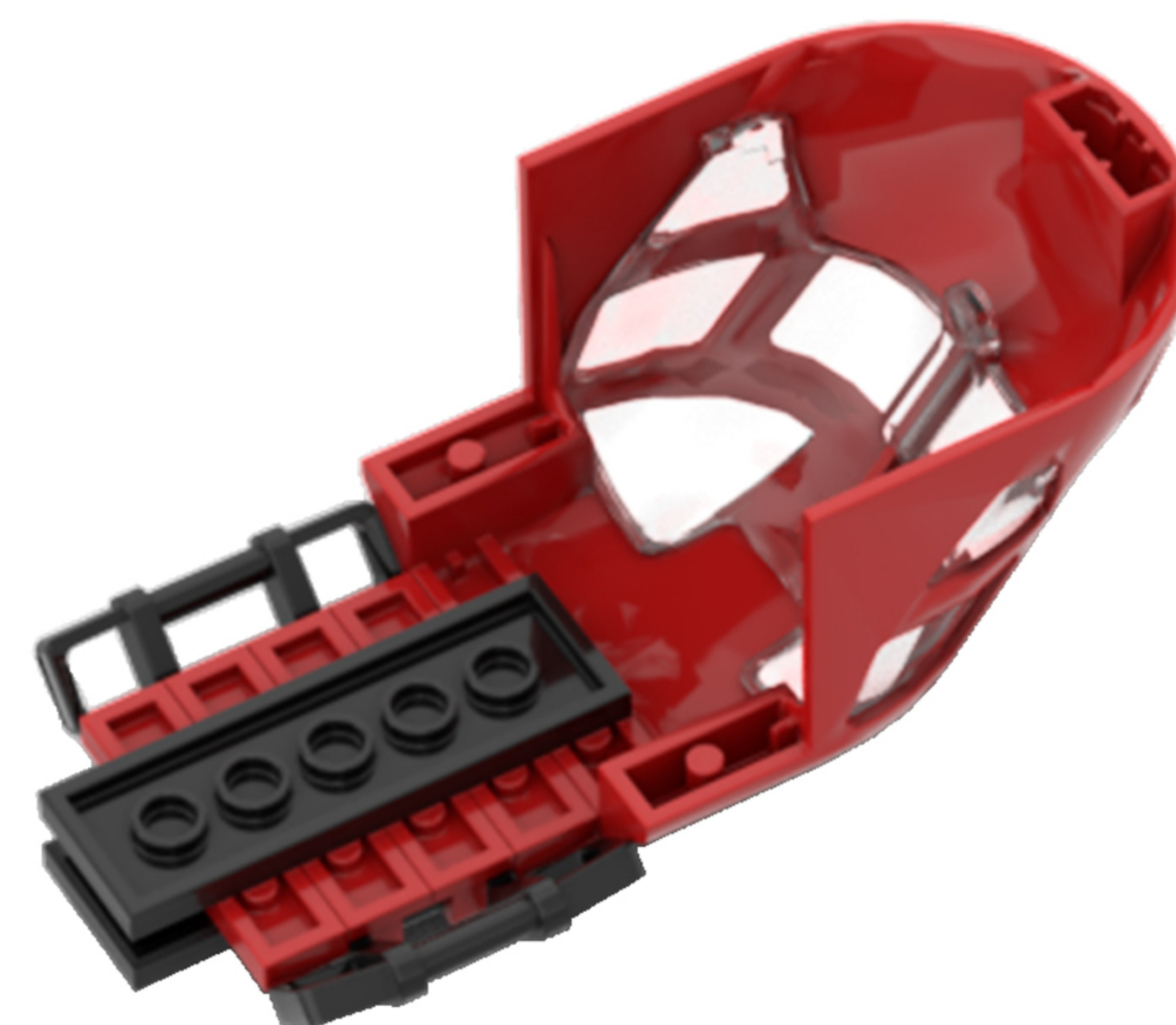
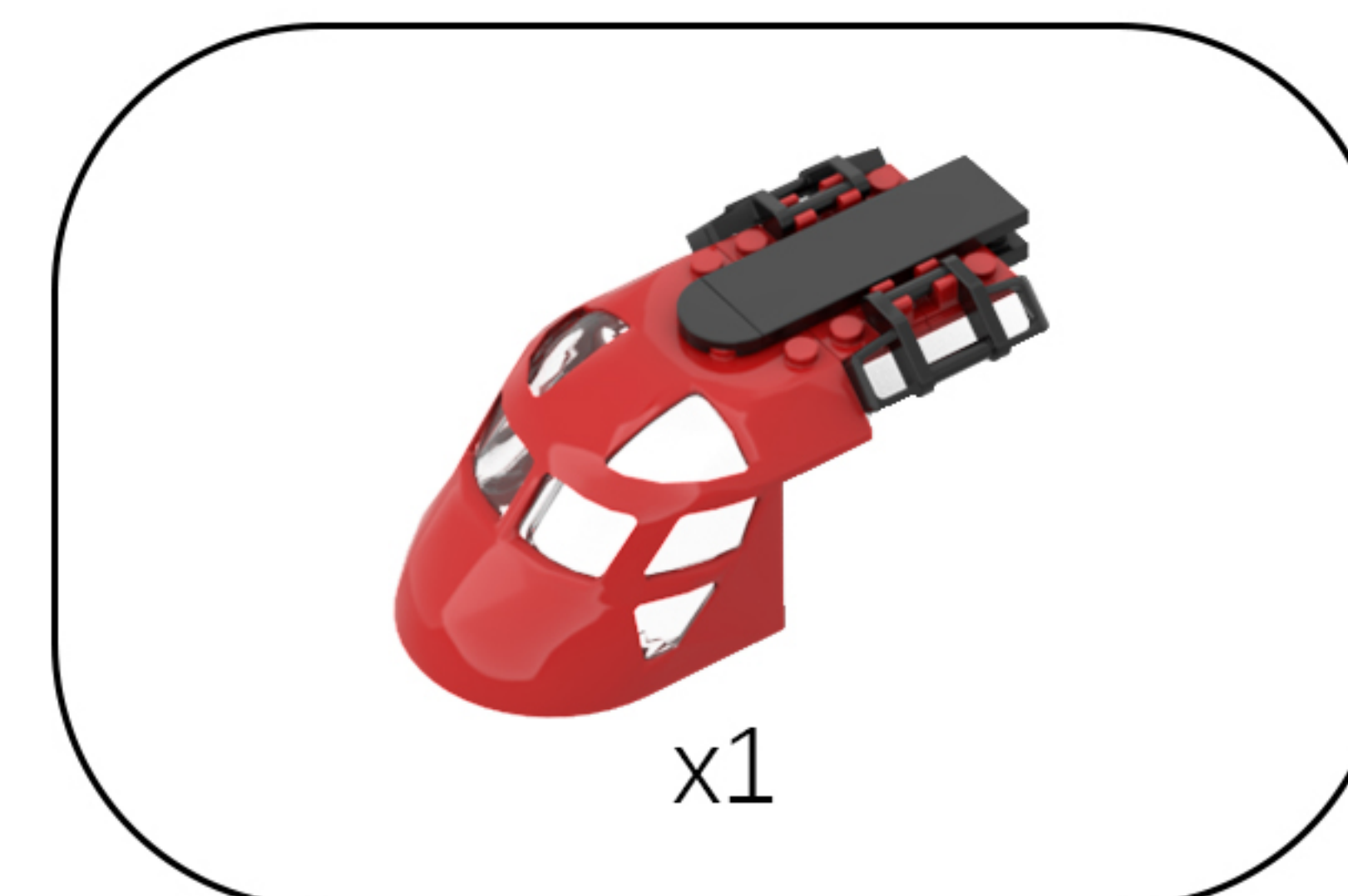
DE: Wie in der Abbildung gezeigt, teilen Sie es auf.



3

EN: Take out the disassembled building blocks and flip them over.

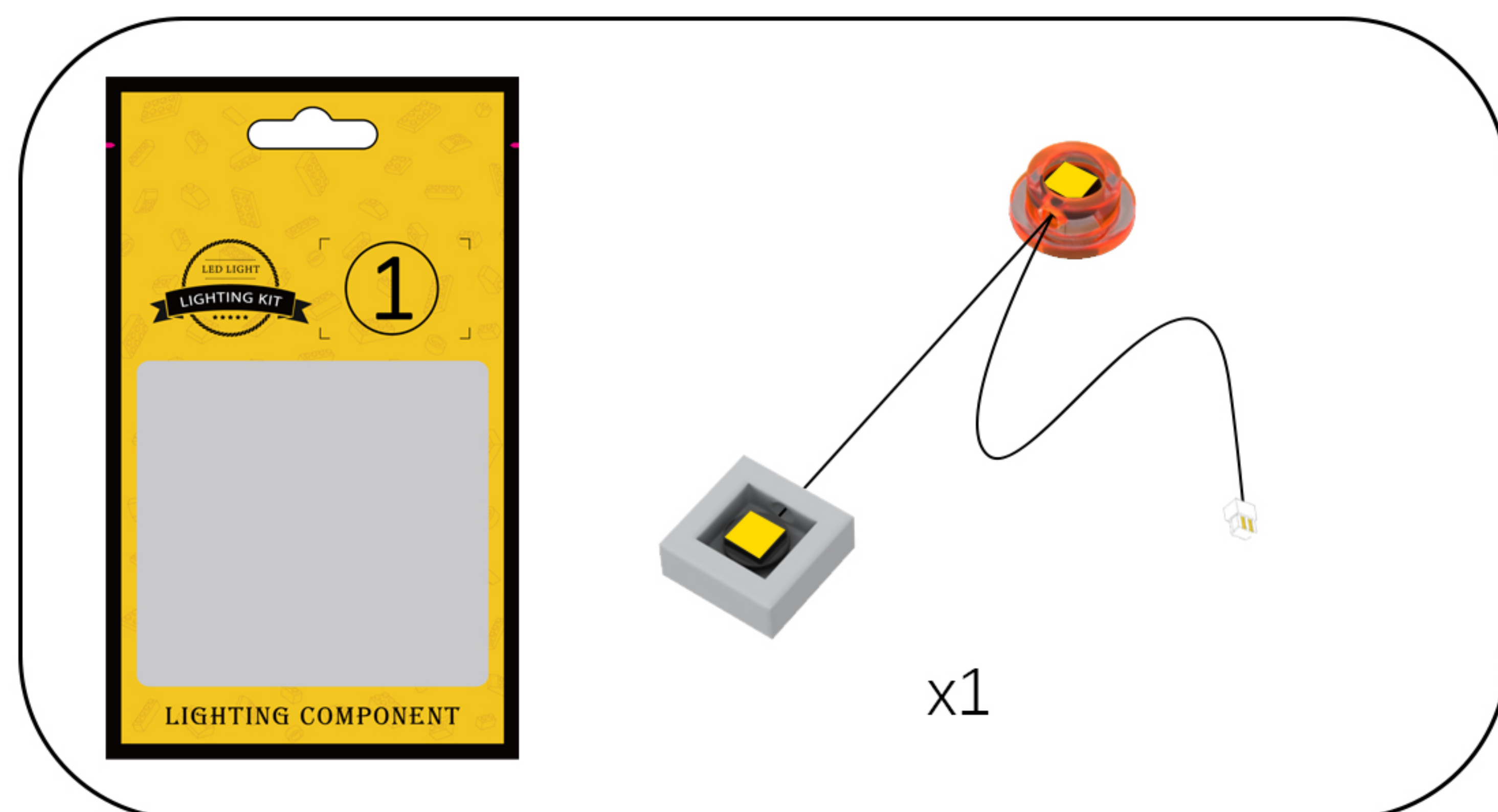
DE: Nehmen Sie die zerlegten Bausteine heraus und drehen Sie sie um.



4

EN: Remove the string lights from Bag 1. Peel off the adhesive backing of the 1x1 light panel ornament and attach it to the indicated location. Simultaneously, install another ornament from the string lights onto the building block piece.

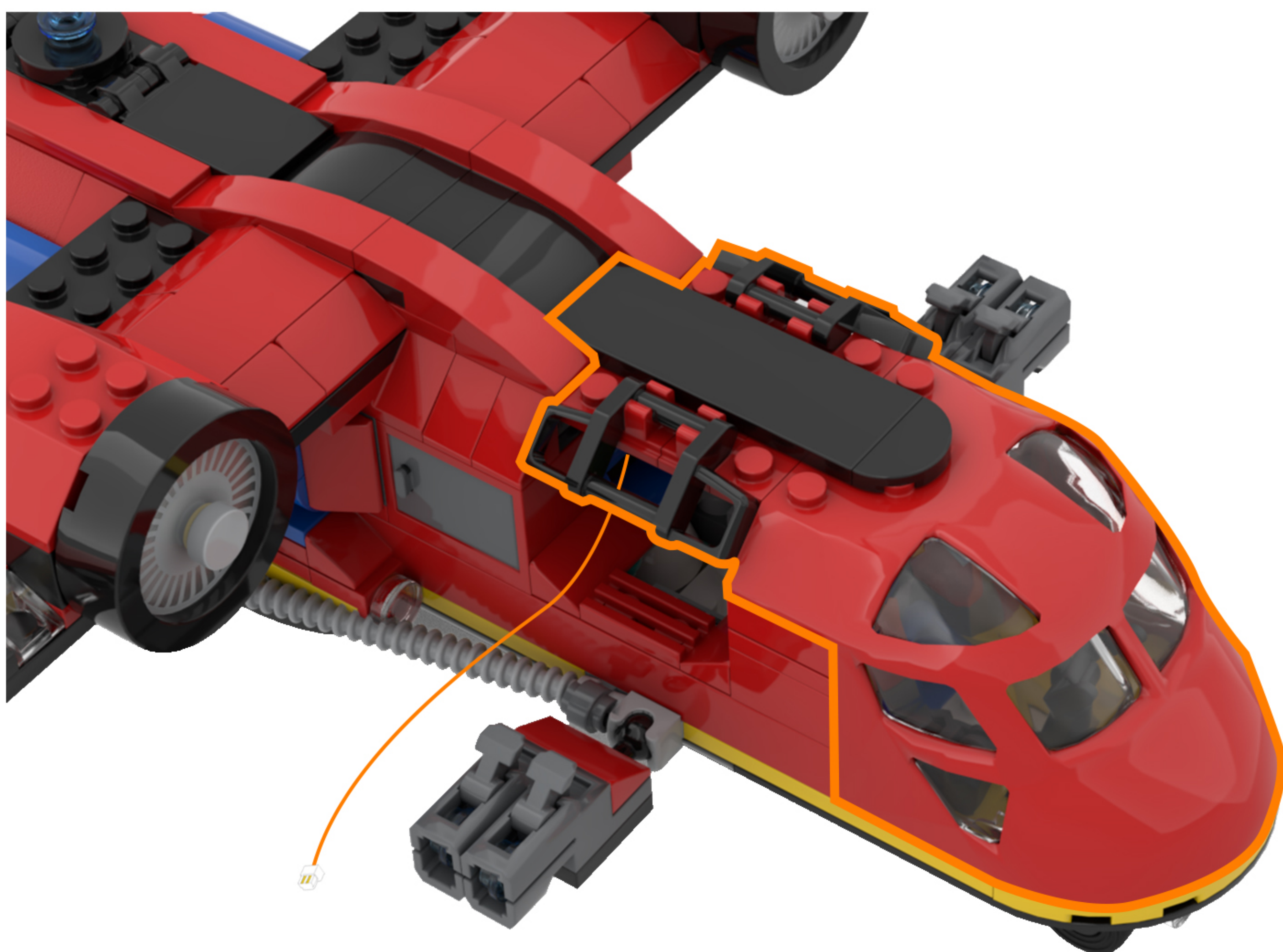
DE: Nimm die Lichterkette aus Beutel 1. Zieh die Klebefolie von der 1x1-Lichtpanel-Verzierung ab und kleb sie an die angegebene Stelle. Bring gleichzeitig eine weitere Verzierung von der Lichterkette am Baustein an.



5

EN: Restore the building blocks.

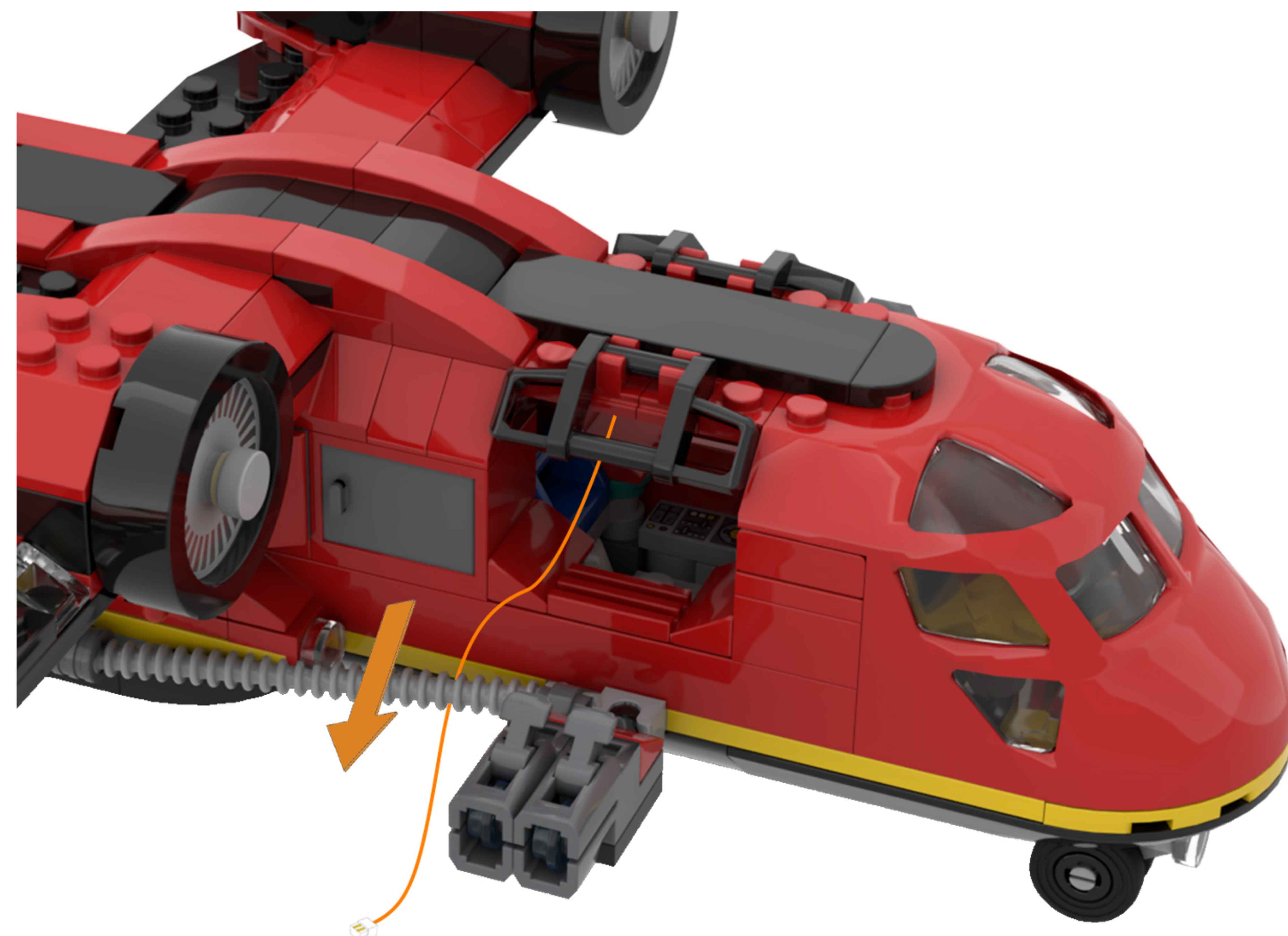
DE: Stellen Sie die Bausteine wieder her.



6

EN: Thread the lamp cord through the gap.

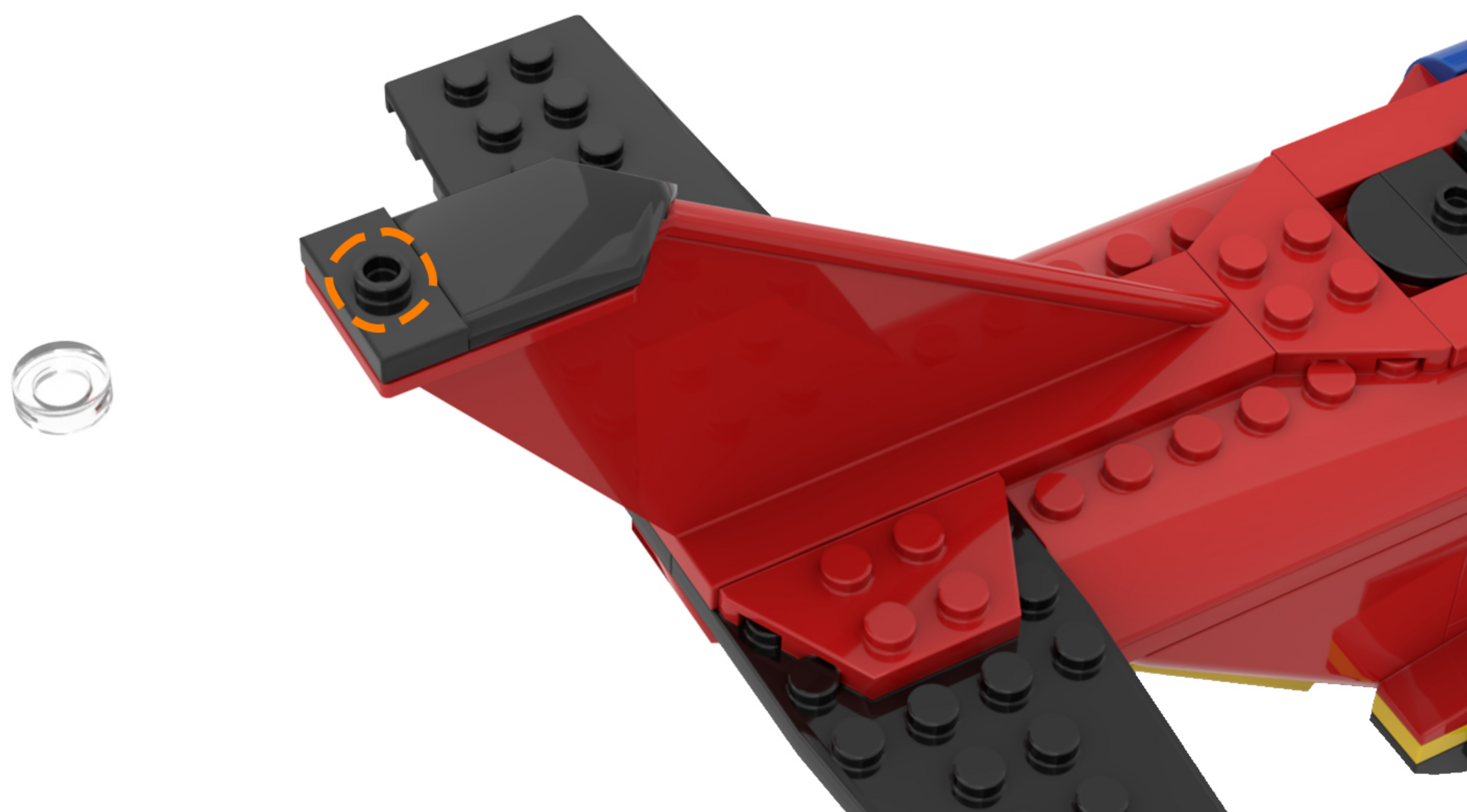
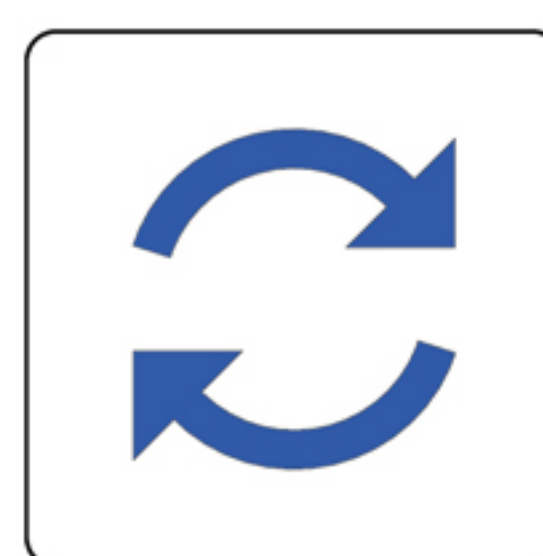
DE: Führen Sie das Lampenkabel durch die Öffnung.



7

EN: Split as shown in the figure.

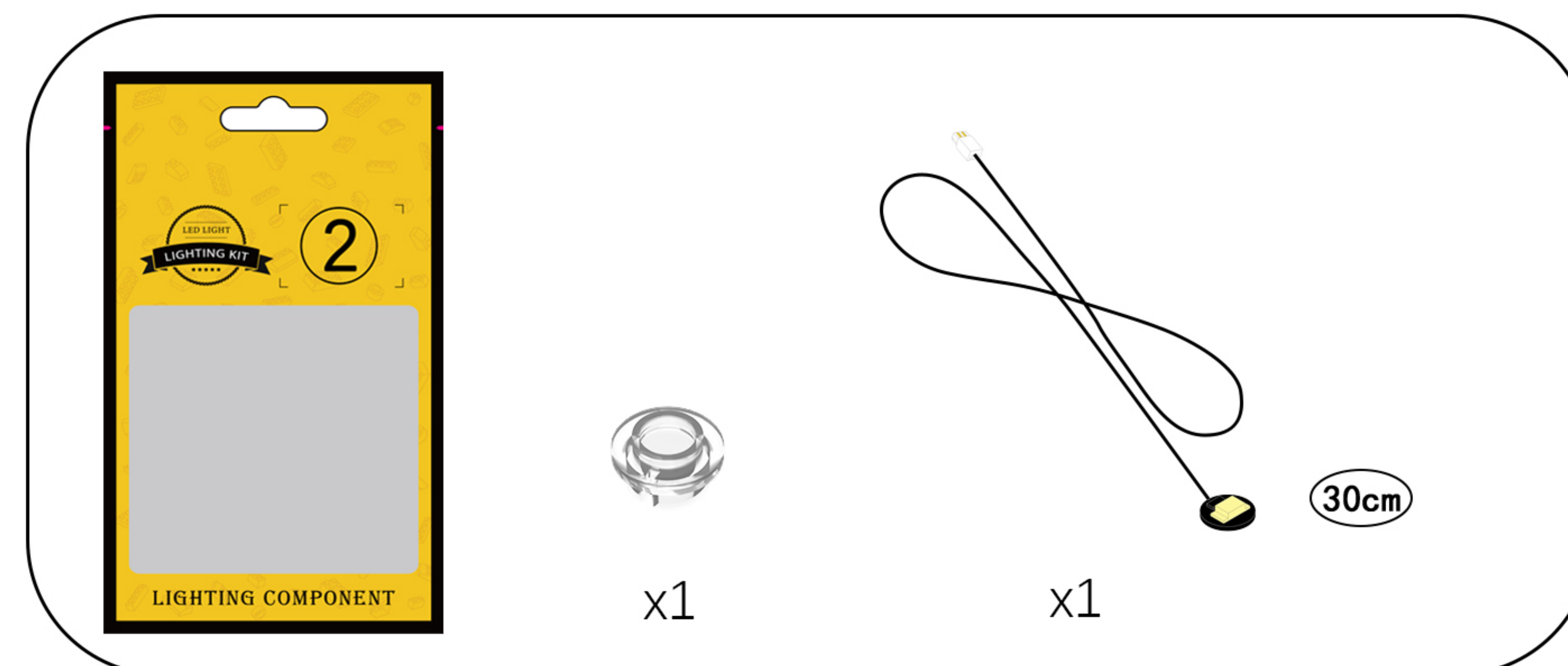
DE: Wie in der Abbildung gezeigt, teilen Sie es auf.



8

EN: Remove the 1x1 round plate (open side) and light bulb from Bag 2.

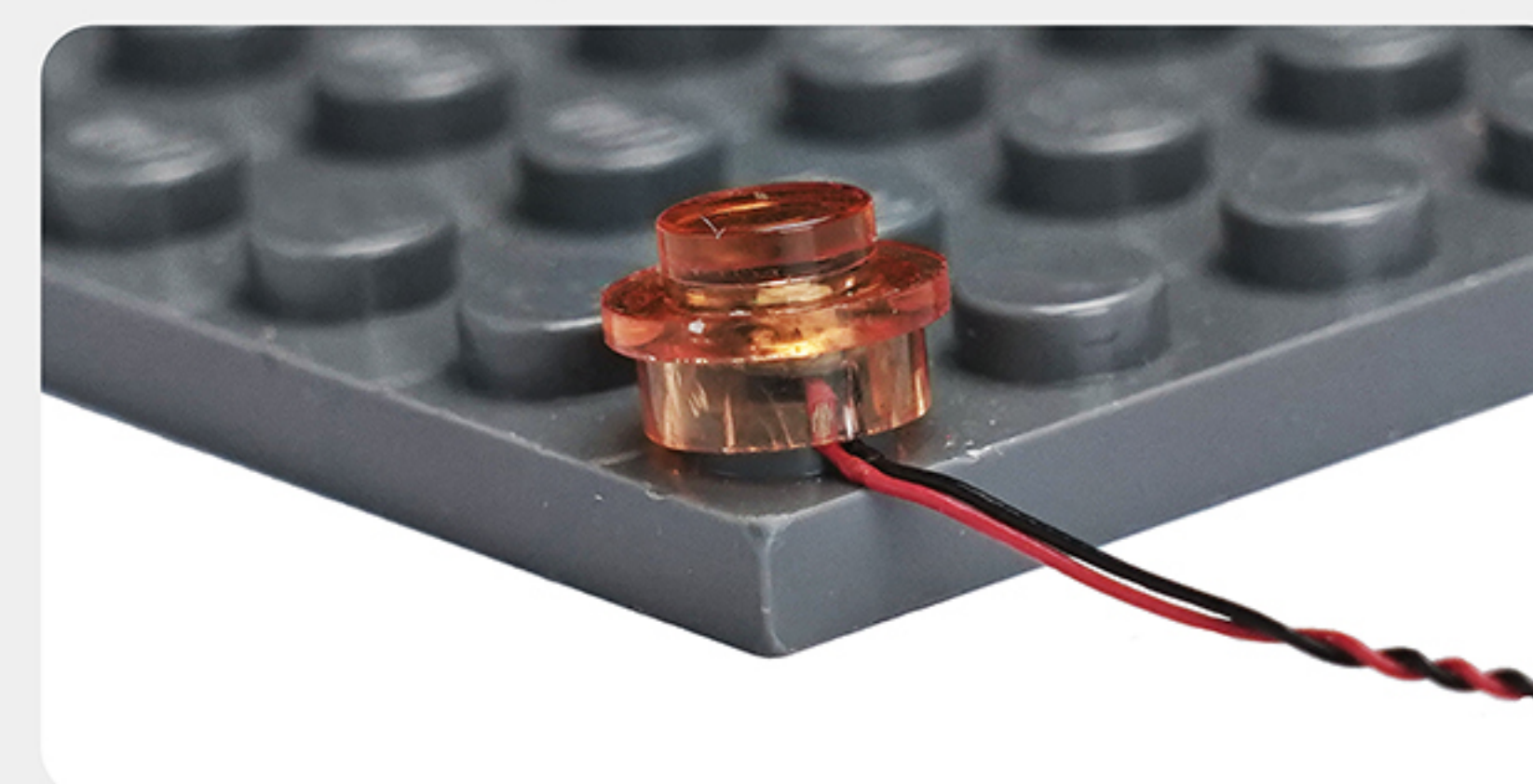
DE: Entfernen Sie die 1x1-Rundplatte (offene Seite) und die Glühbirne aus Beutel 2.



TIPS

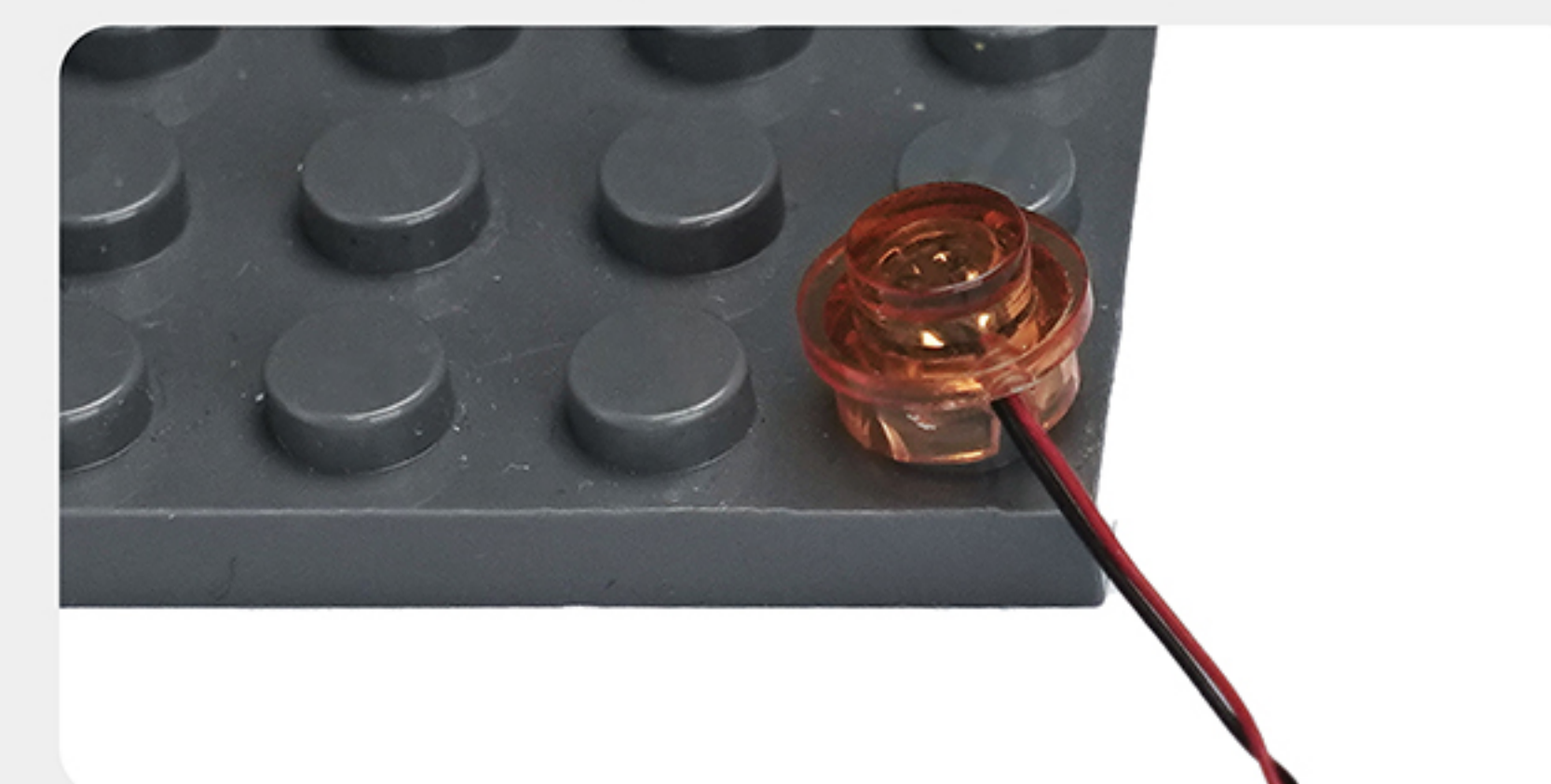
The lamp wire needs to be threaded through the cut of the round plate and installed on the building block.

The plate without slit



The squeeze causes the protective layer of the wire to be torn apart, the positive and negative wires touch together, and the set is short-circuited and the hot or wire is crushed, the wire to be disconnected and don't work.

The plate with slit



The wire has enough space to avoid being squeezed endowed with longer service life and more stable effect.

9

EN: Place the light bulb on the building block.

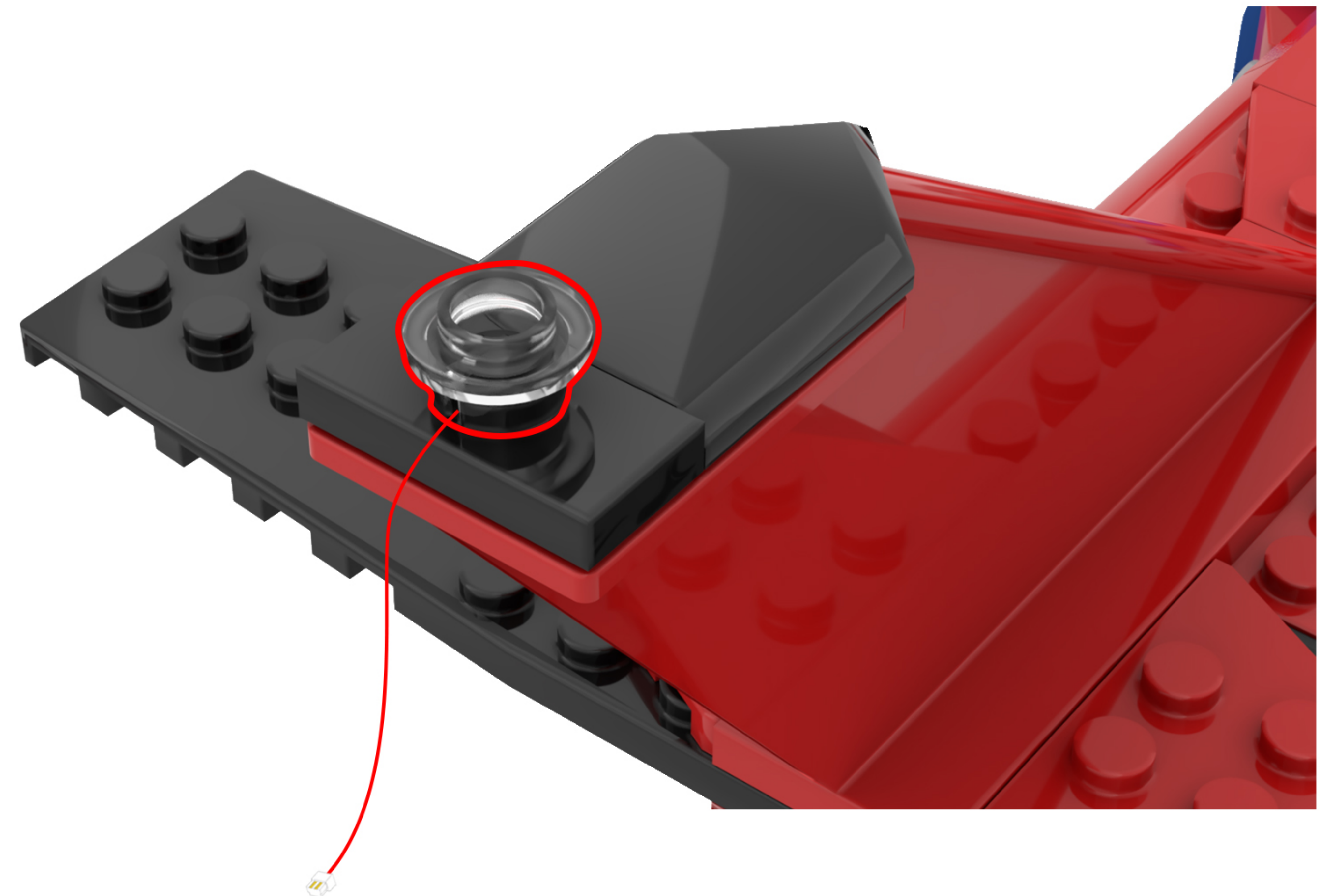
DE: Setzen Sie die Glühbirne auf den Baustein.



10

EN: Attach the 1x1 small round plate (open side) to the building block piece, with the light cord routed through the cutout.

DE: Befestigen Sie die kleine runde Platte 1x1 (offene Seite) am Baustein, wobei das Lichtkabel durch die Aussparung geführt wird.



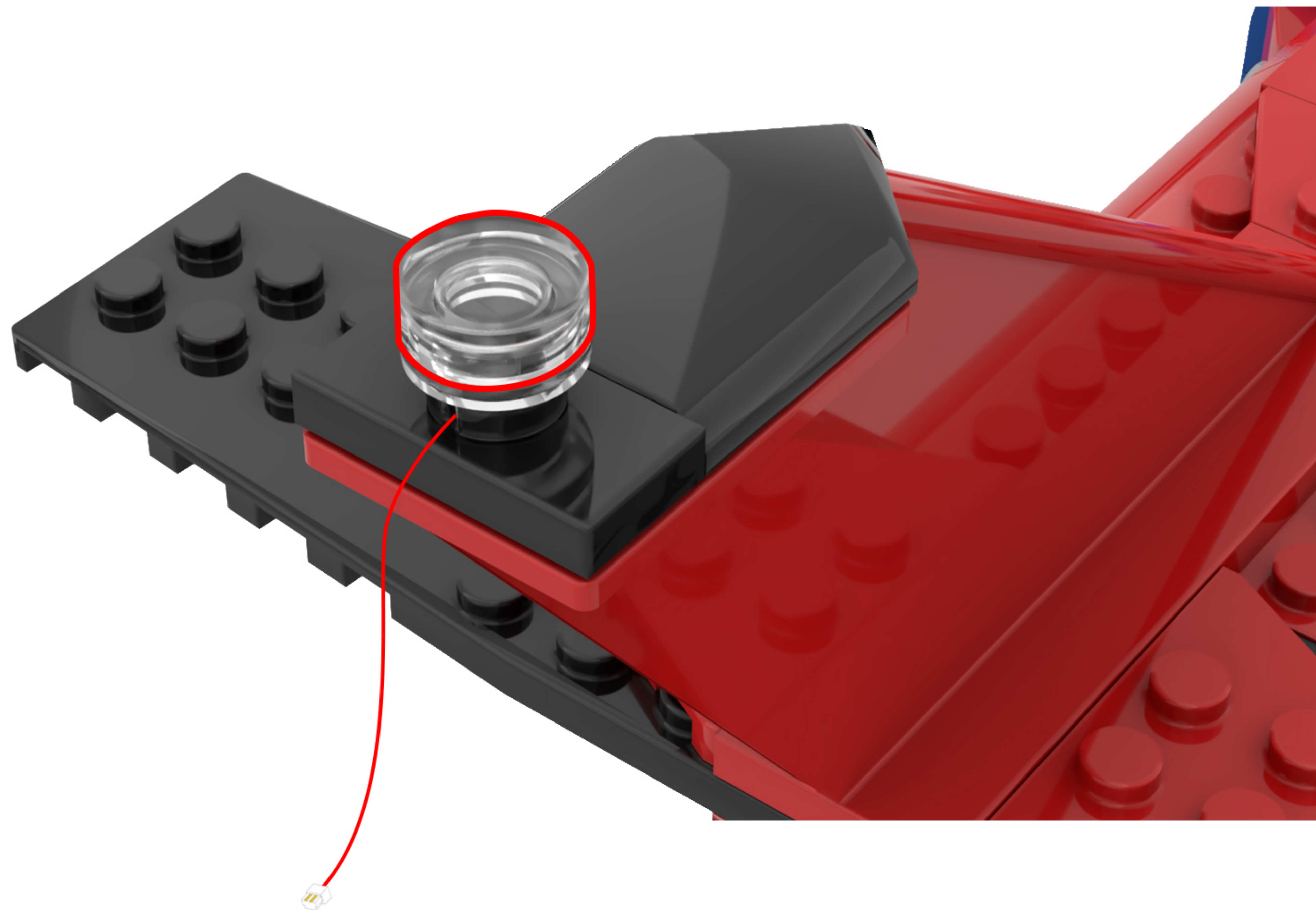
11

EN: Take out the disassembled building blocks and reassemble them.

DE: Nehmen Sie die zerlegten Bausteine heraus und setzen Sie sie wieder zusammen.



x1



12

EN: Rotate the model to its base.

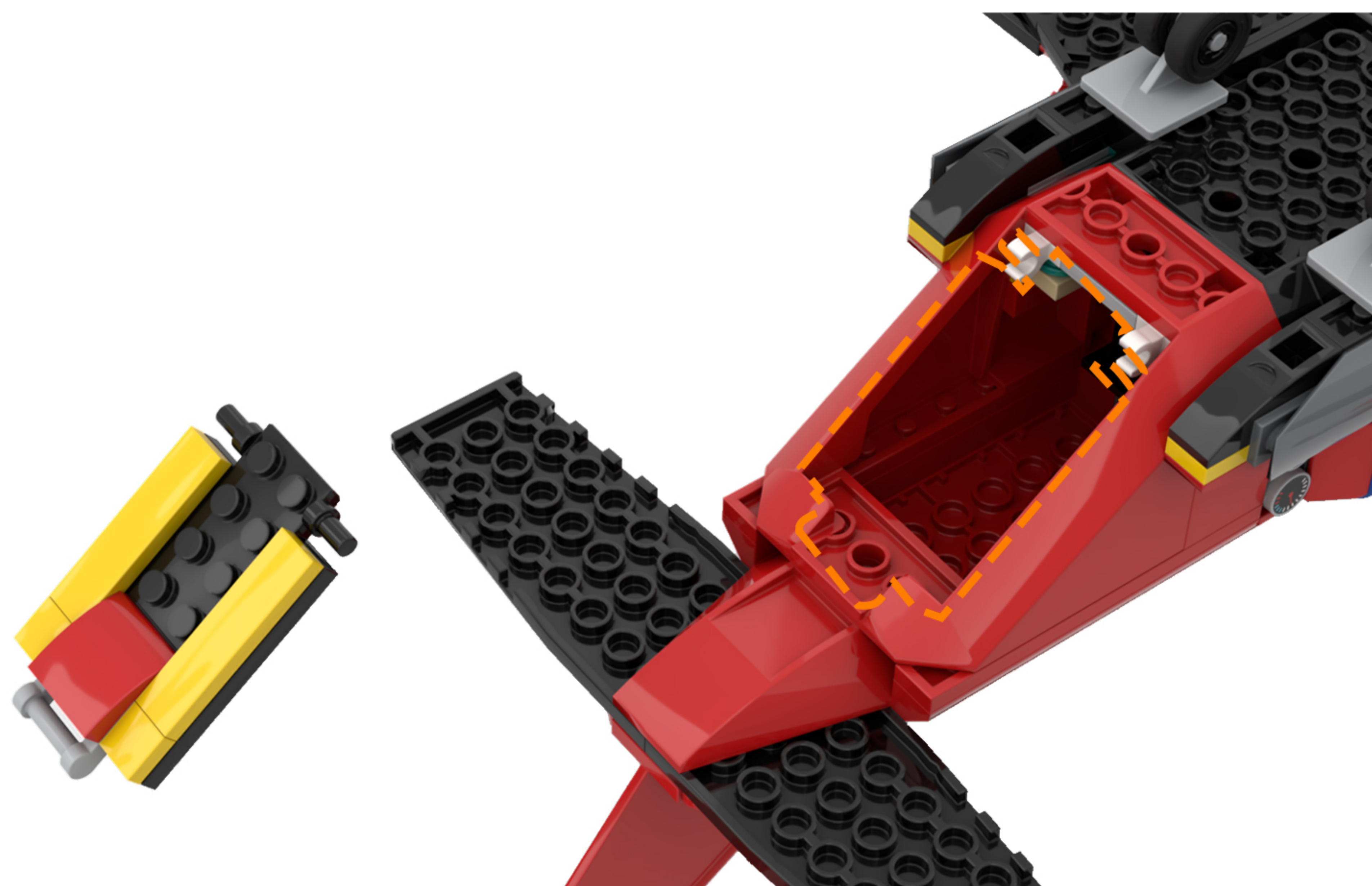
DE: Drehen Sie das Modell auf seine Basis.



13

EN: Split as shown in the figure.

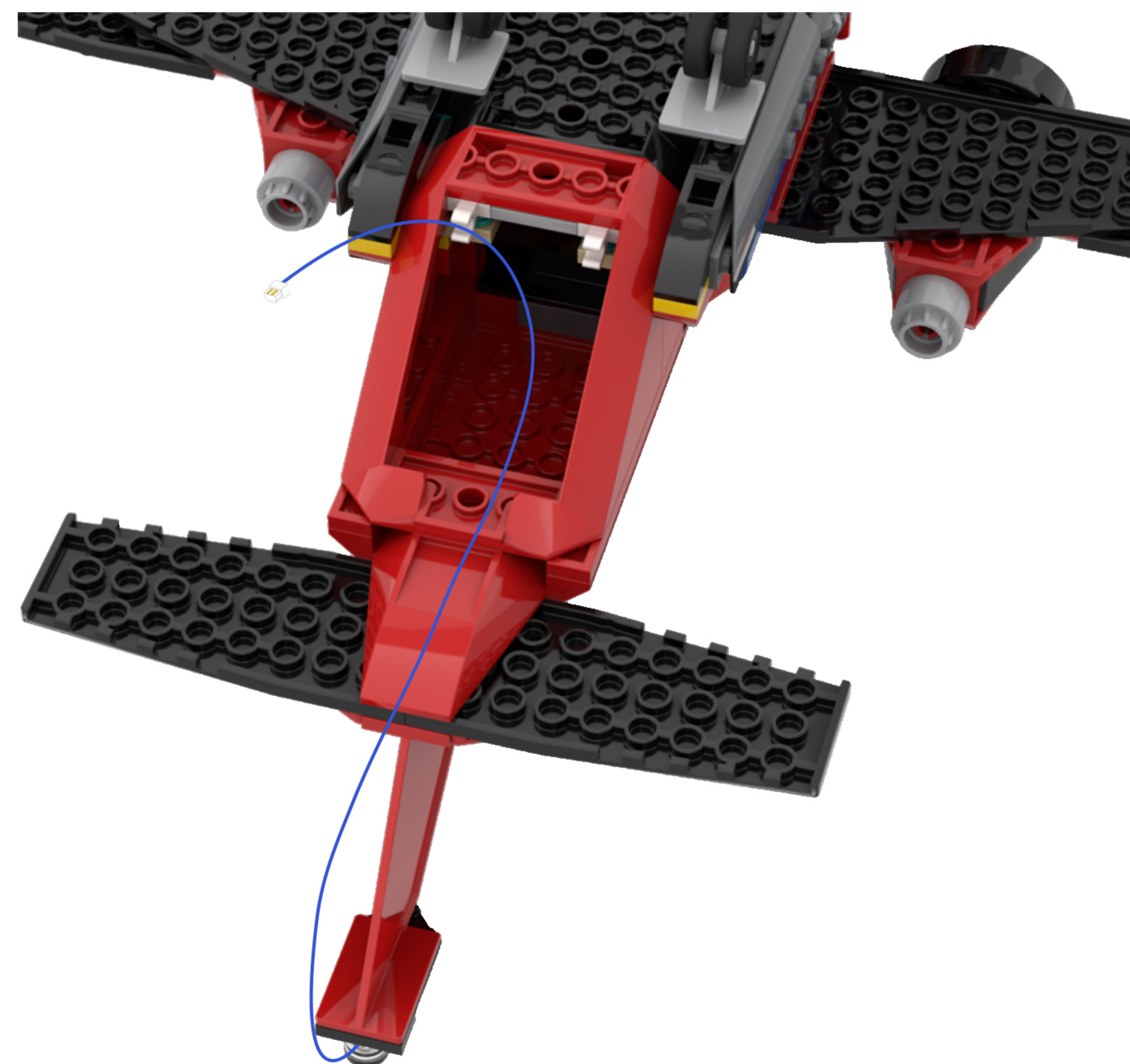
DE: Wie in der Abbildung gezeigt, teilen Sie es auf.



14

EN: Arrange the lighting lines according to the diagram.

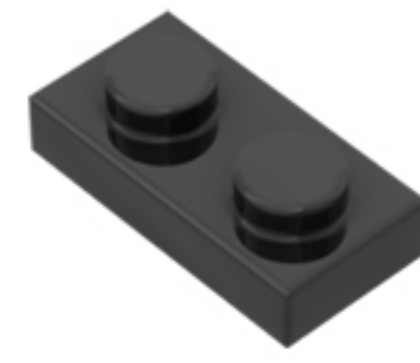
DE: Ordnen Sie die Beleuchtungslinien gemäß der Abbildung an.



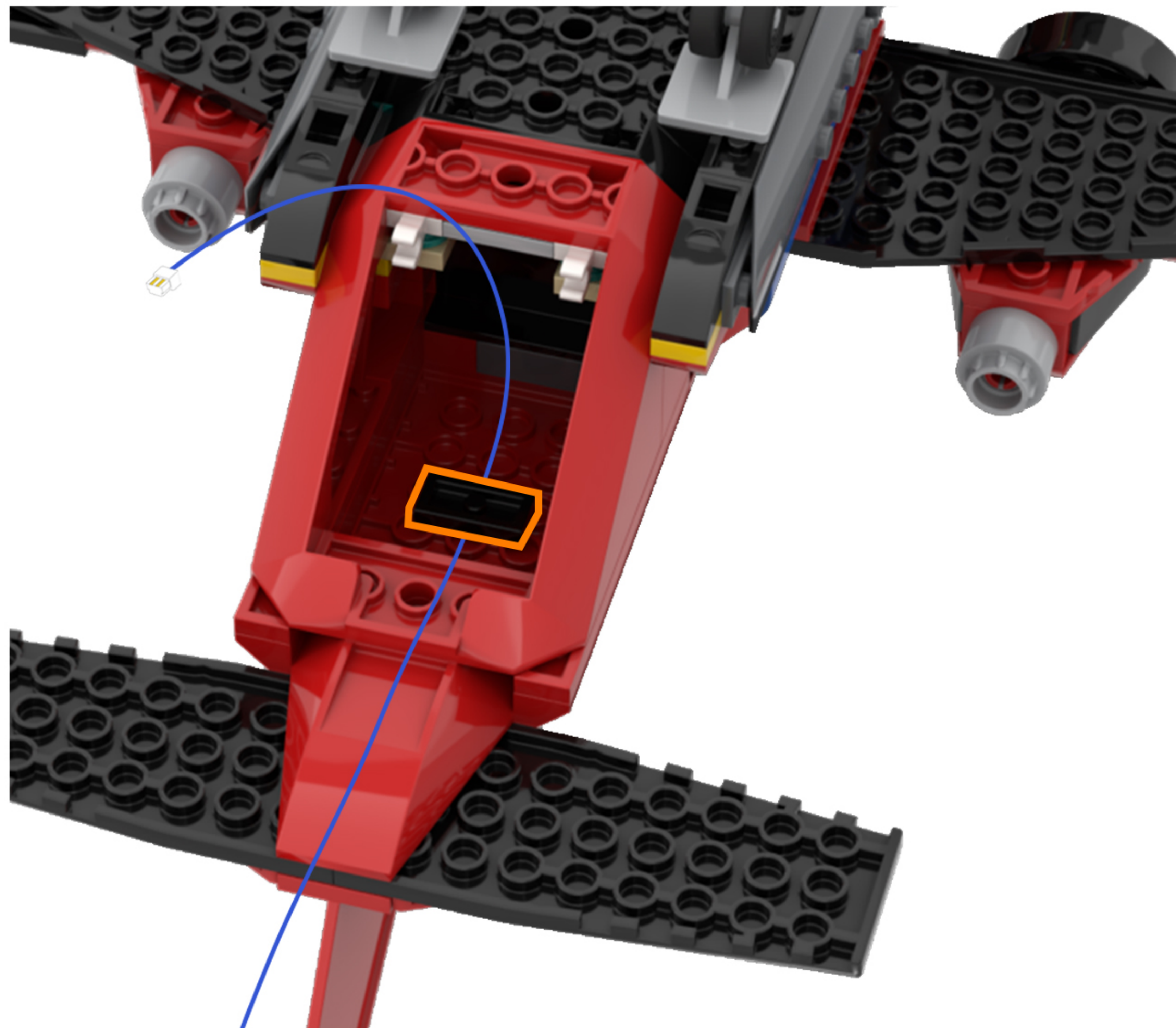
15

EN: Remove the 1x2 baseplate from Bag 2 and install it in the position shown.

DE: Entnehmen Sie die 1x2-Grundplatte aus Beutel 2 und setzen Sie sie an der abgebildeten Stelle ein.



x1



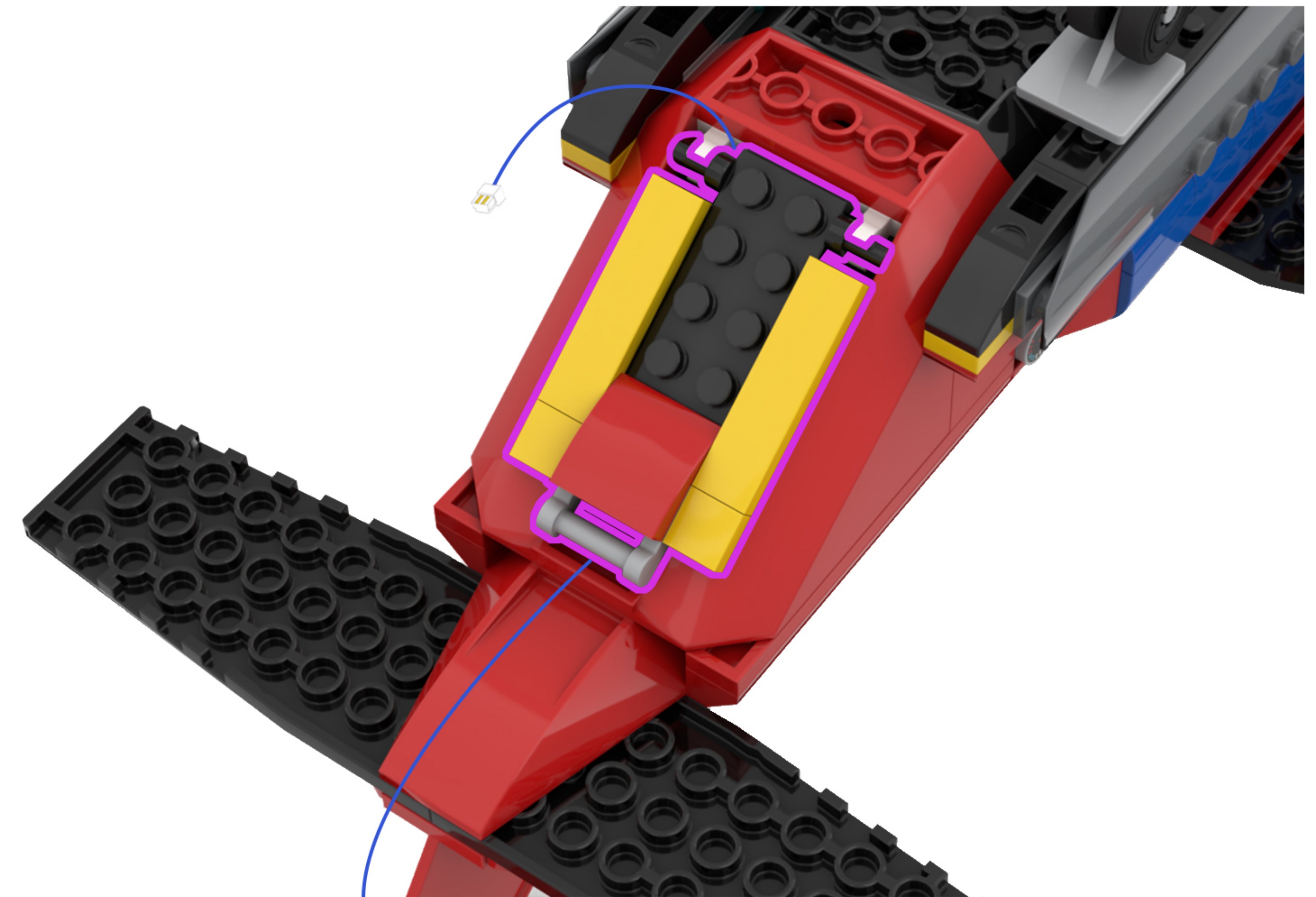
16

EN: Take out the disassembled building blocks and reassemble them.

DE: Nehmen Sie die zerlegten Bausteine heraus und setzen Sie sie wieder zusammen.



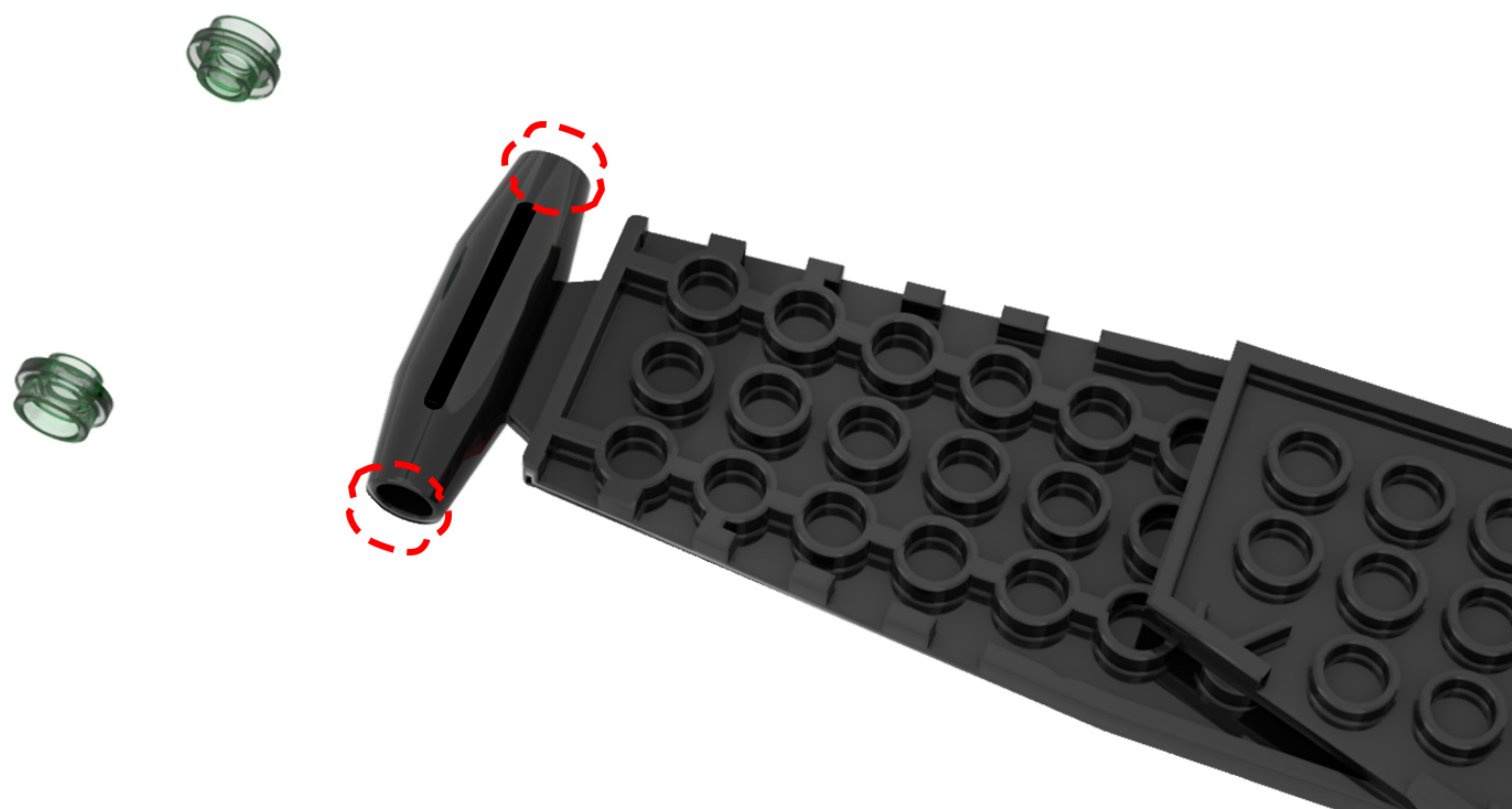
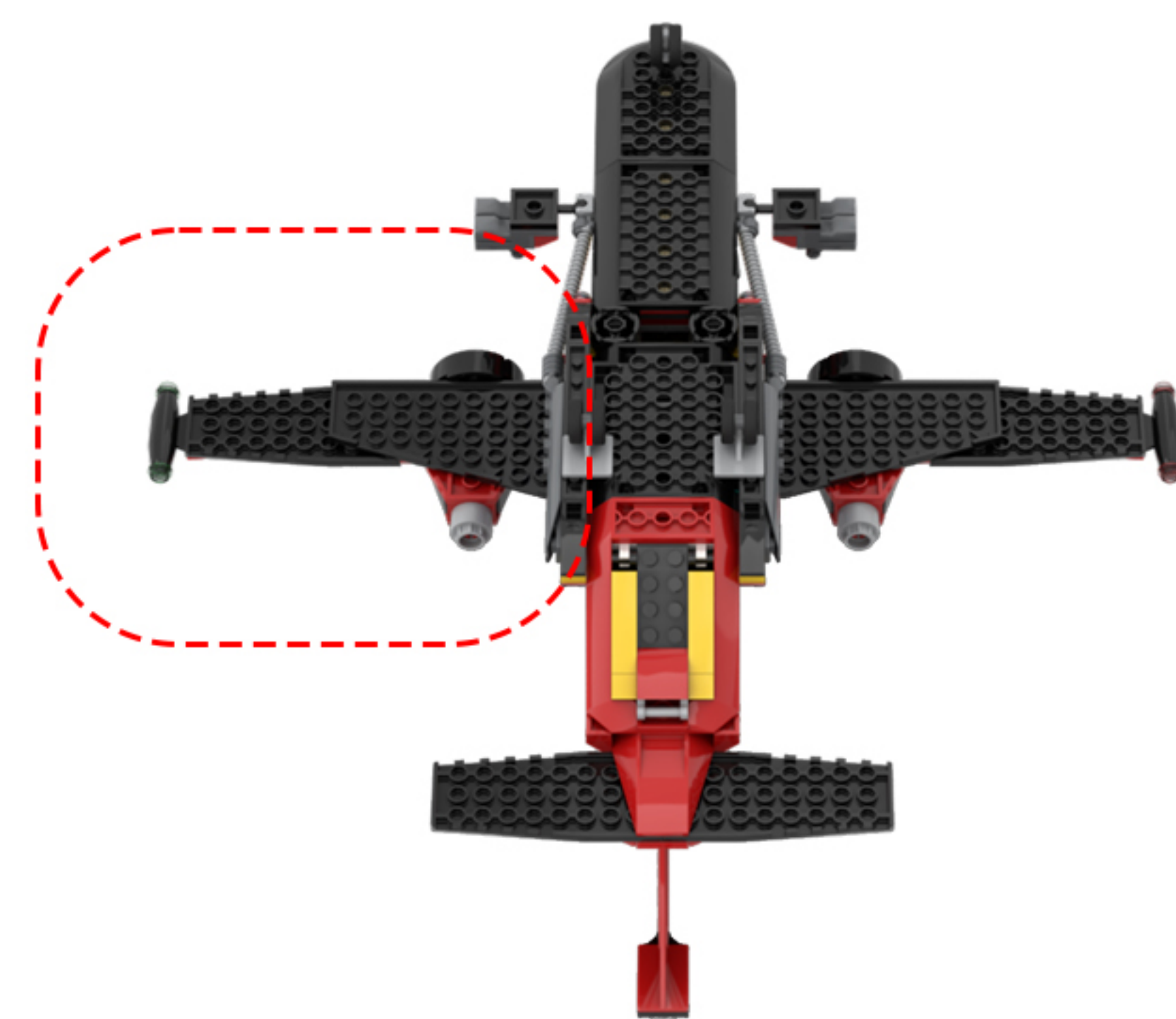
x1



17

EN: Split as shown in the figure.

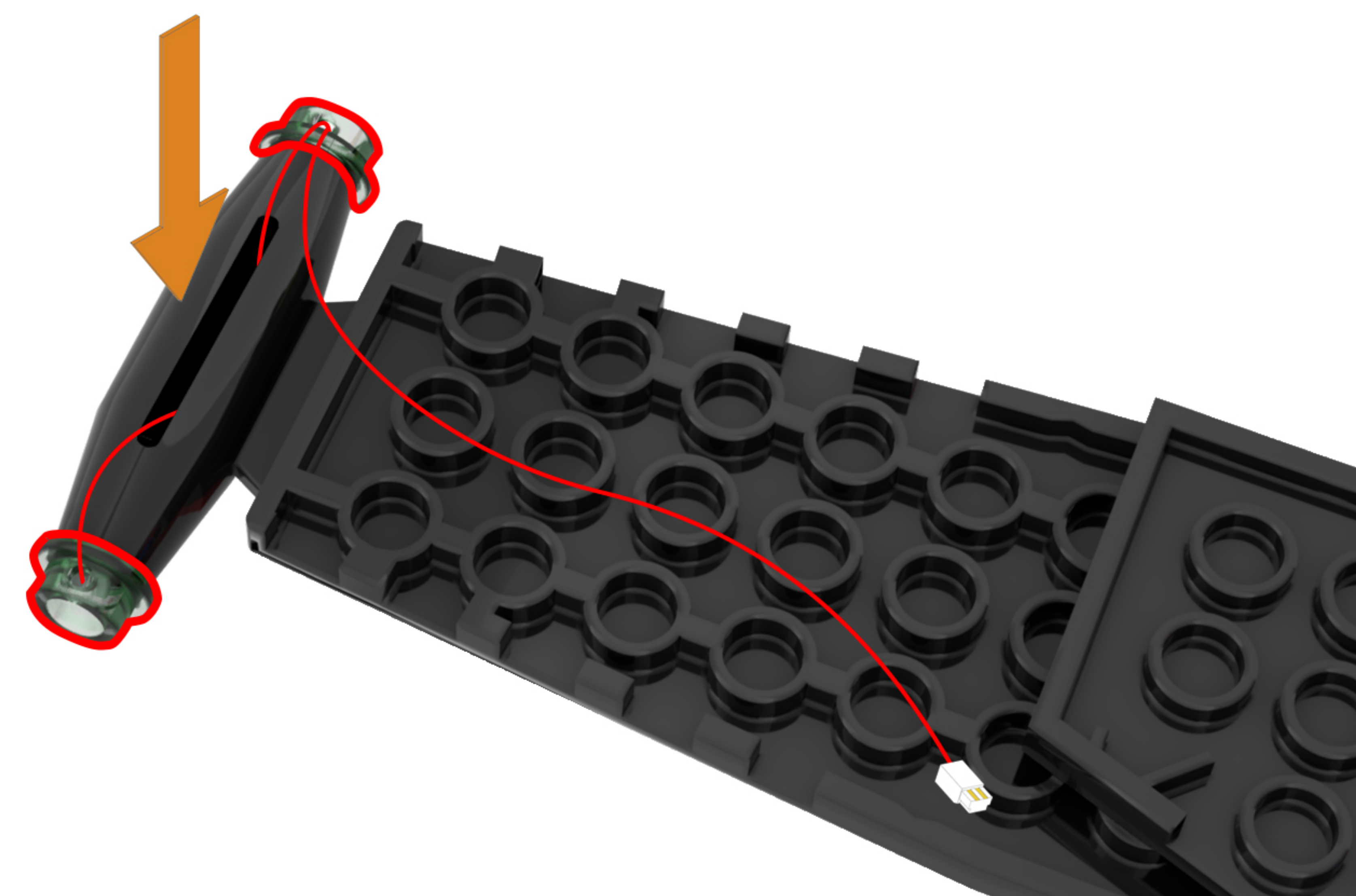
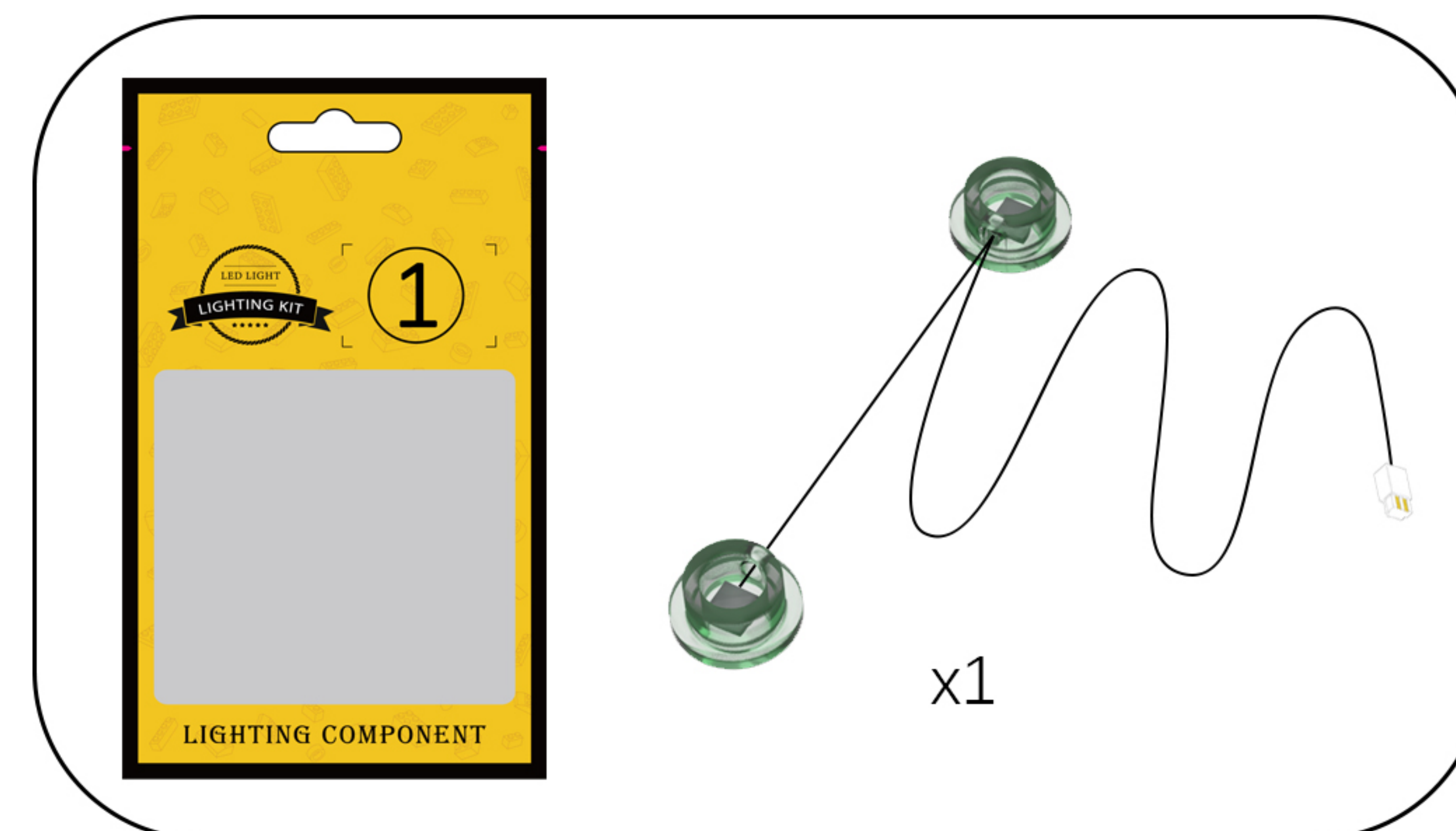
DE: Wie in der Abbildung gezeigt, teilen Sie es auf.



18

EN: Remove the string lights from Bag 1 and attach them to the building blocks.

DE: Nehmen Sie die Lichterkette aus Beutel 1 heraus und befestigen Sie sie an den Bausteinen.

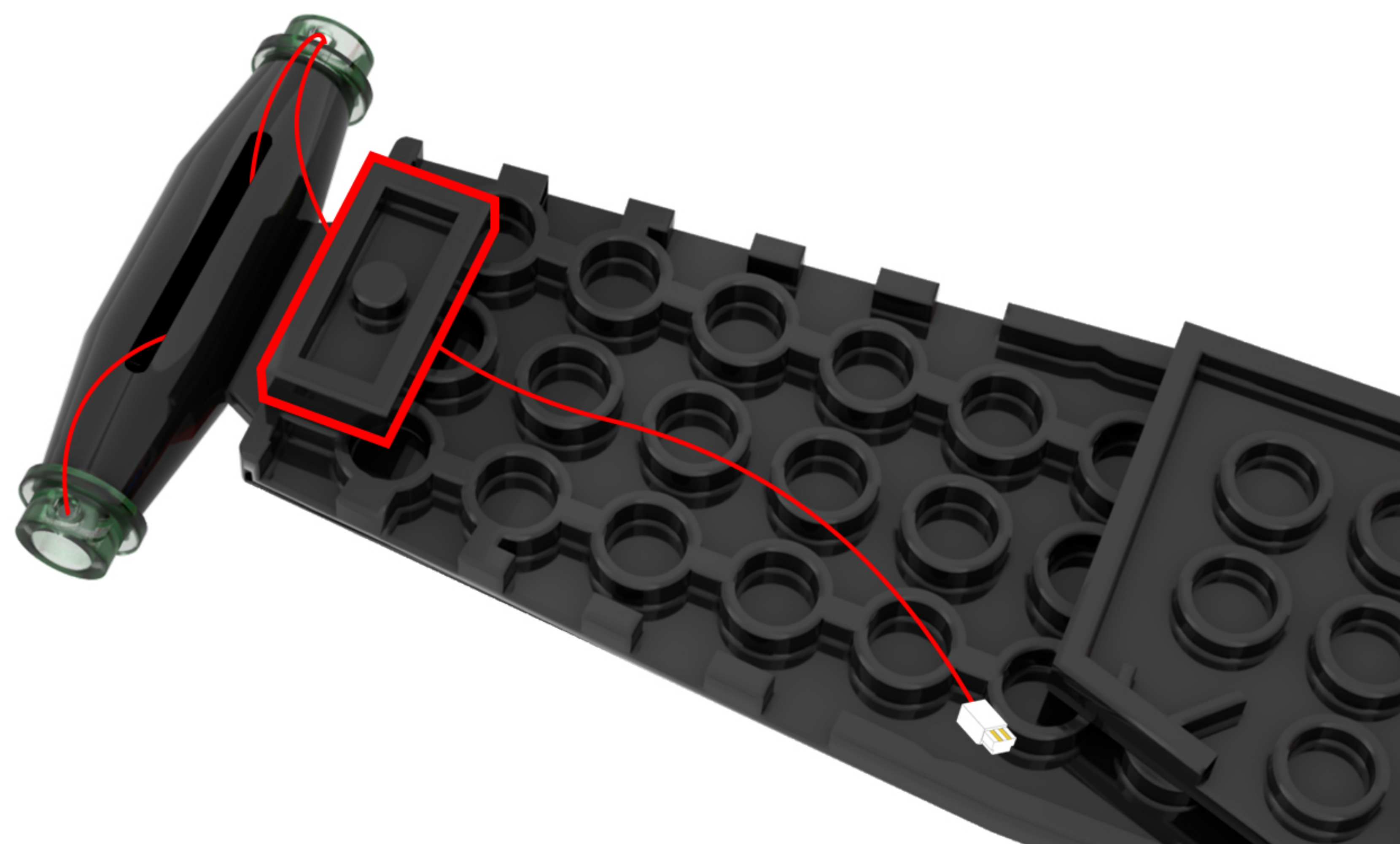
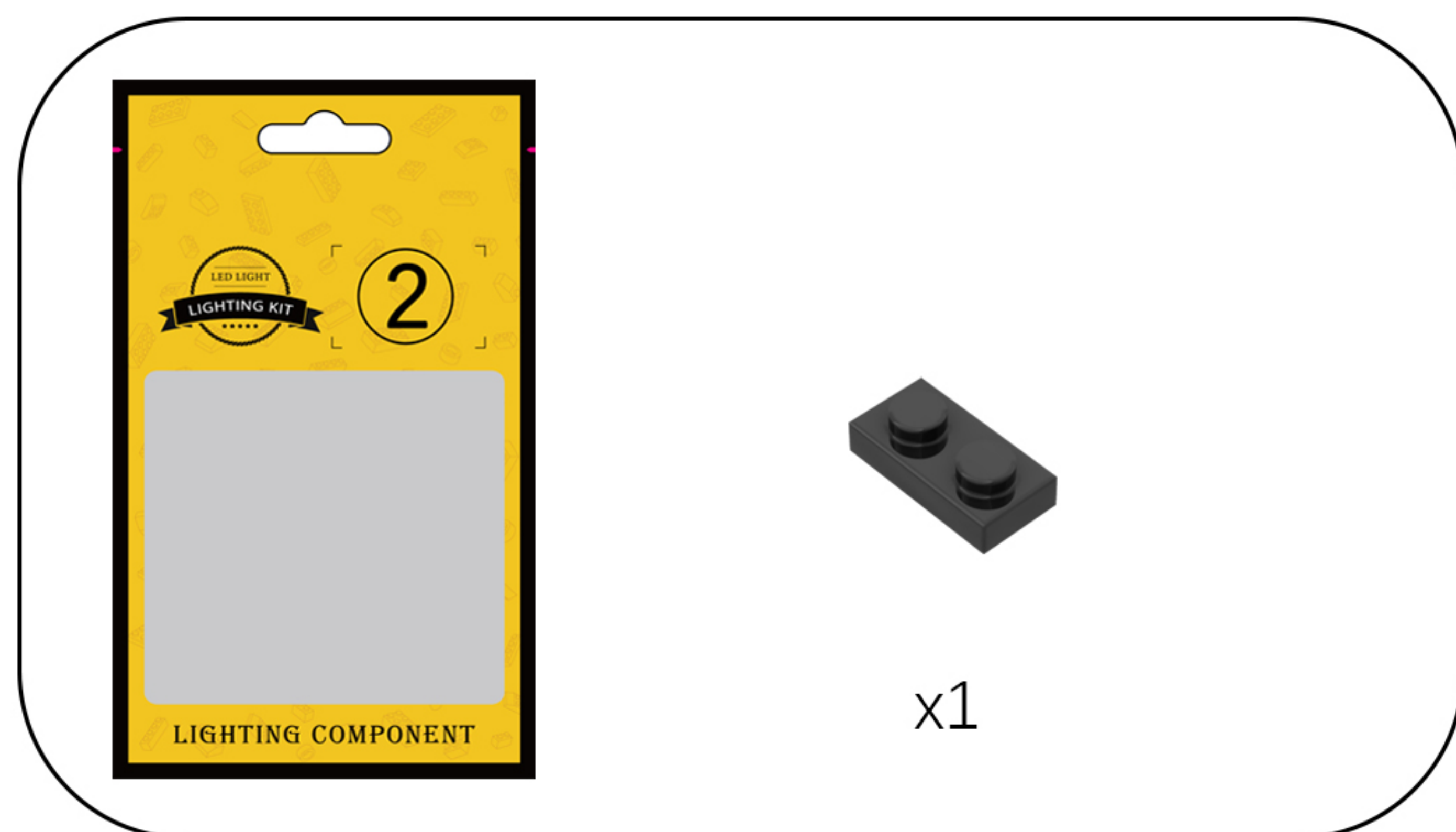


Note: Place the light cord connecting both ends of the light fixture inside the building block.

19

EN: Remove the 1x2 baseplate from Bag 2 and install it in the position shown.

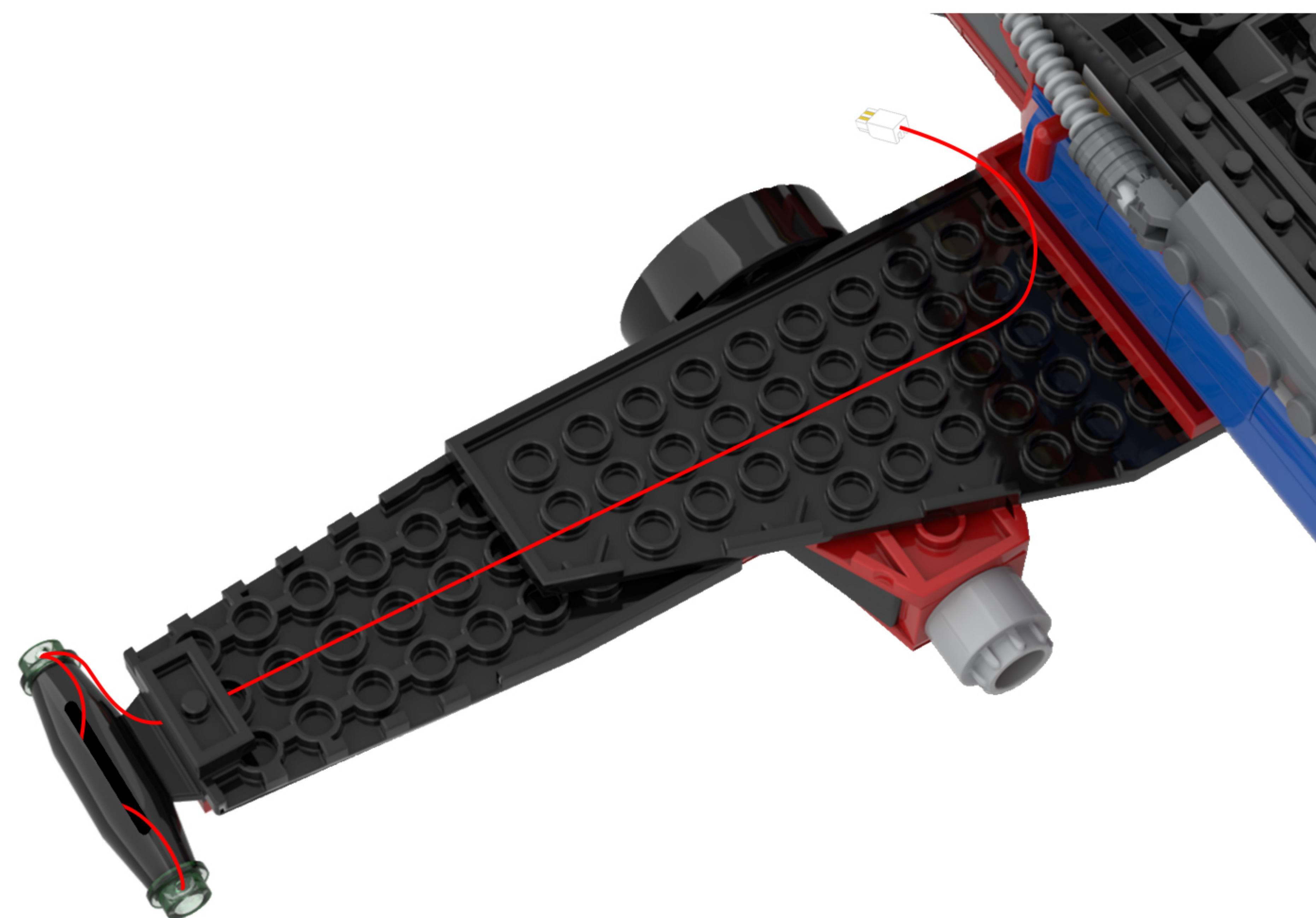
DE: Entnehmen Sie die 1x2-Grundplatte aus Beutel 2 und setzen Sie sie an der abgebildeten Stelle ein.



20

EN: Arrange the lighting lines according to the diagram.

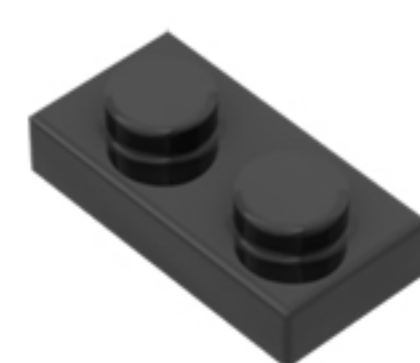
DE: Ordnen Sie die Beleuchtungslinien gemäß der Abbildung an.



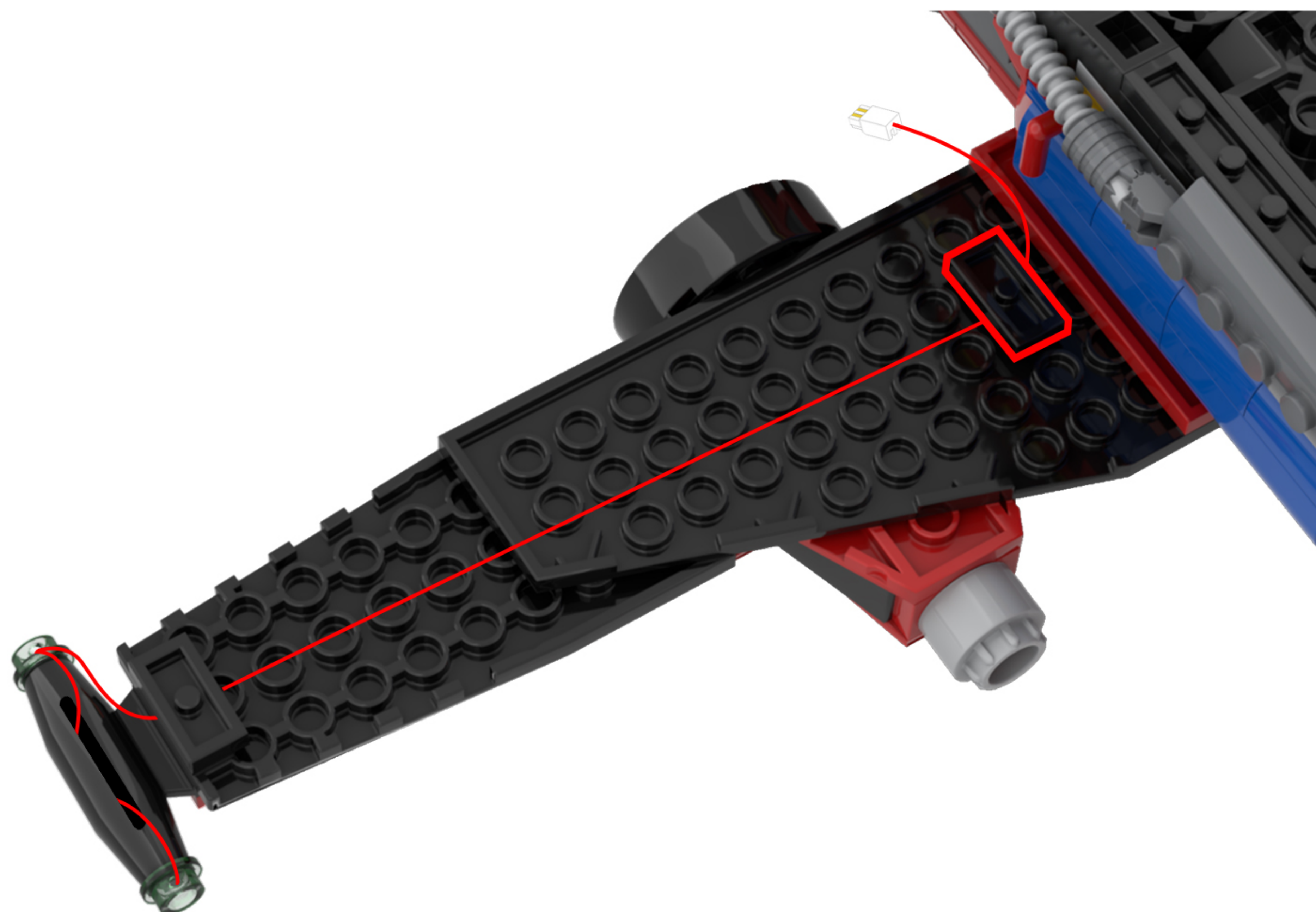
21

EN: Remove the 1x2 baseplate from Bag 2 and install it in the position shown.

DE: Entnehmen Sie die 1x2-Grundplatte aus Beutel 2 und setzen Sie sie an der abgebildeten Stelle ein.



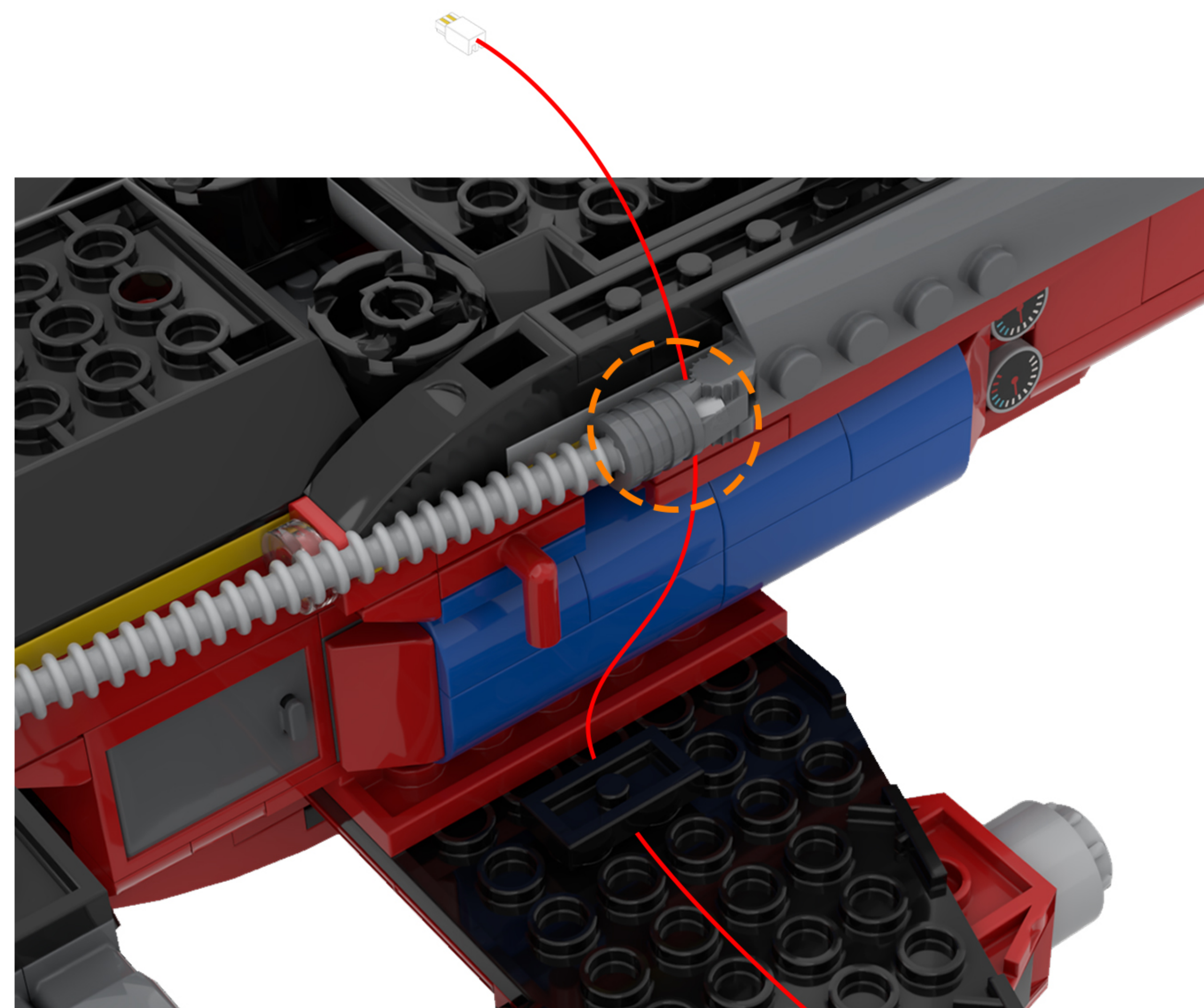
x1



22

EN: Slide the lamp cord into the gap between the building blocks.

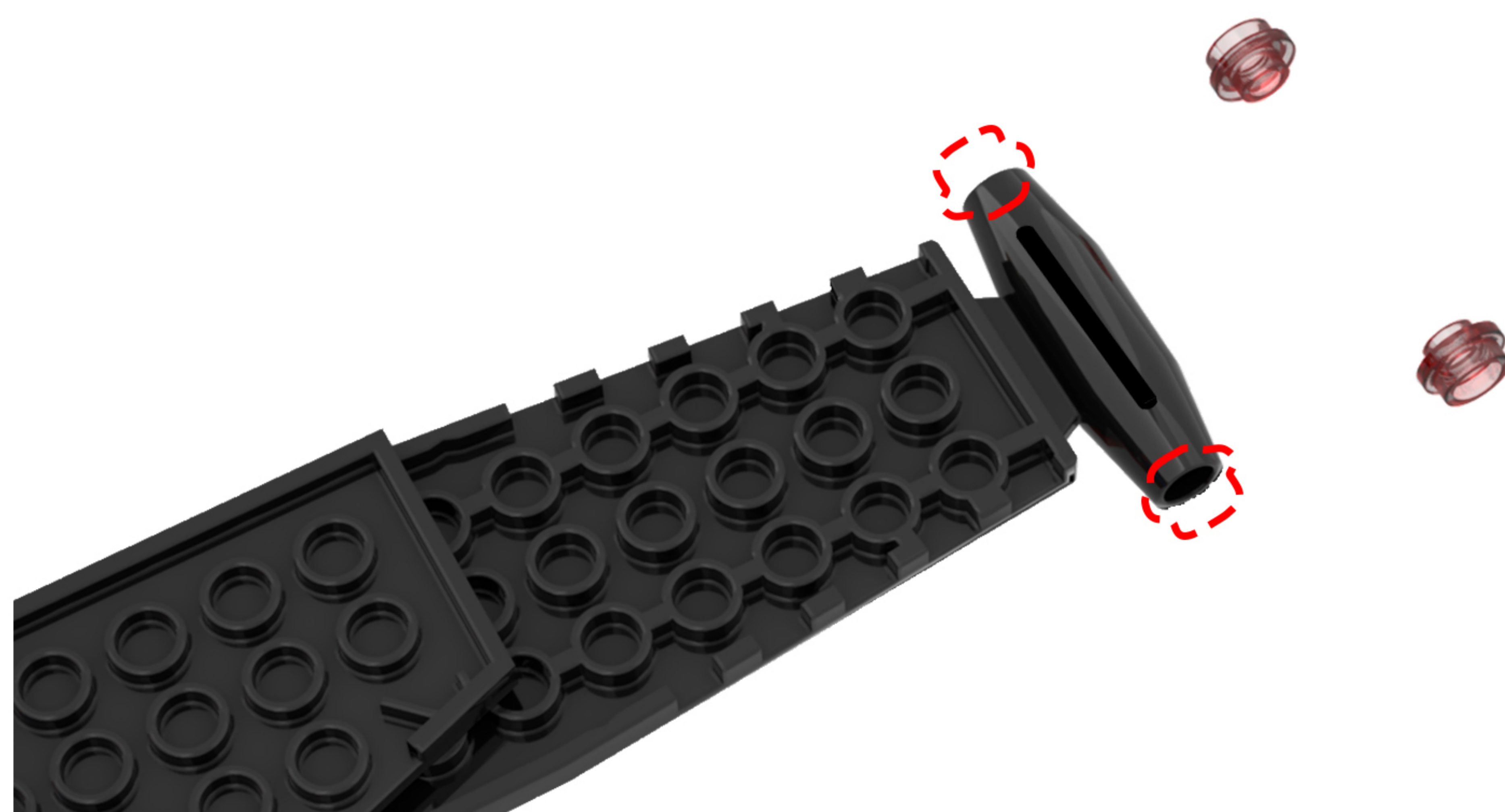
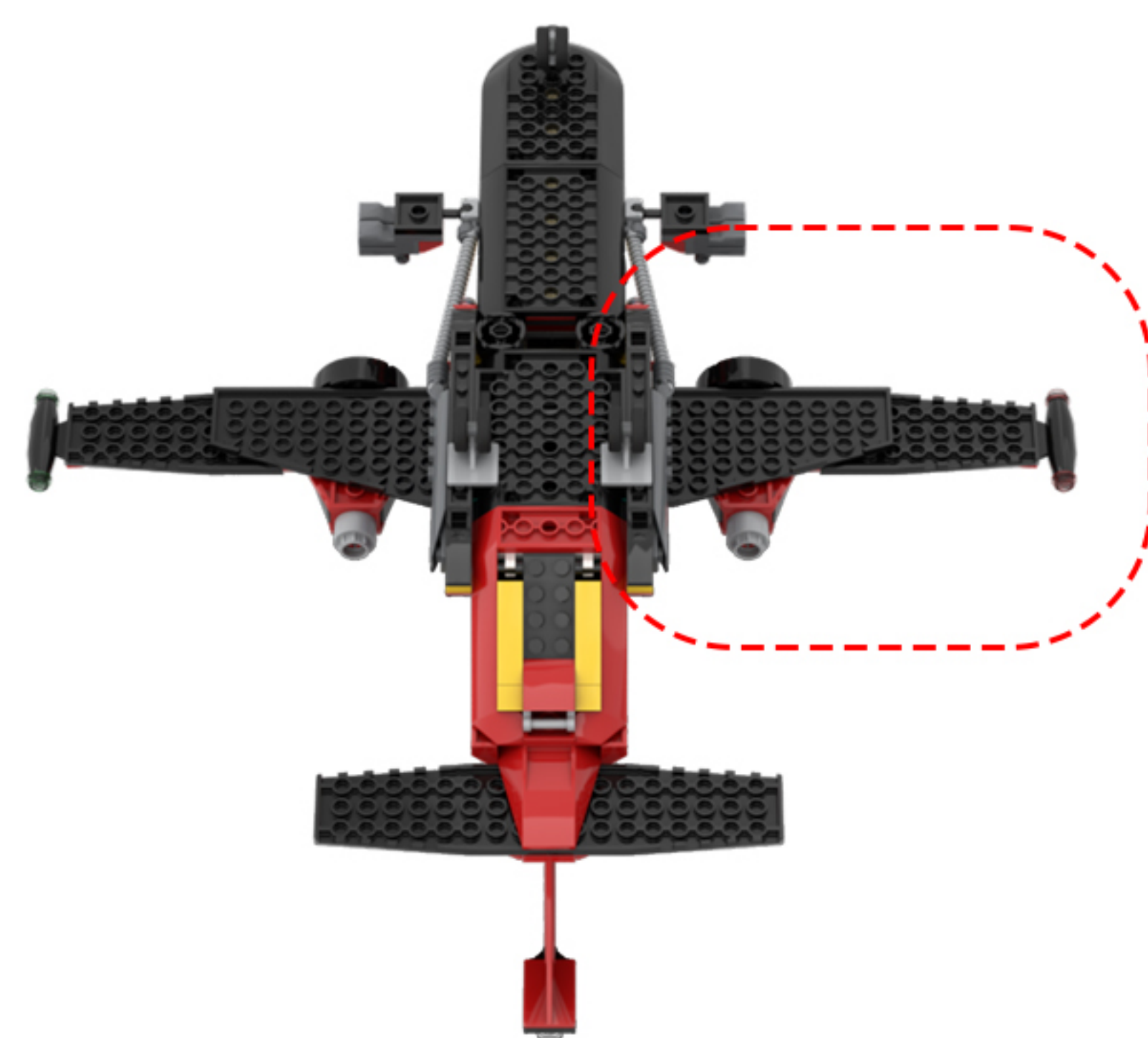
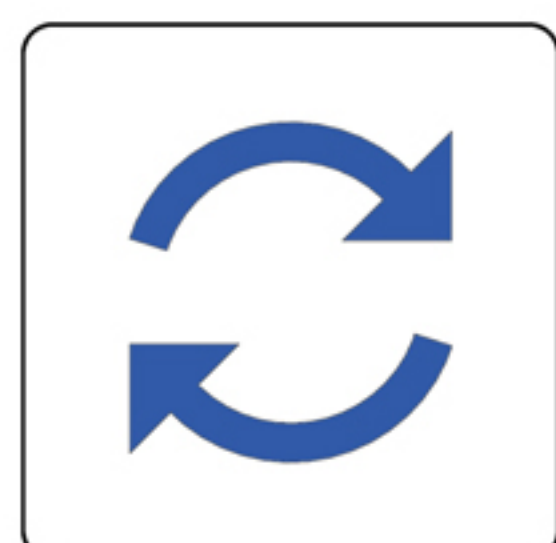
DE: Schieben Sie das Lampenkabel in den Spalt zwischen den Bausteinen.



23

EN: Split as shown in the figure.

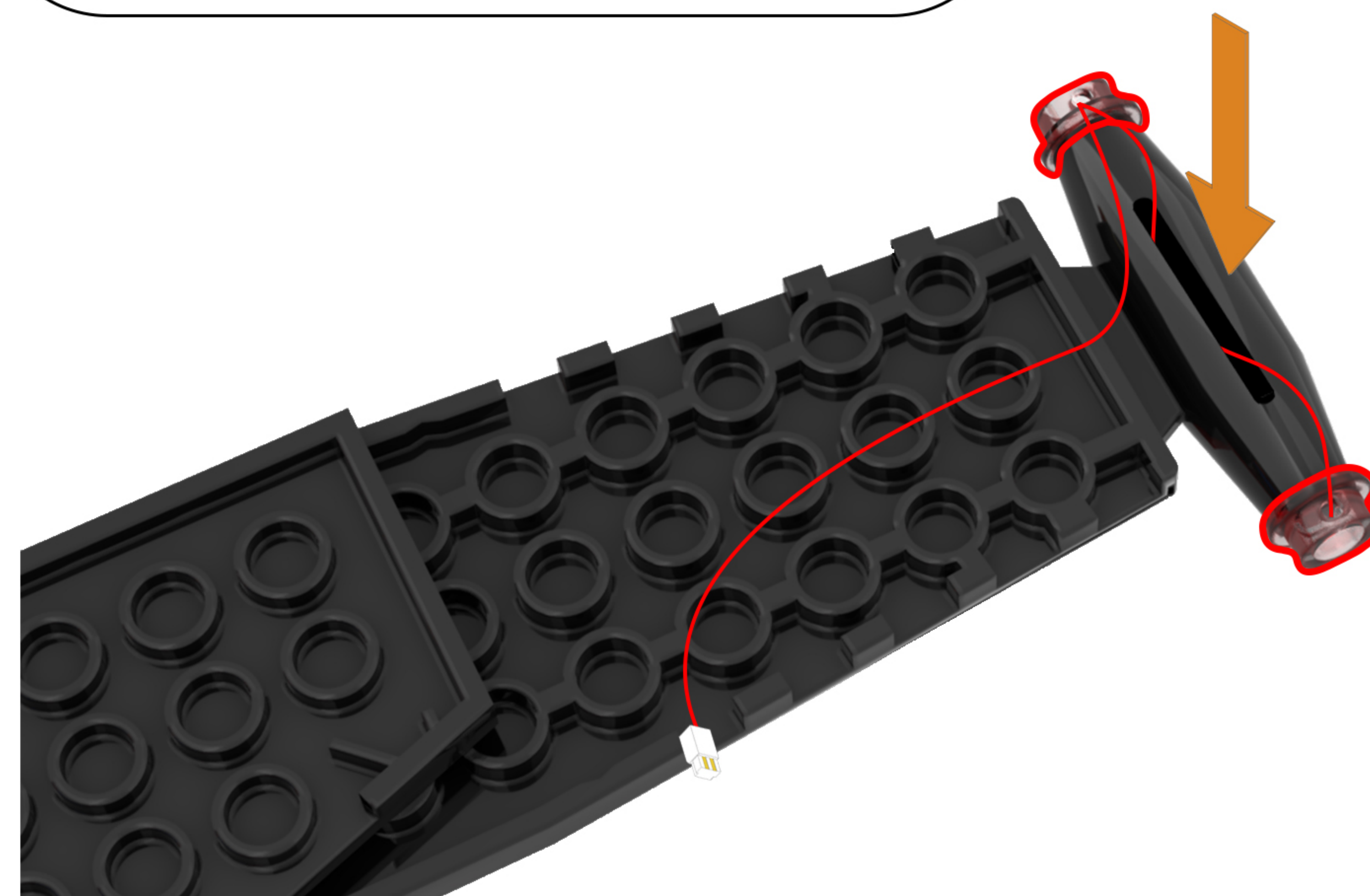
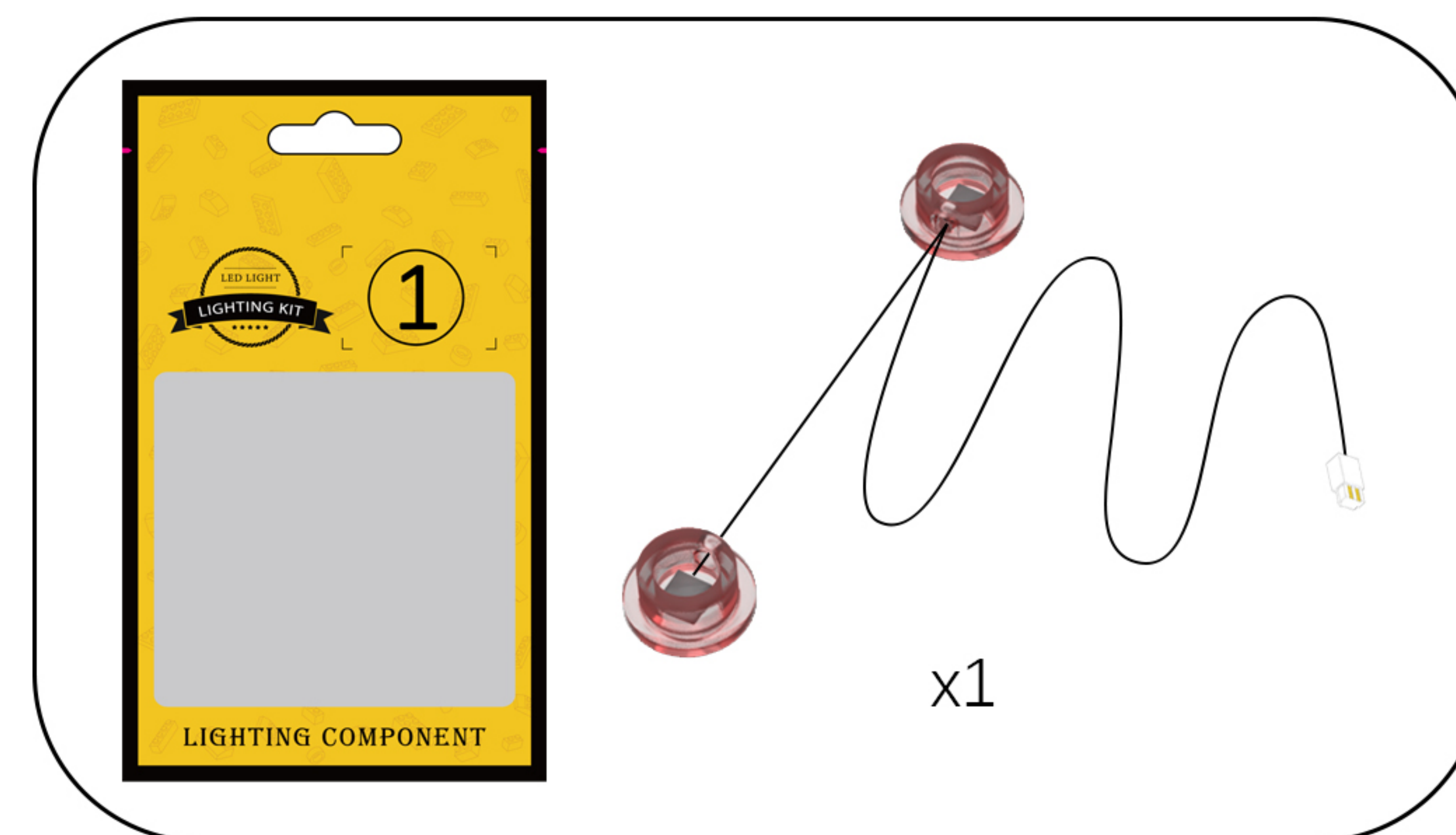
DE: Wie in der Abbildung gezeigt, teilen Sie es auf.



24

EN: Remove the string lights from Bag 1 and attach them to the building blocks.

DE: Nehmen Sie die Lichterkette aus Beutel 1 heraus und befestigen Sie sie an den Bausteinen.

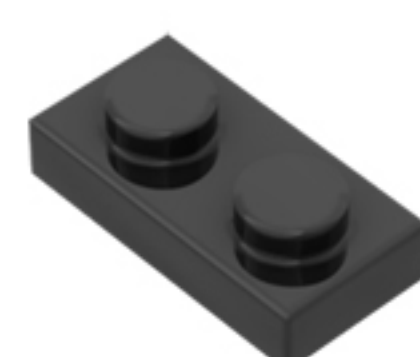


Note: Place the light cord connecting both ends of the light fixture inside the building block.

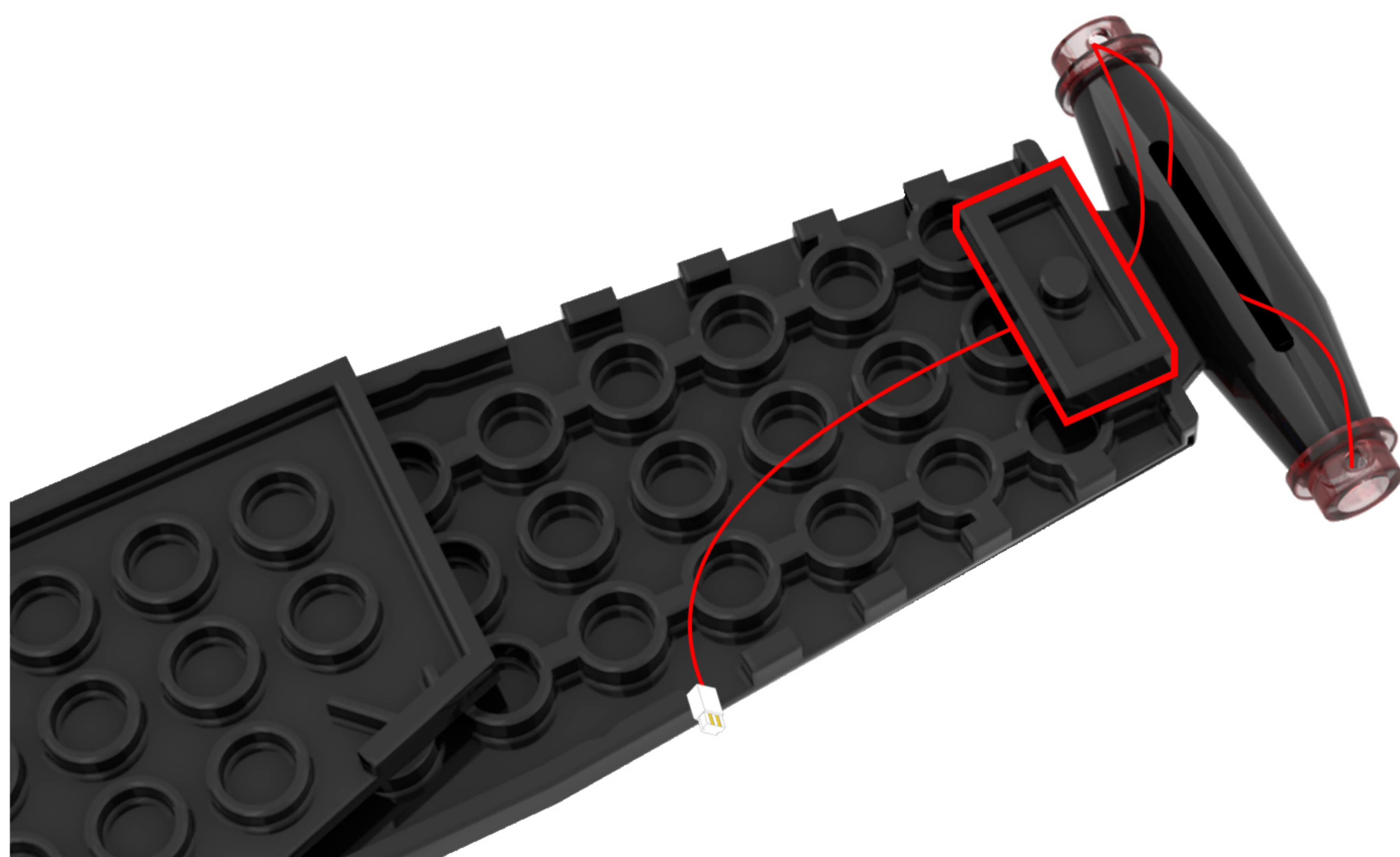
25

EN: Remove the 1x2 baseplate from Bag 2 and install it in the position shown.

DE: Entnehmen Sie die 1x2-Grundplatte aus Beutel 2 und setzen Sie sie an der abgebildeten Stelle ein.



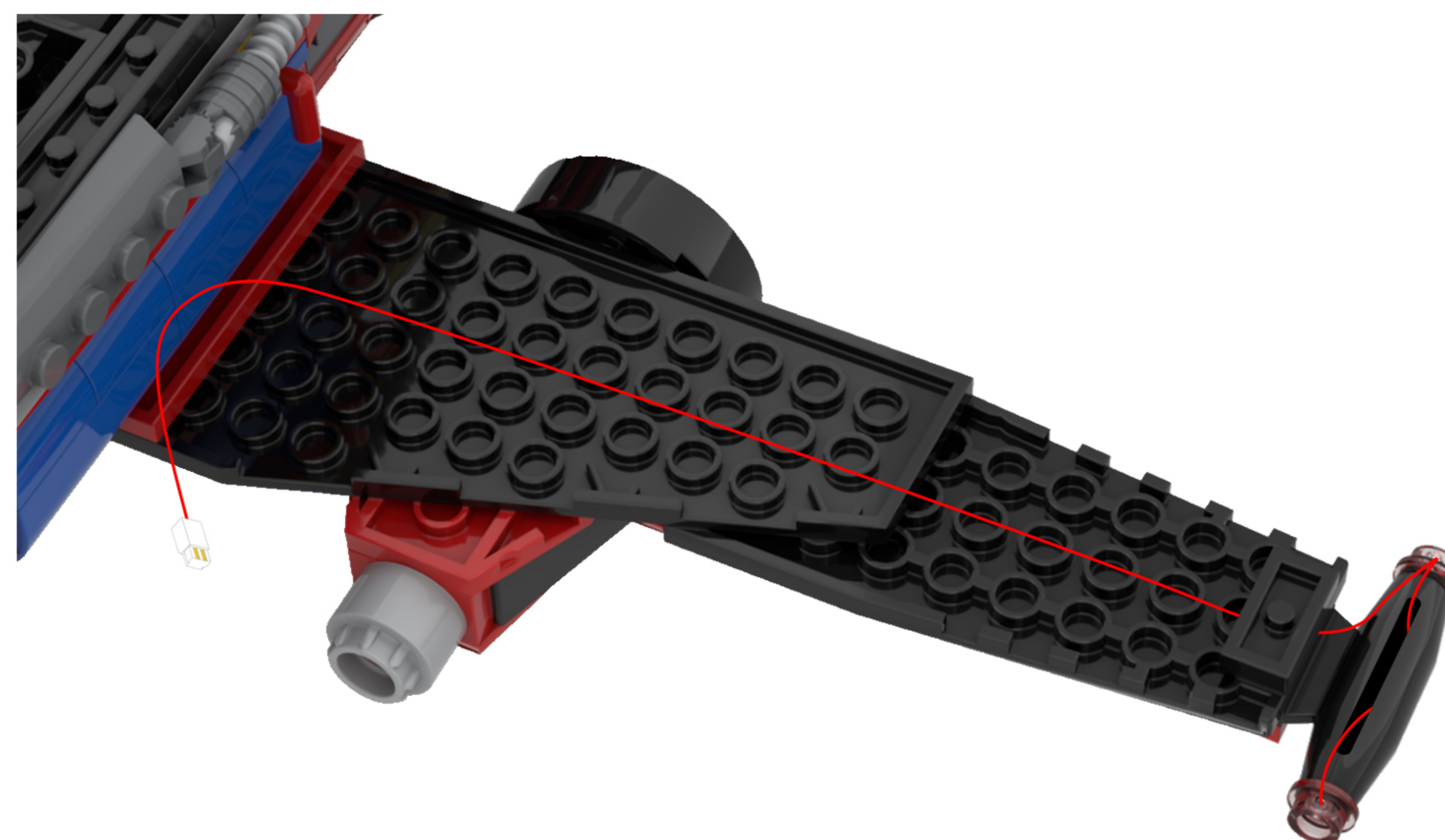
x1



26

EN: Arrange the lighting lines according to the diagram.

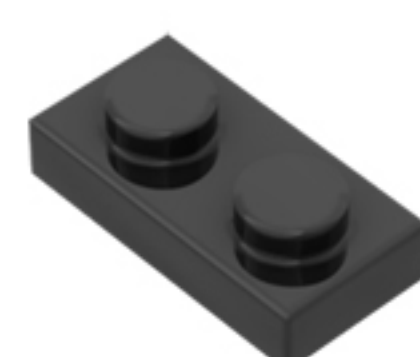
DE: Ordnen Sie die Beleuchtungslinien gemäß der Abbildung an.



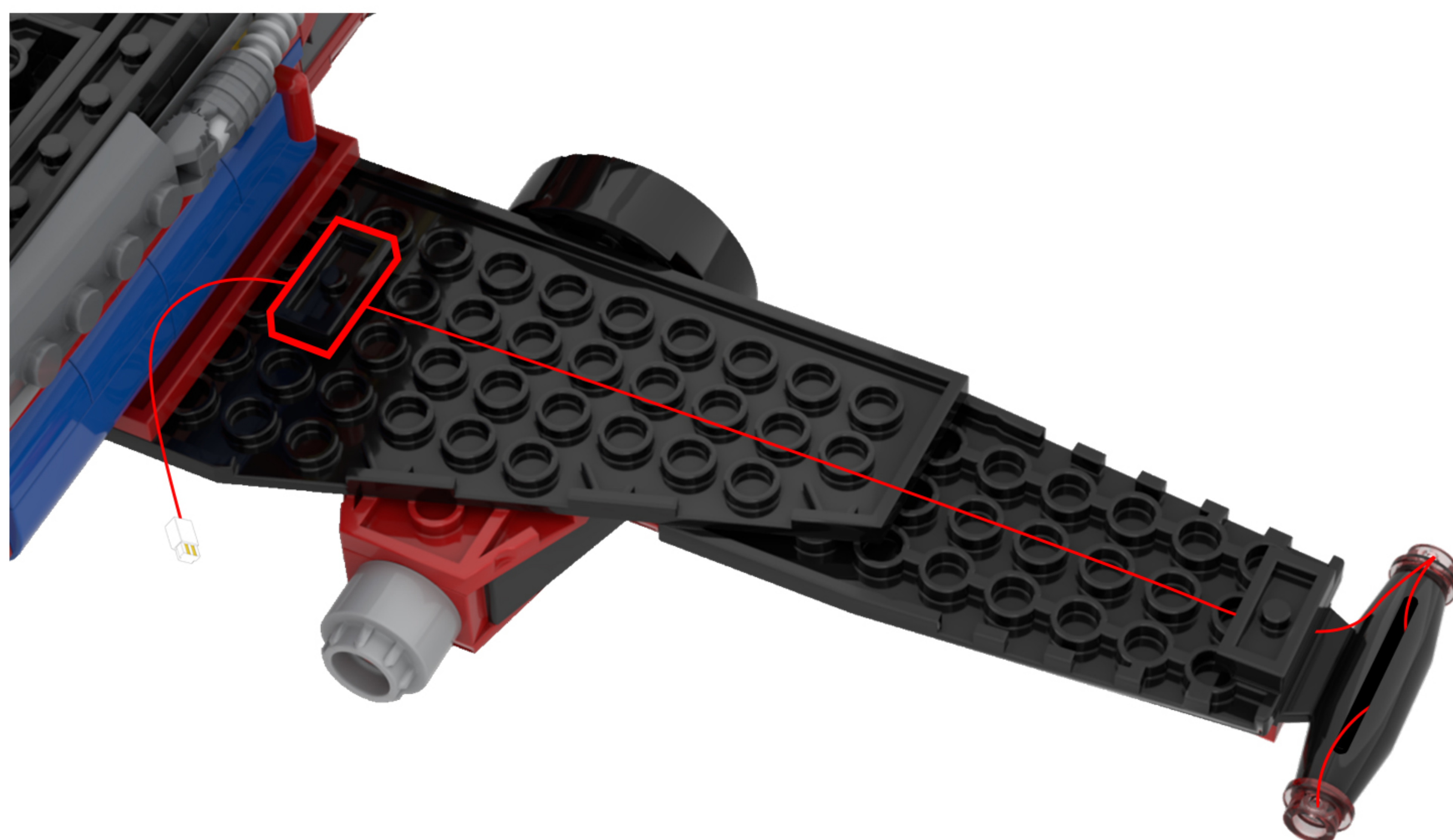
27

EN: Remove the 1x2 baseplate from Bag 2 and install it in the position shown.

DE: Entnehmen Sie die 1x2-Grundplatte aus Beutel 2 und setzen Sie sie an der abgebildeten Stelle ein.



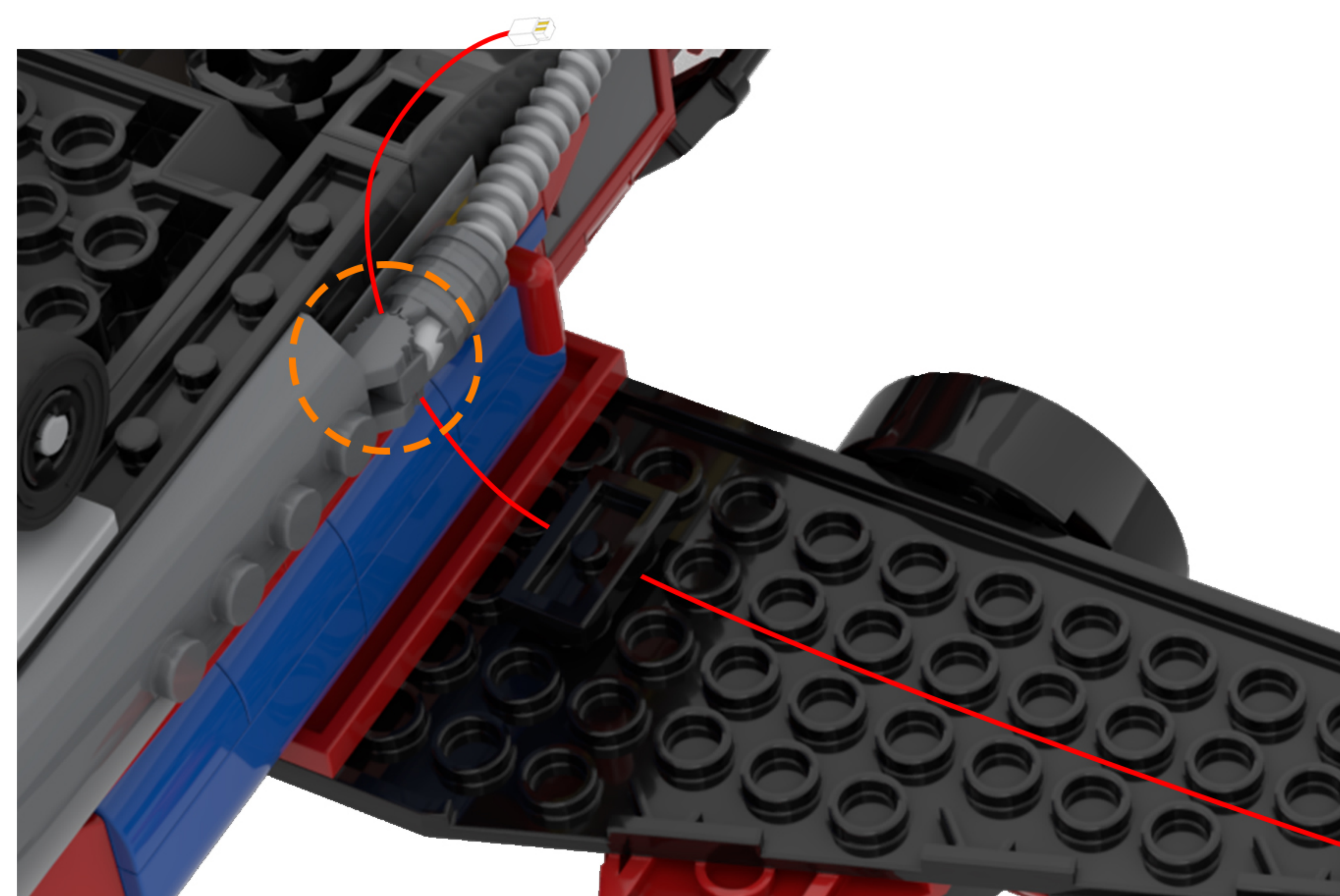
x1



28

EN: Slide the lamp cord into the gap between the building blocks.

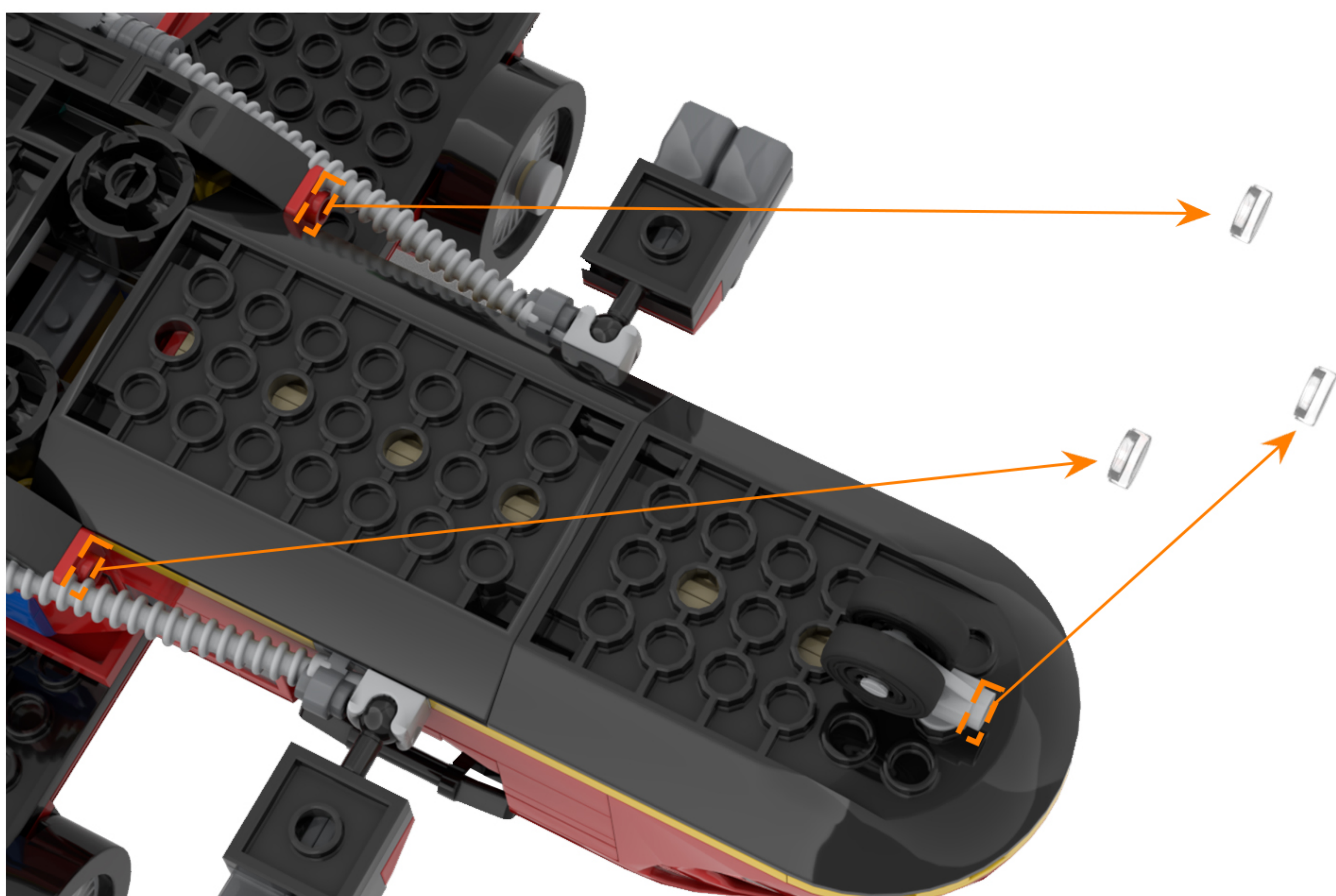
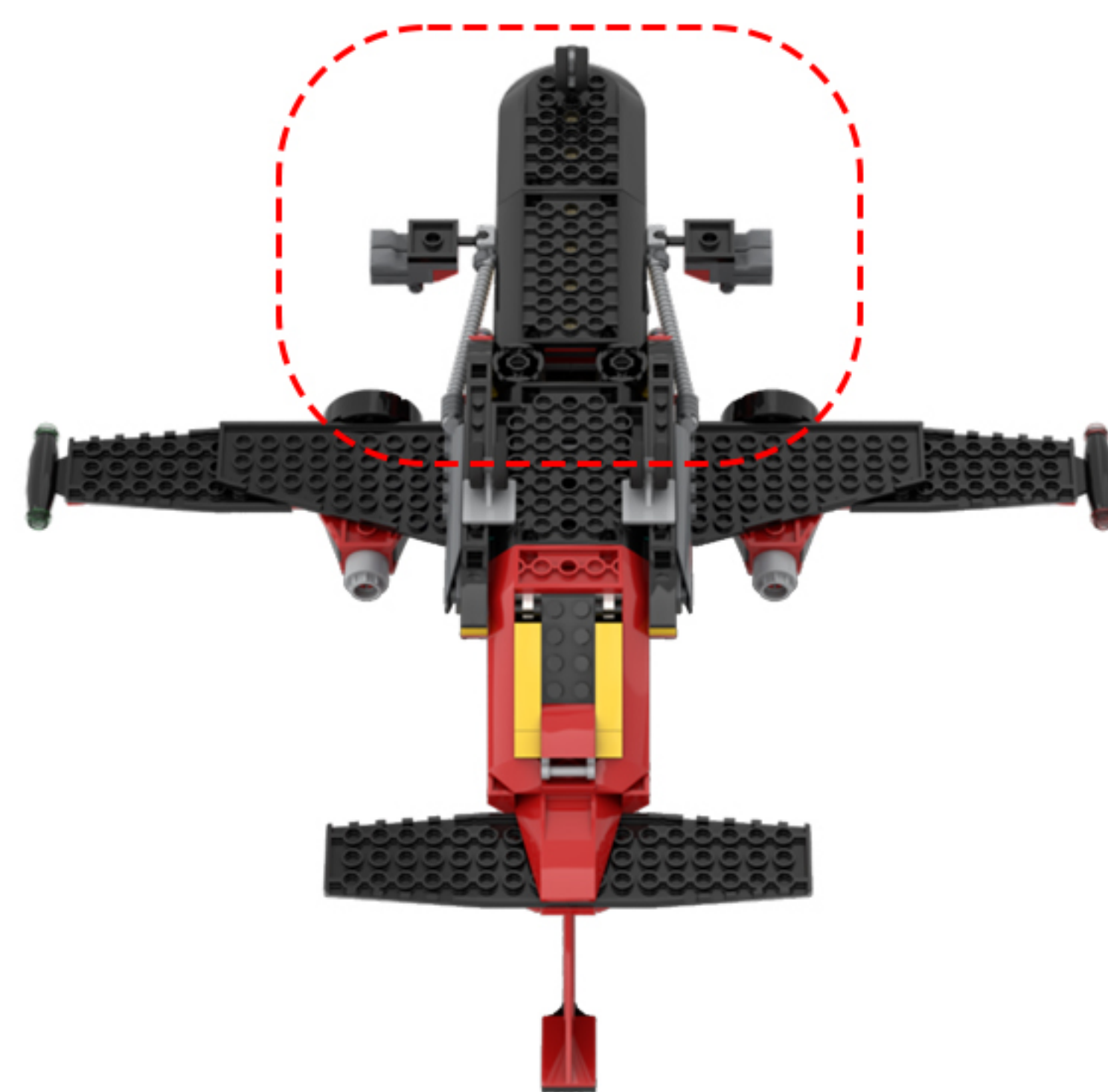
DE: Schieben Sie das Lampenkabel in den Spalt zwischen den Bausteinen.



29

EN: Split as shown in the figure.

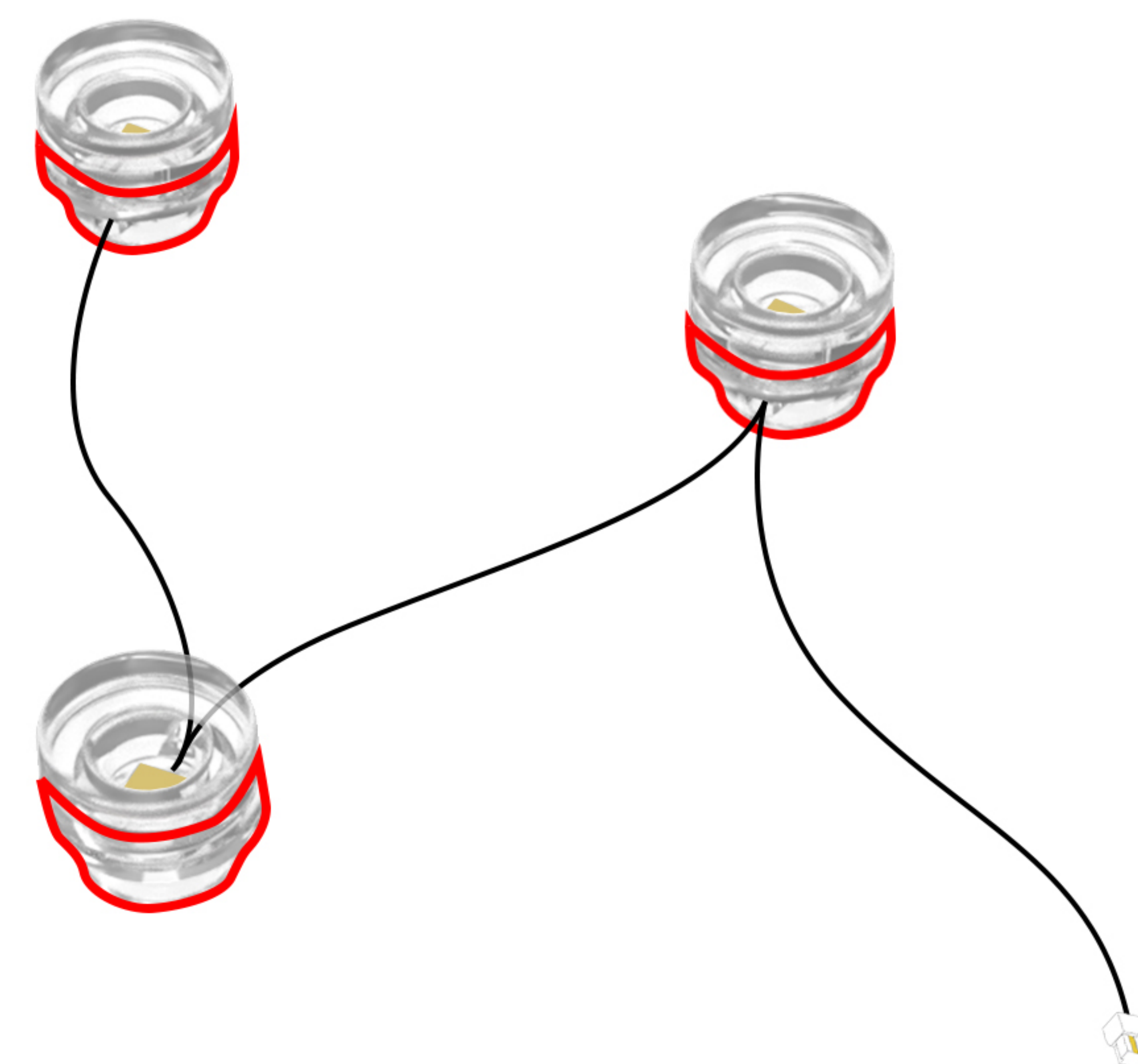
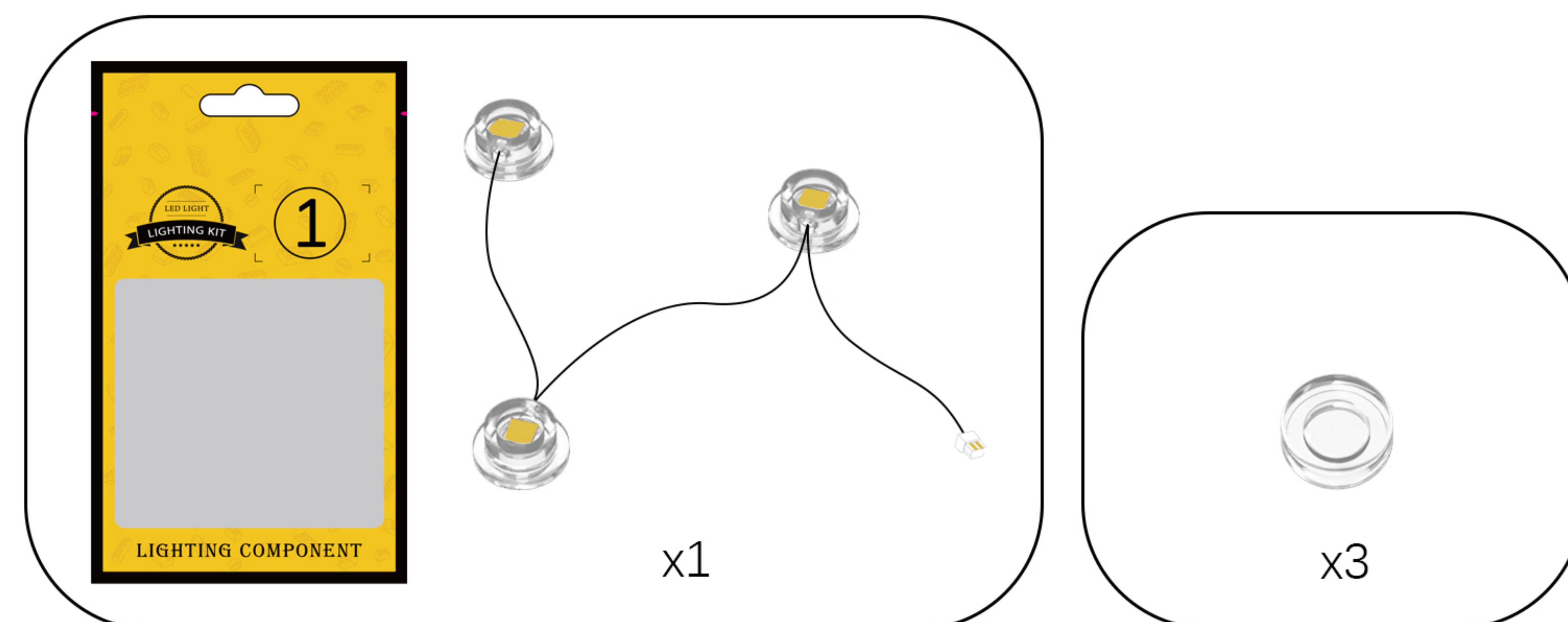
DE: Wie in der Abbildung gezeigt, teilen Sie es auf.



30

EN: Remove the string lights from Bag 1, take out the detached 1x1 light panel, and attach the string lights to the building block.

DE: Nimm die Lichterkette aus Beutel 1, hol das abgenommene 1x1-Lichtpanel raus und befestige die Lichterkette am Baustein.

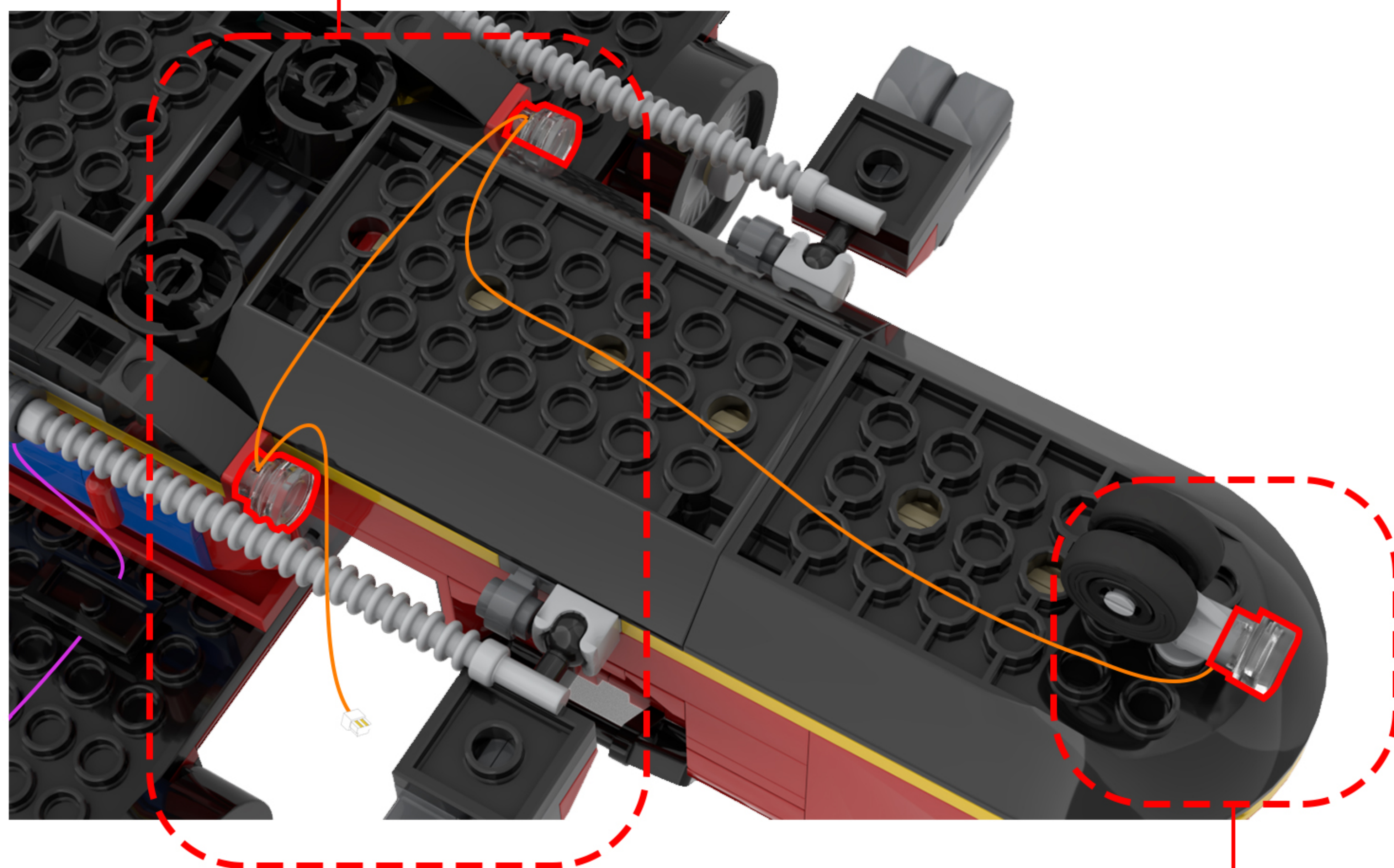


31

EN: Restore the building blocks.

DE: Stellen Sie die Bausteine wieder her.

The wiring of the light fixture
should be oriented upward.



The wiring for the light fixture
should be oriented downward.

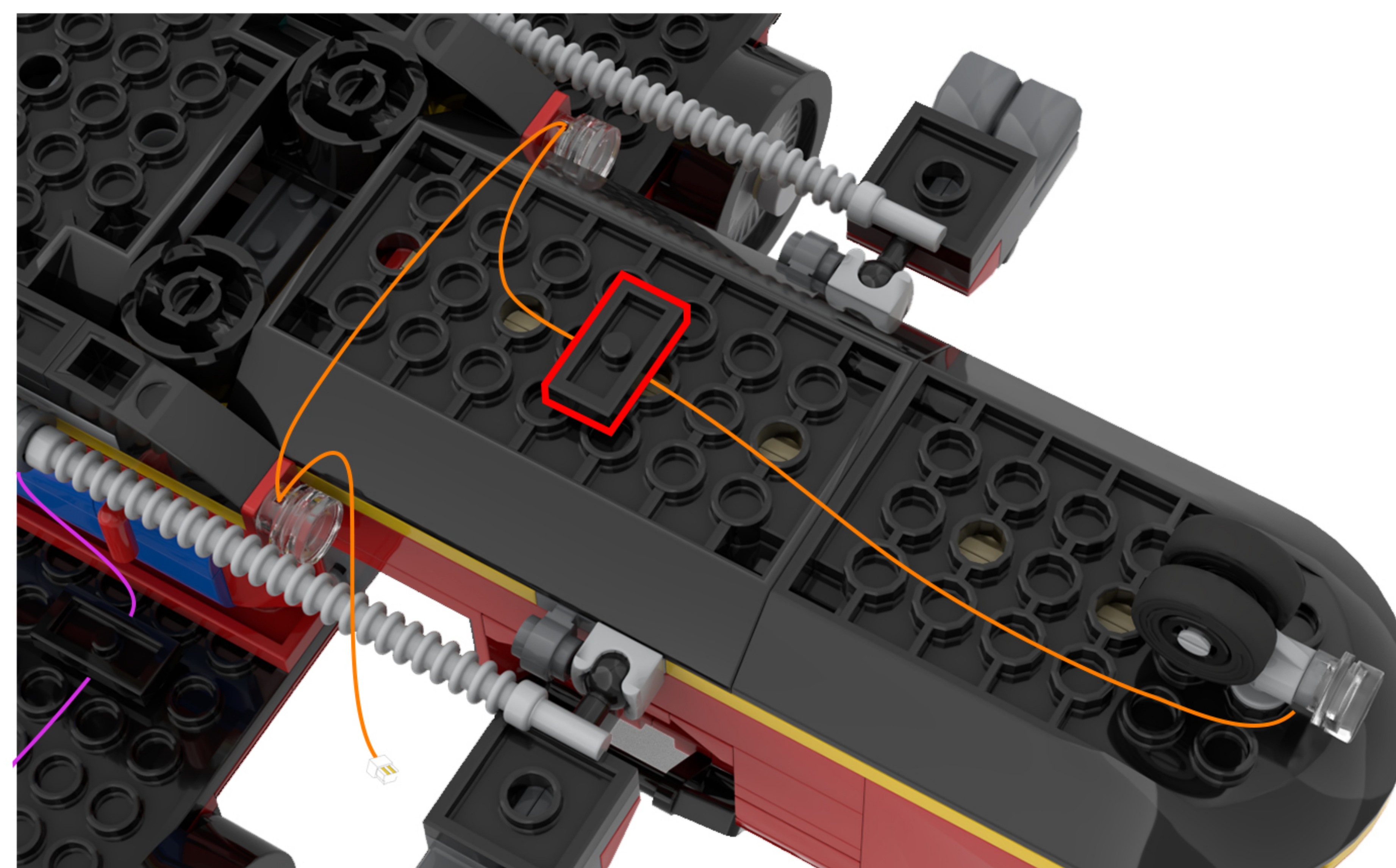
32

EN: Remove the 1x2 baseplate from Bag 2 and install it in the position shown.

DE: Entnehmen Sie die 1x2-Grundplatte aus Beutel 2 und setzen Sie sie an der abgebildeten Stelle ein.



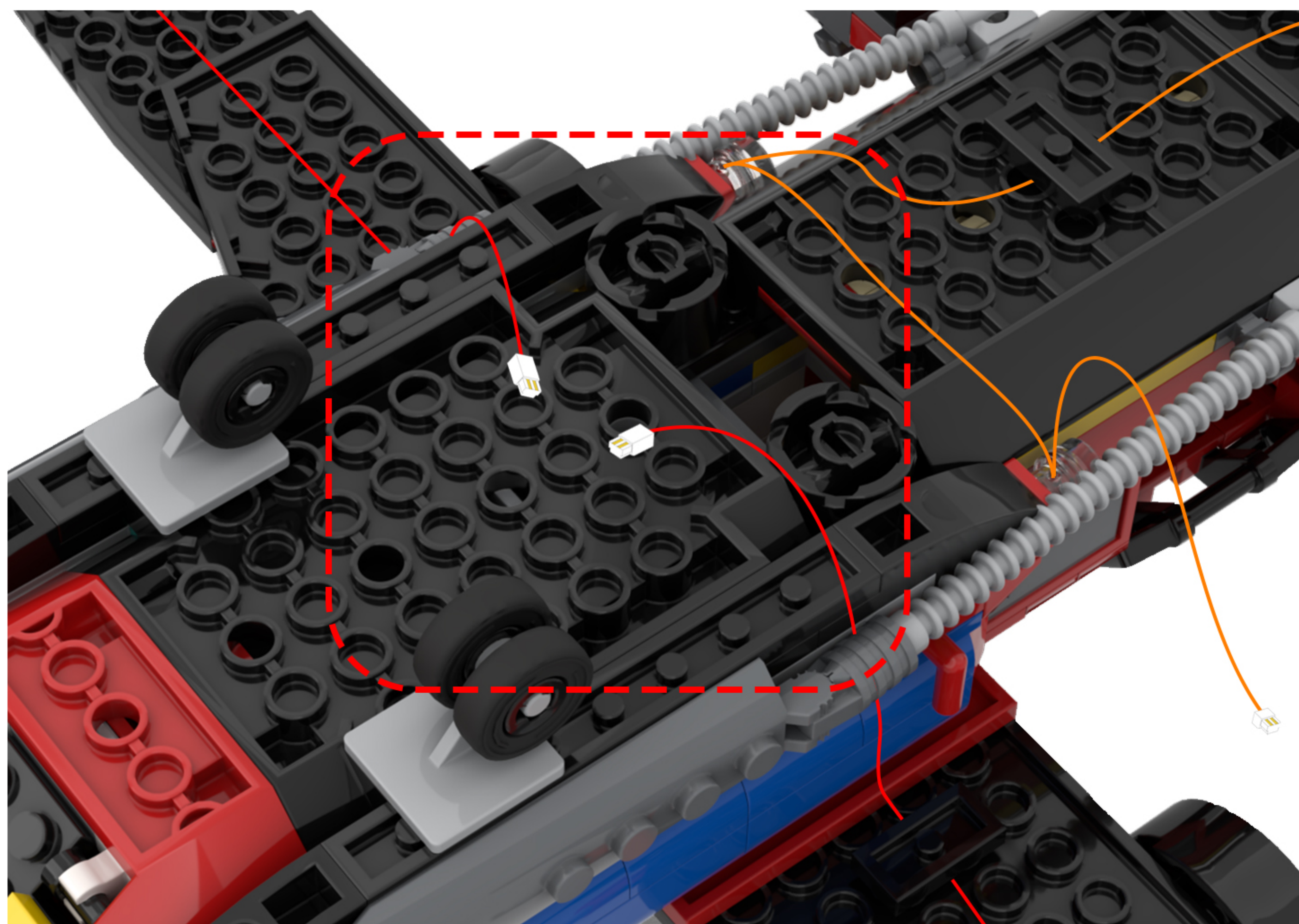
x1



33

EN: Locate the two light wires in the diagram.

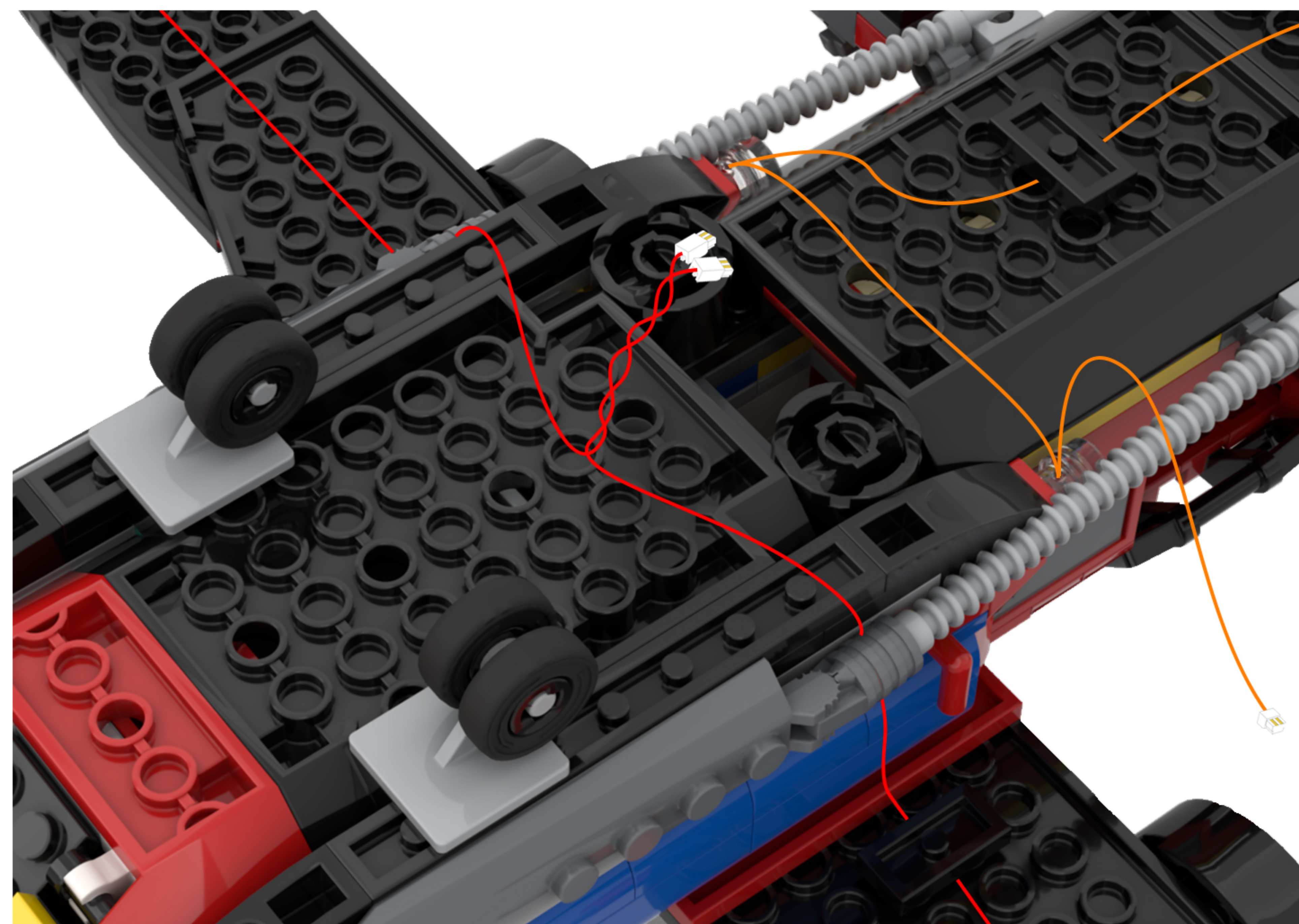
DE: Suchen Sie die beiden Lichtkabel in der Abbildung.



34

EN: Twist the lamp wires together.

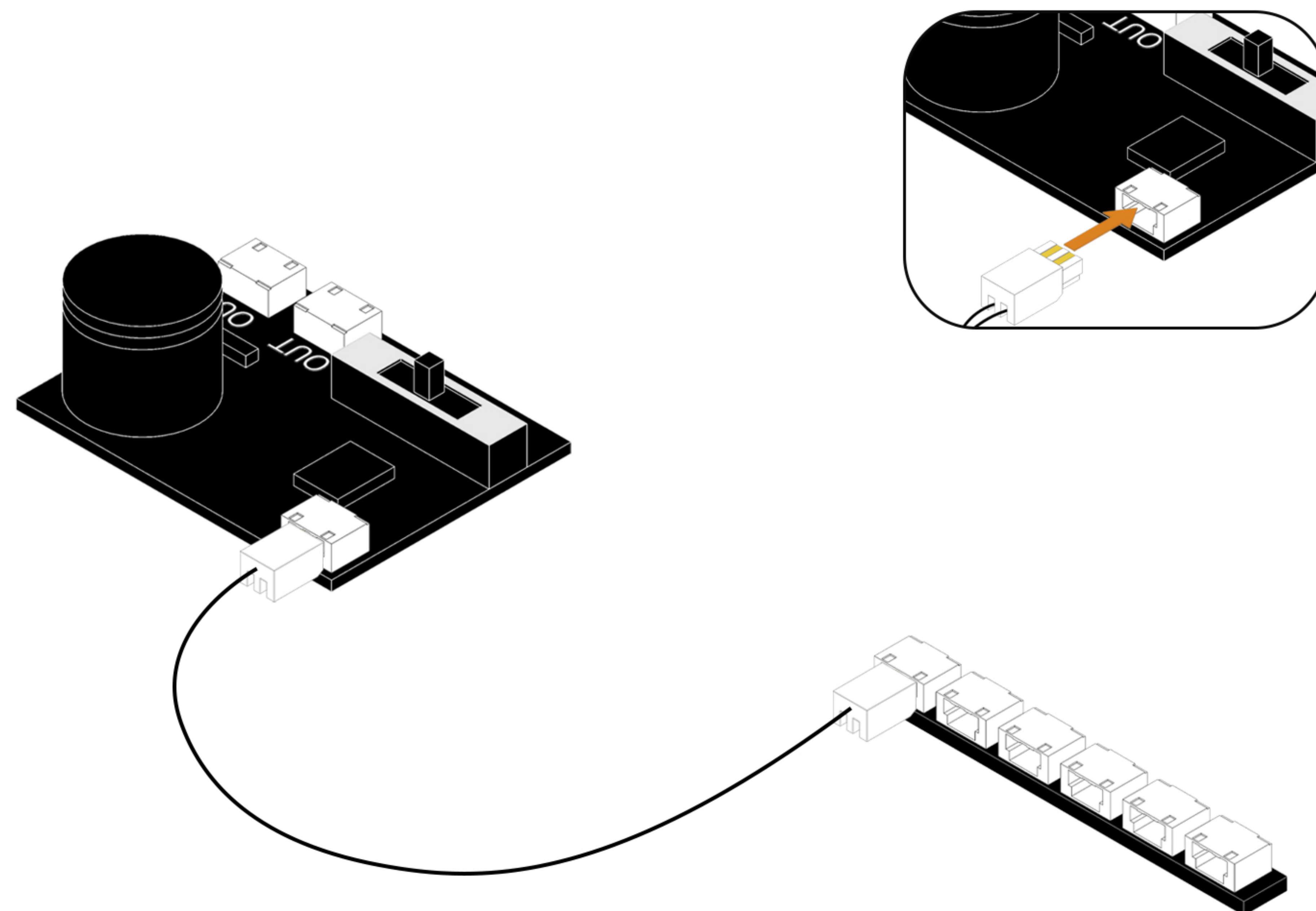
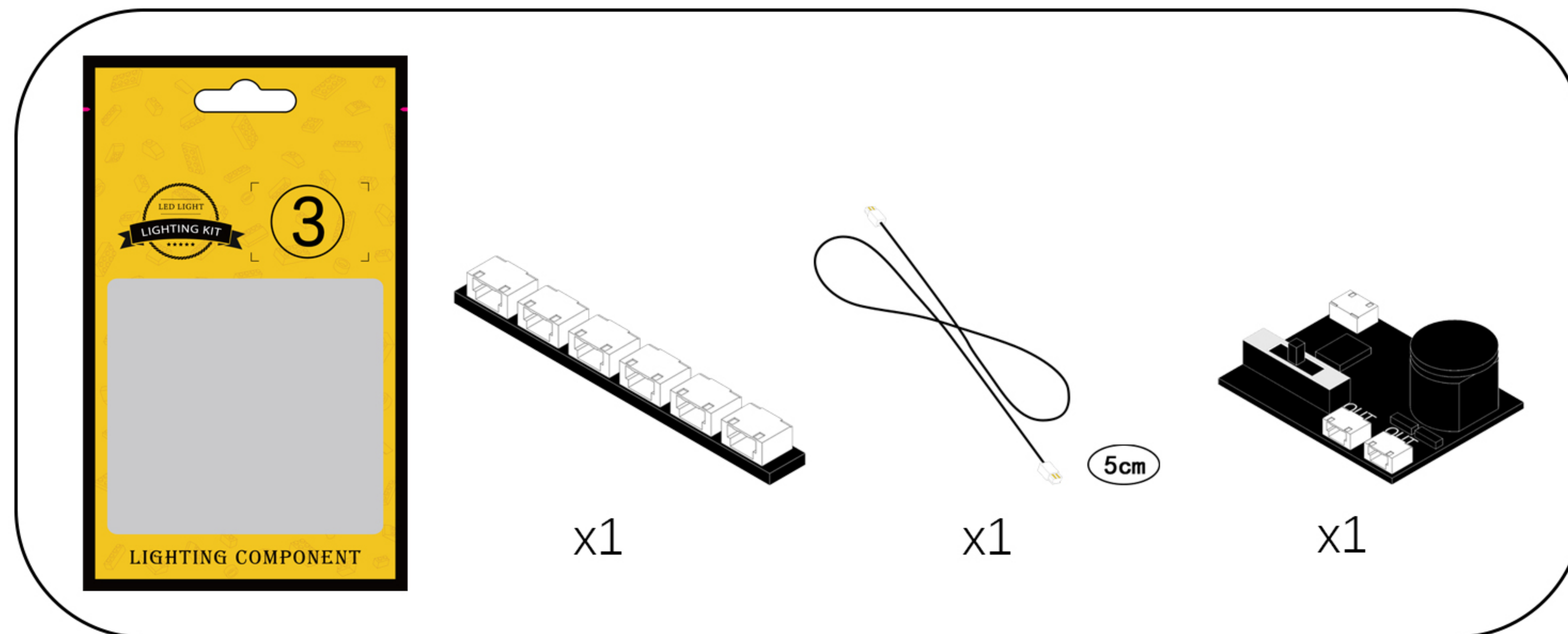
DE: Verdrehen Sie die Lampenkabel miteinander.



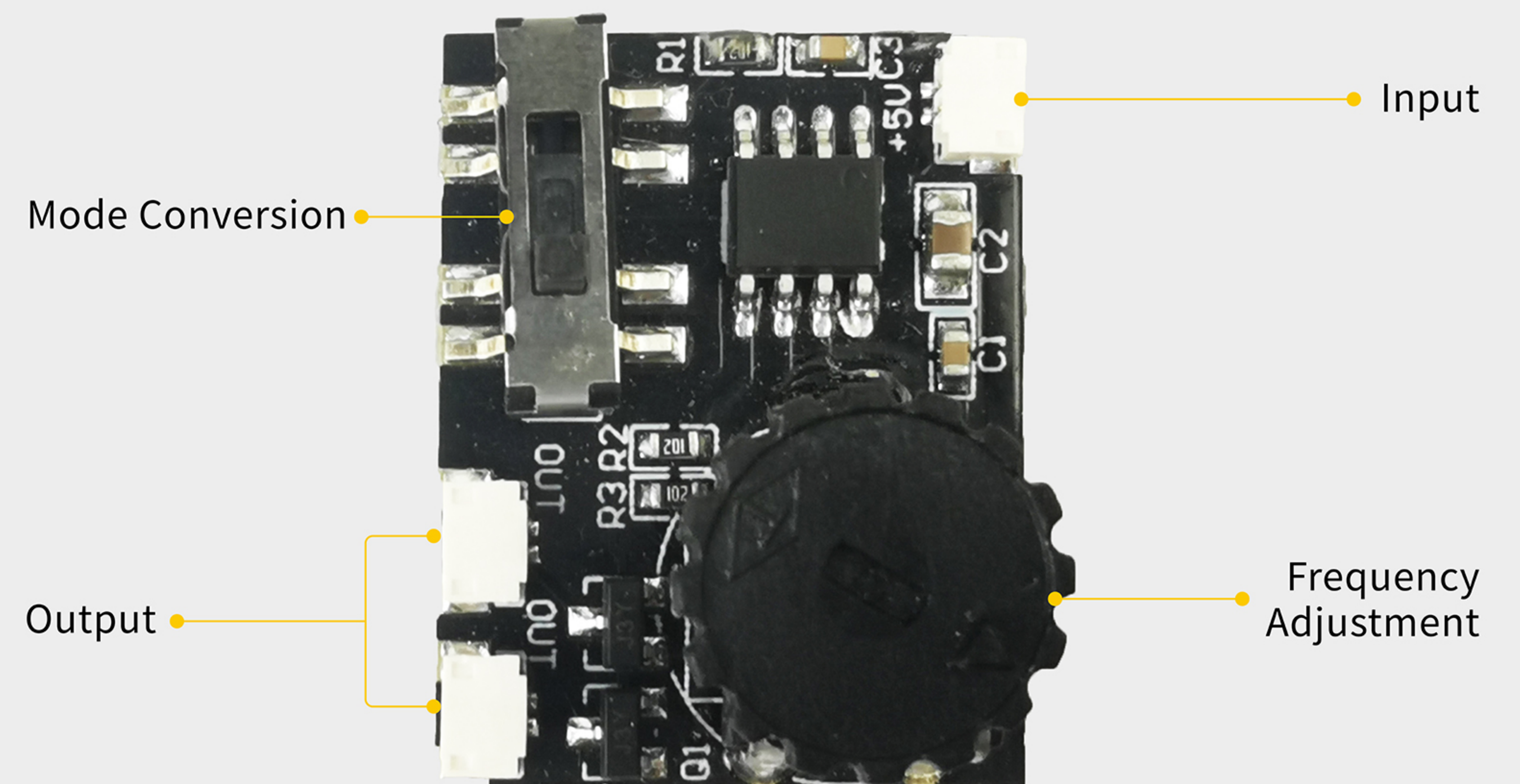
35

EN: Remove the expansion board, connecting cable, and breathing light module from Bag 3, then connect them in sequence.

DE: Entnehmen Sie die Erweiterungskarte, das Verbindungskabel und das Atemlichtmodul aus Beutel 3 und schließen Sie sie nacheinander an.



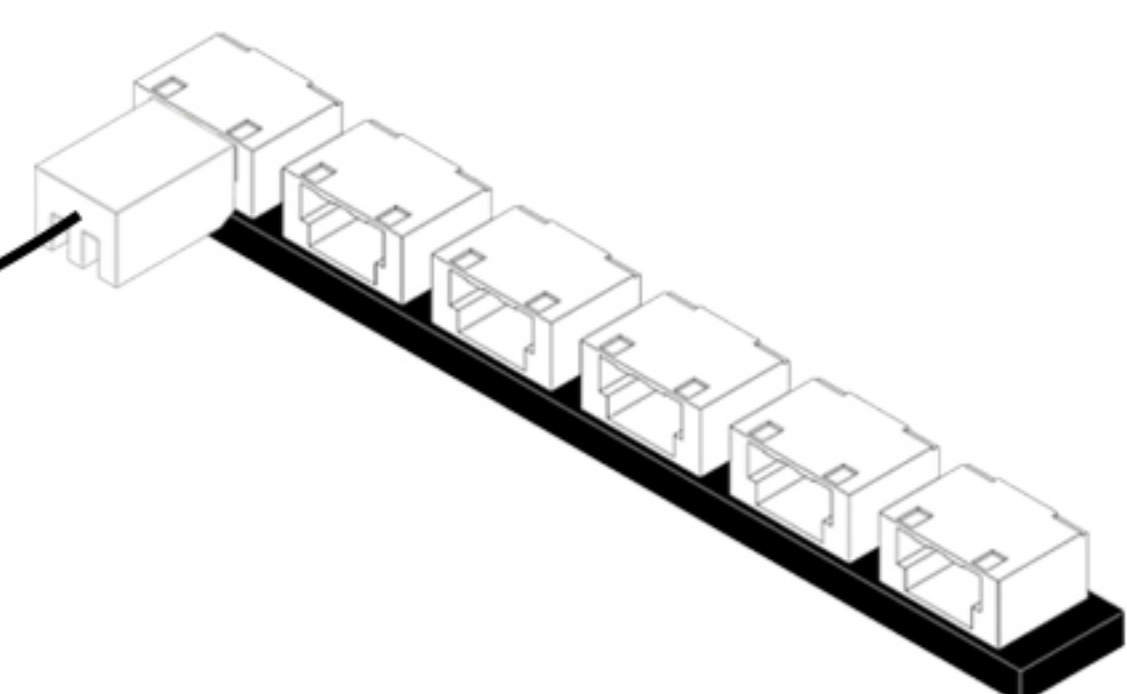
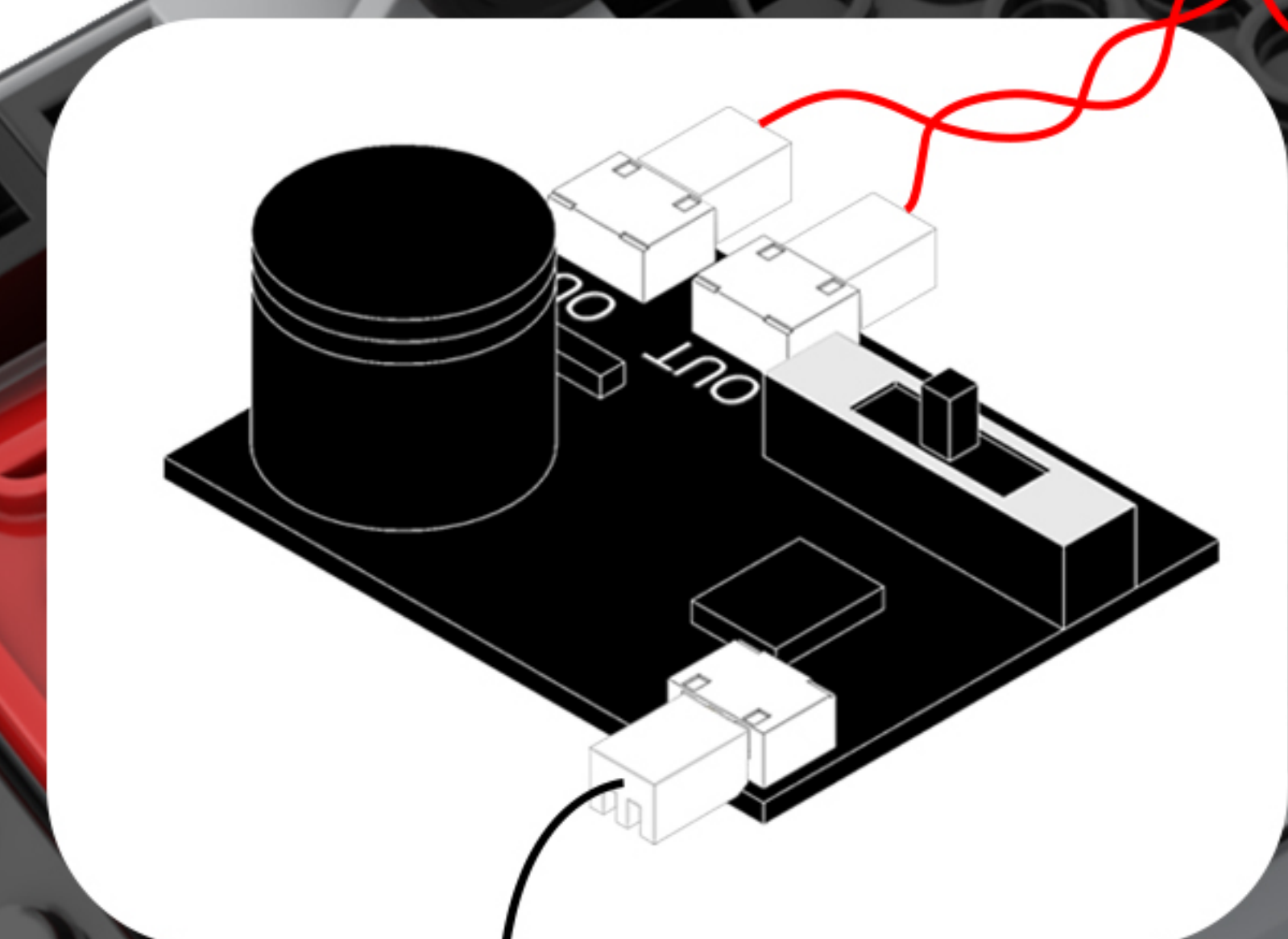
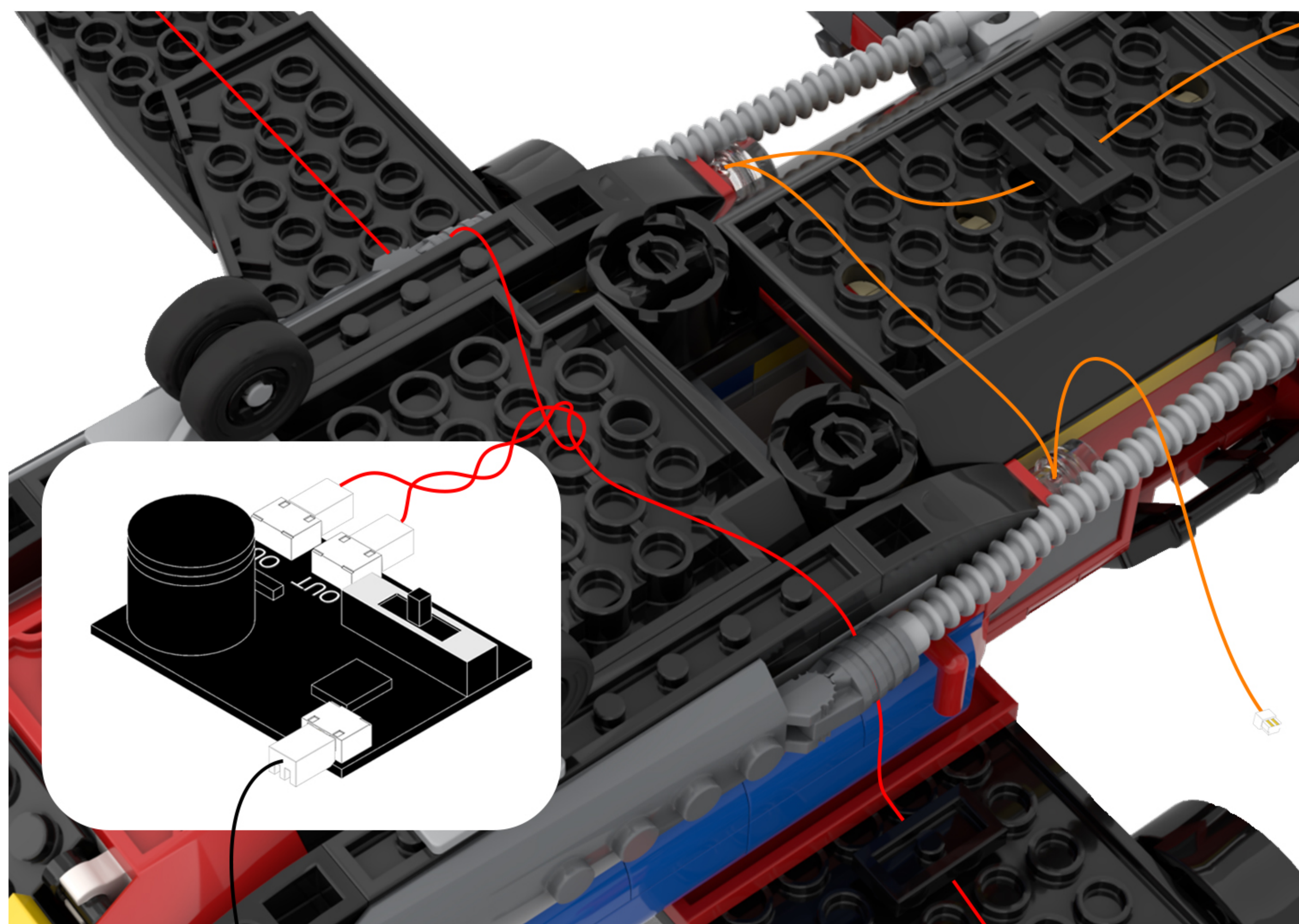
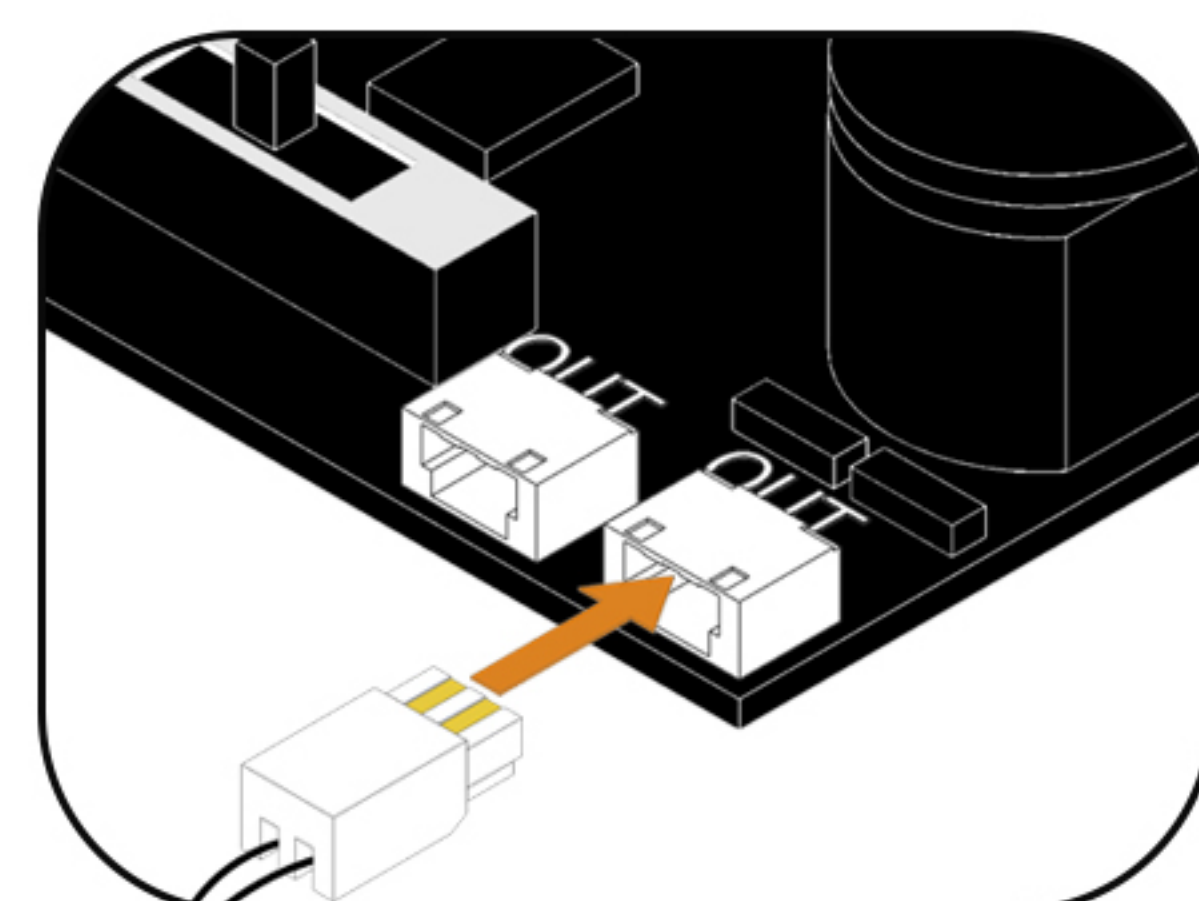
Breathing Light Module Function Introduce



36

EN: Connect the light wires to the breathing light module.

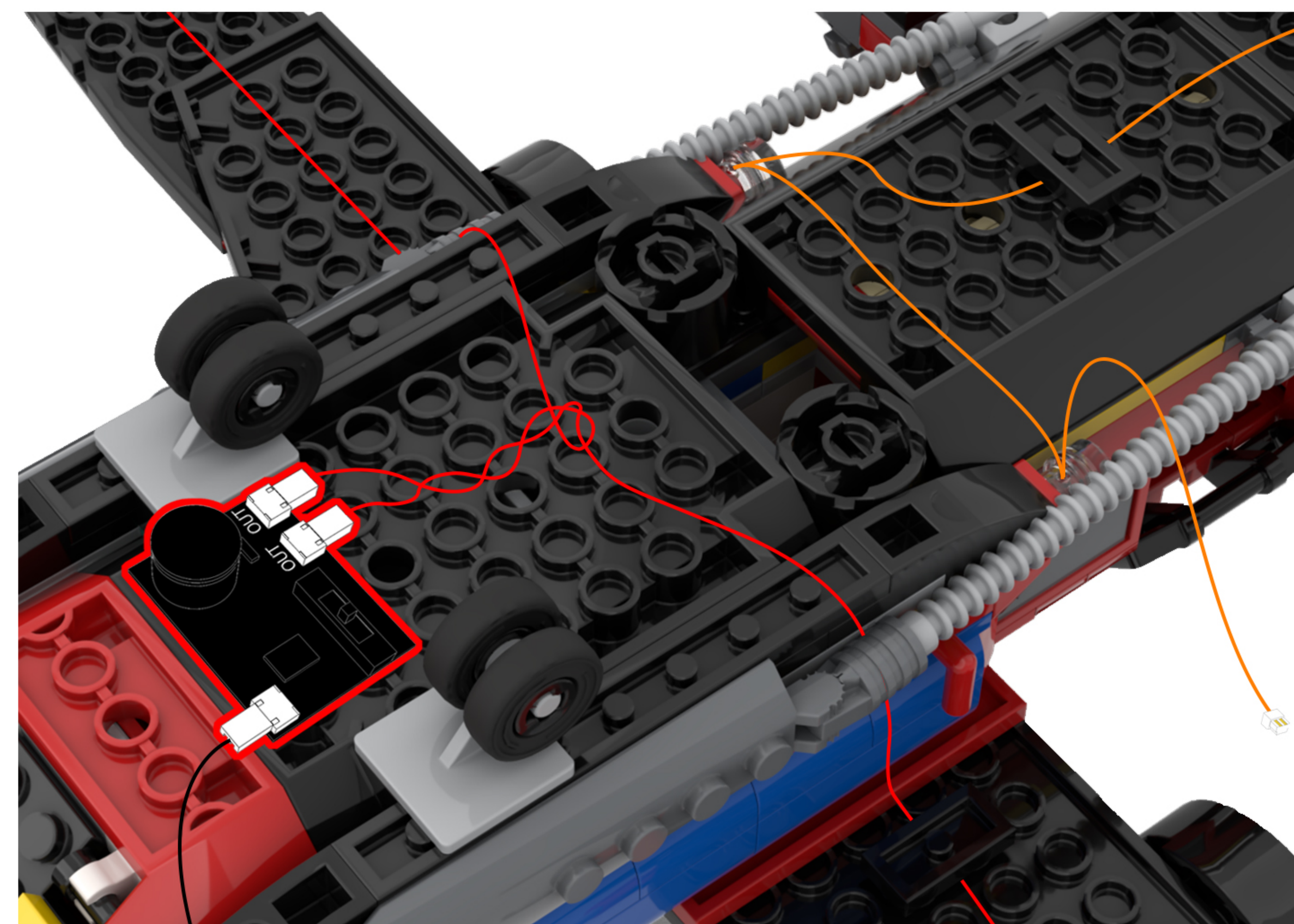
DE: Verbinden Sie die Lichtkabel mit dem Atemlichtmodul.



37

EN: Peel off the adhesive backing of the breathing light module and attach it to the indicated location.

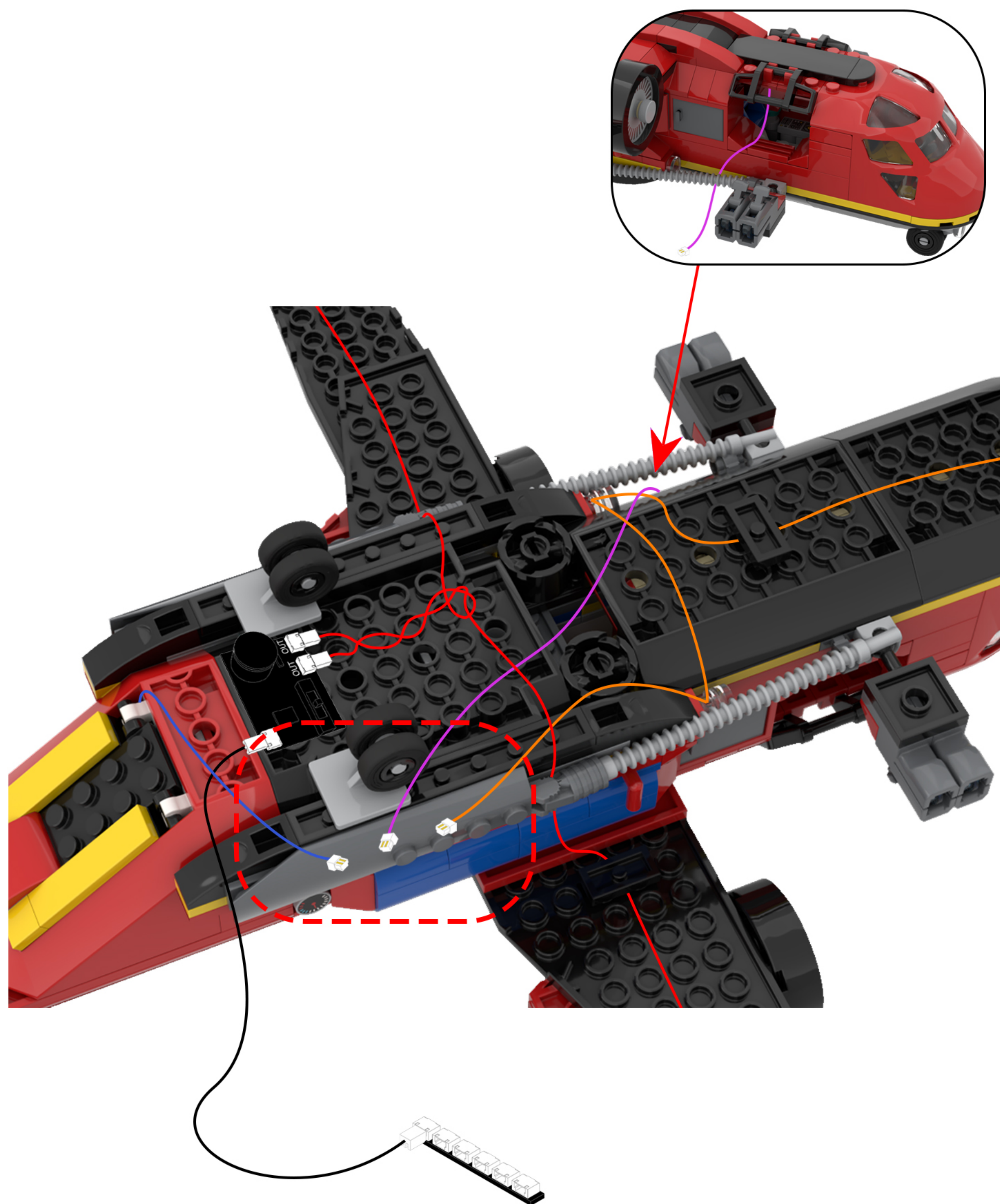
DE: Ziehen Sie die Klebefolie vom Atemlichtmodul ab und befestigen Sie es an der angegebenen Stelle.



38

EN: Locate the three light wires in the diagram.

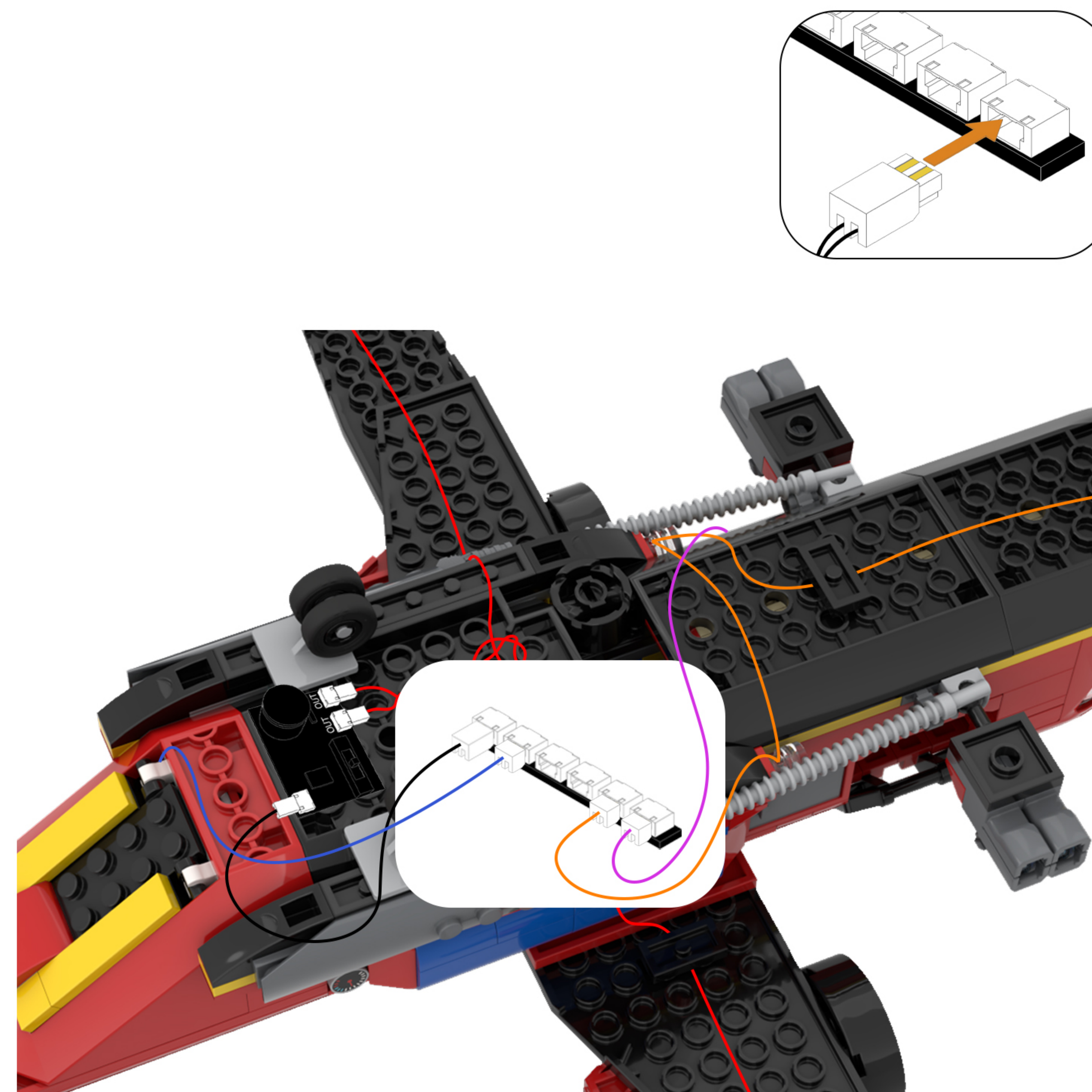
DE: Suchen Sie die drei Lichtkabel in der Abbildung.



39

EN: Connect the three light cables to the expansion board in sequence.

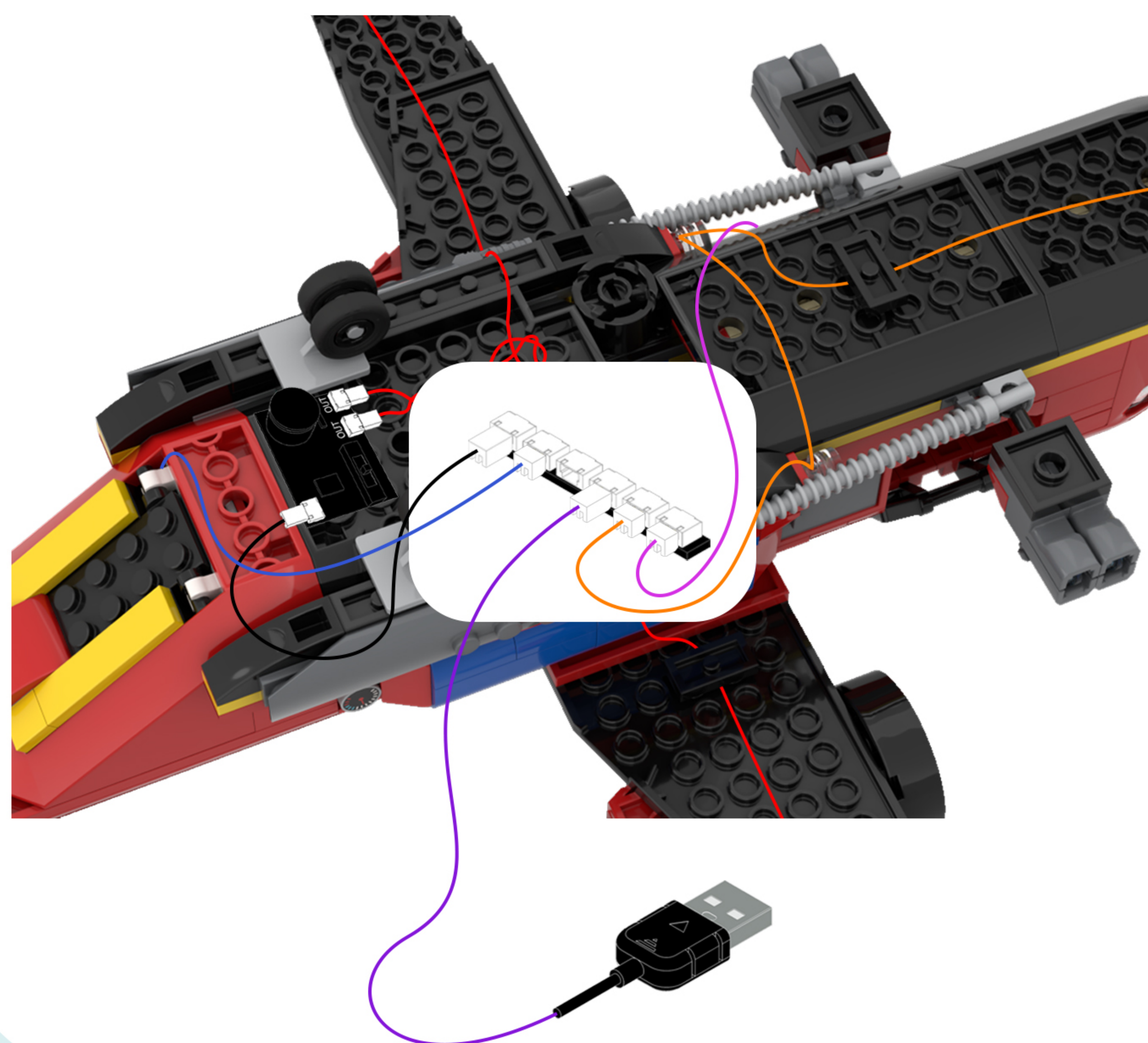
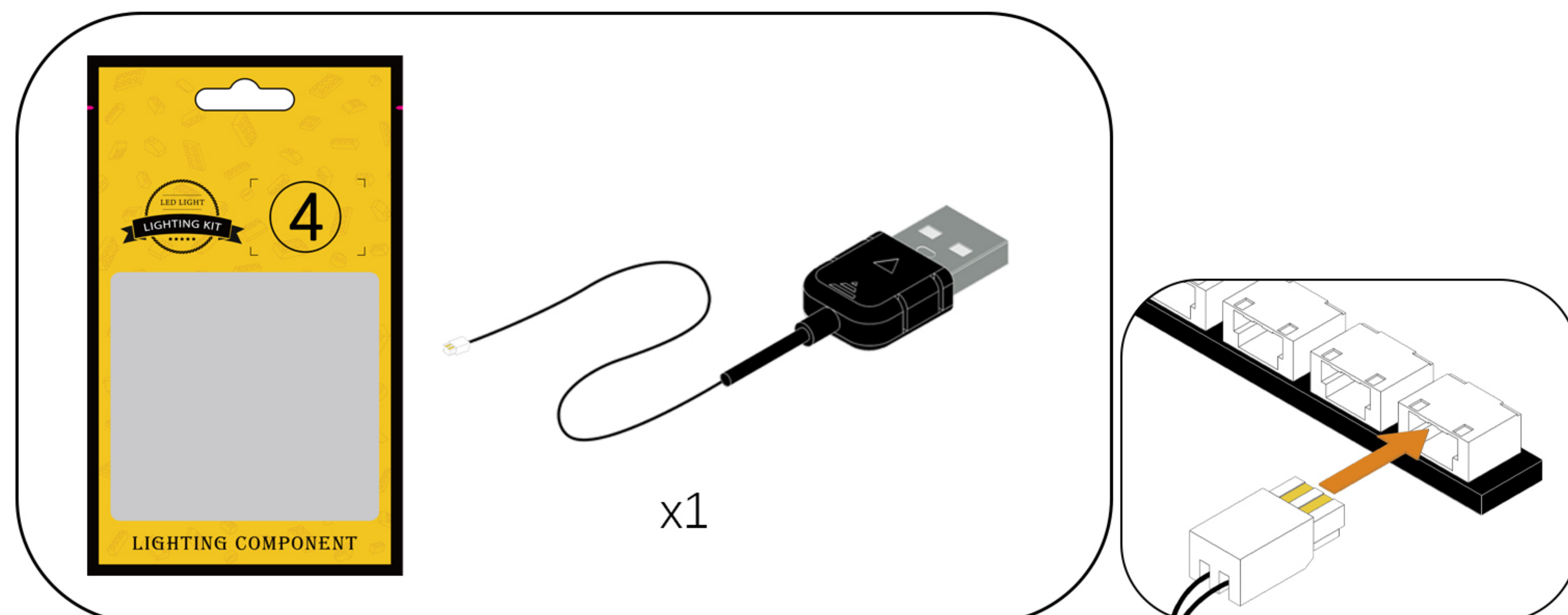
DE: Schließen Sie die drei Lichtkabel nacheinander an die Erweiterungskarte an.



40

EN: Remove the USB power cable from Bag 4 and connect it to the expansion board.

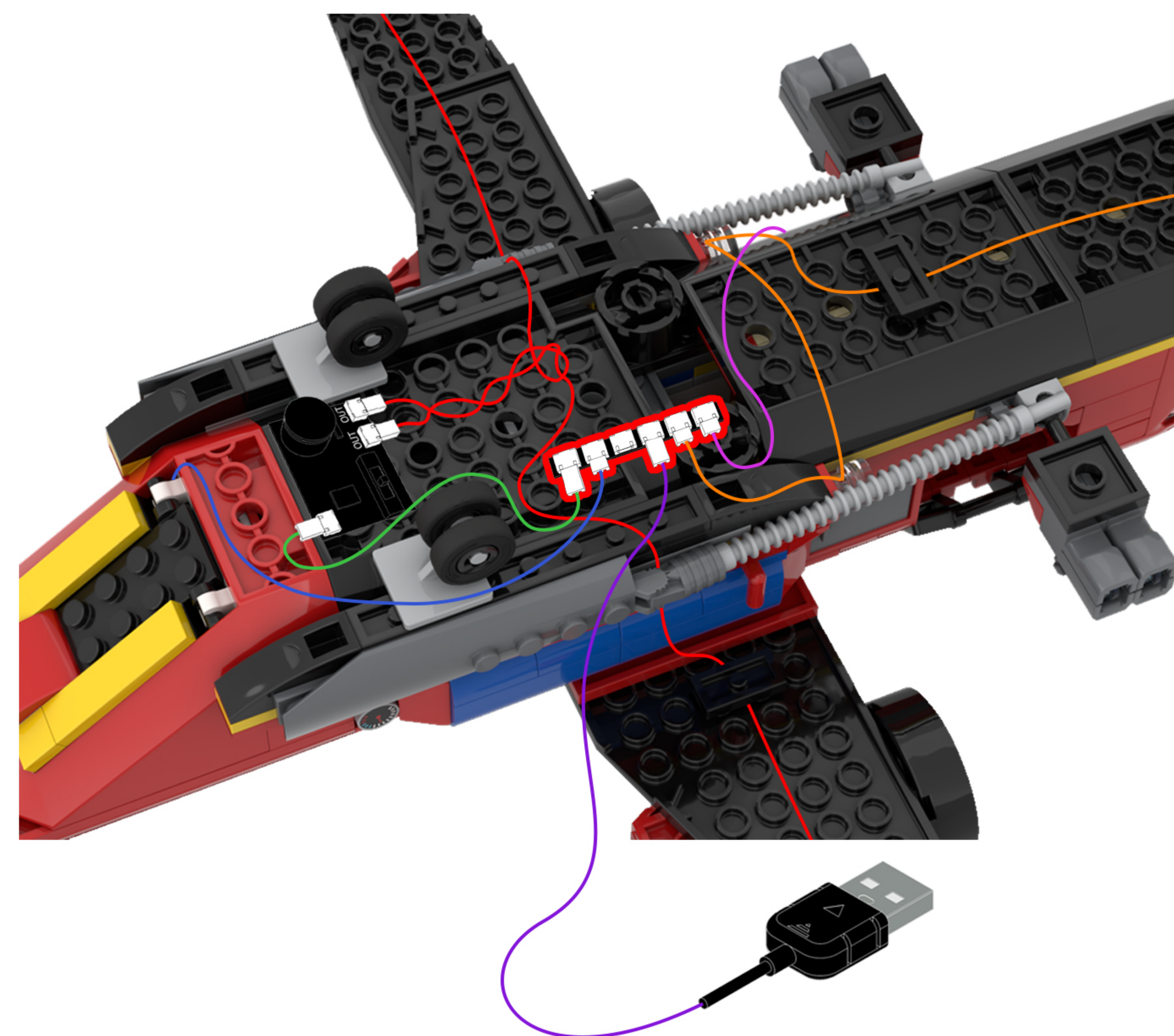
DE: Entfernen Sie das USB-Stromkabel aus Tasche 4 und schließen Sie es an die Erweiterungskarte an.



41

EN: Peel off the adhesive backing of the expansion board and attach it to the location shown in the illustration.

DE: Entfernen Sie die Schutzfolie von der Rückseite der Erweiterungsplatte und kleben Sie sie an die in der Abbildung gezeigte Stelle.



42

EN: Once installed, connect the power supply and give it a try!

DE: Die Installation ist abgeschlossen. Schließen Sie das Gerät an die Stromversorgung an und probieren Sie es aus!





Above our designers to provide the relevant ideas and instructions. But please move to the following:

- 1: about our company this product parts material, product quality do you have comments and suggestions?
- 2: about this product installation instructions and installation of the degree of difficulty do you have views and suggestions?
- 3: if in the operation of the product we provide ideas encountered any problems, please contact us in a timely manner.

Tips

If you encounter any installation problems please contact the seller, we will be happy to help you solve!