



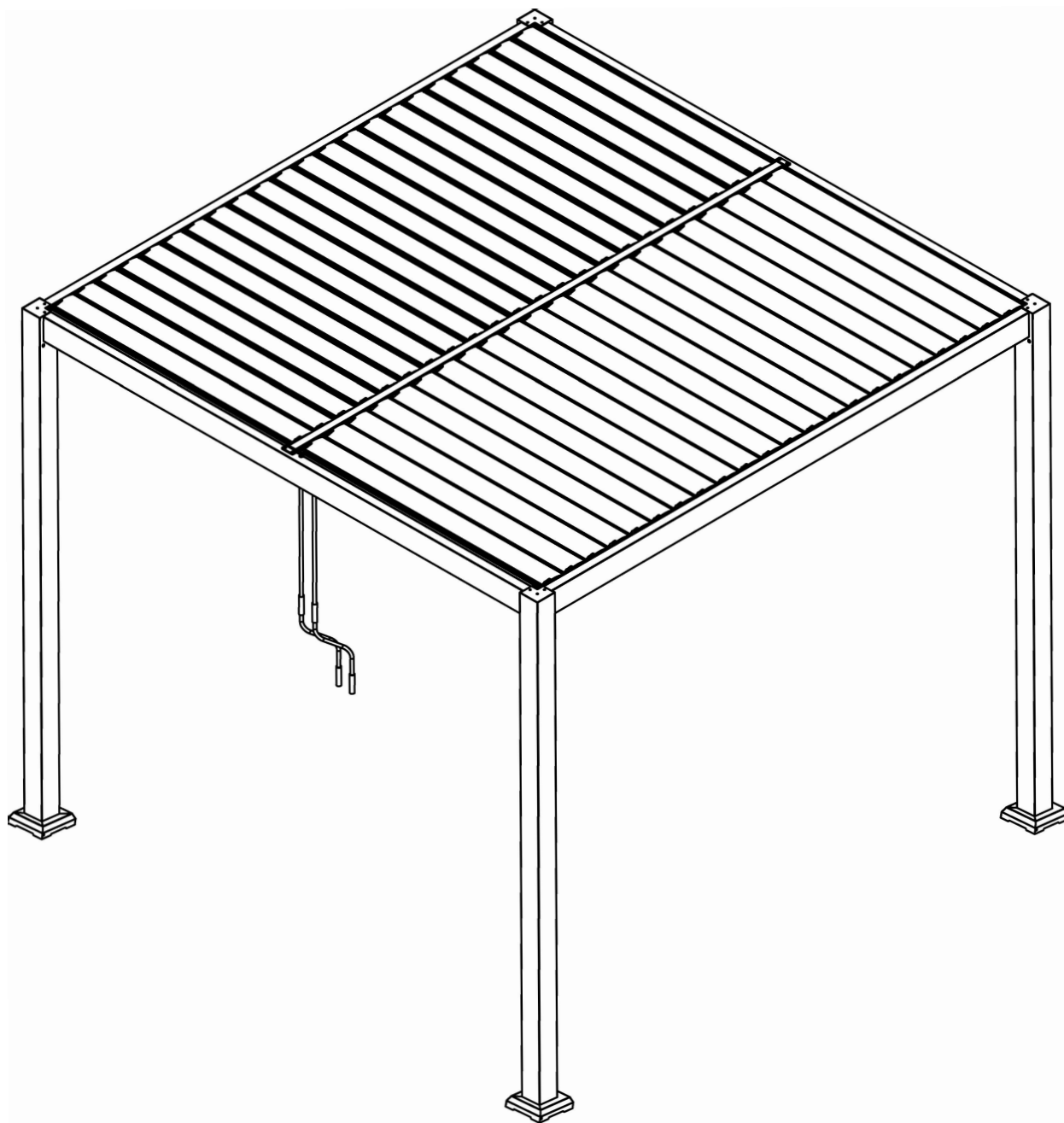
Caring for your furniture

Thank you for purchase, we hope you enjoy your furniture for the upcoming summer and years to come. Below are a few points about your furniture, please read and retain for future reference.

- When you unwrap your furniture don't forget: never use a Stanley knife. Please check all packaging.
- If your furniture requires assembly please remember: put all screws into place before tightening each one gradually in sequence.
- The aluminum framework is incredibly low maintenance and is resistant to UV rays, salt water, frost and snow and requires only basic care to keep it clean. To clean, simply use a soft cloth that is damp with warm soapy water and wipe down. This material can be left outside all year round.
- If you have a problem with your item you will need to contact the company that you purchased from, please include images and a detailed description of not only the fault but also the part of the item that is damaged.

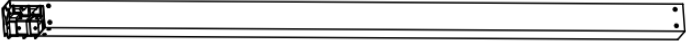




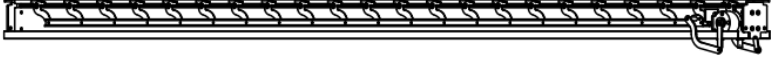

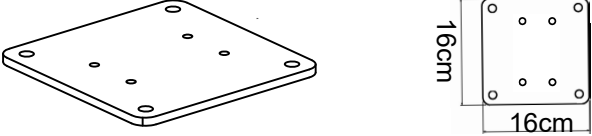
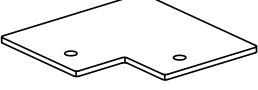
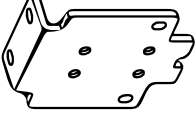


Pergola

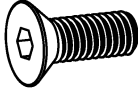
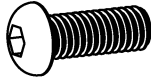

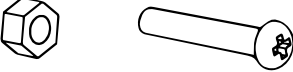

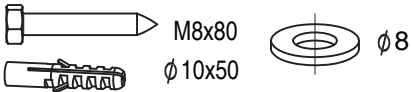

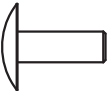




Assembly instructions



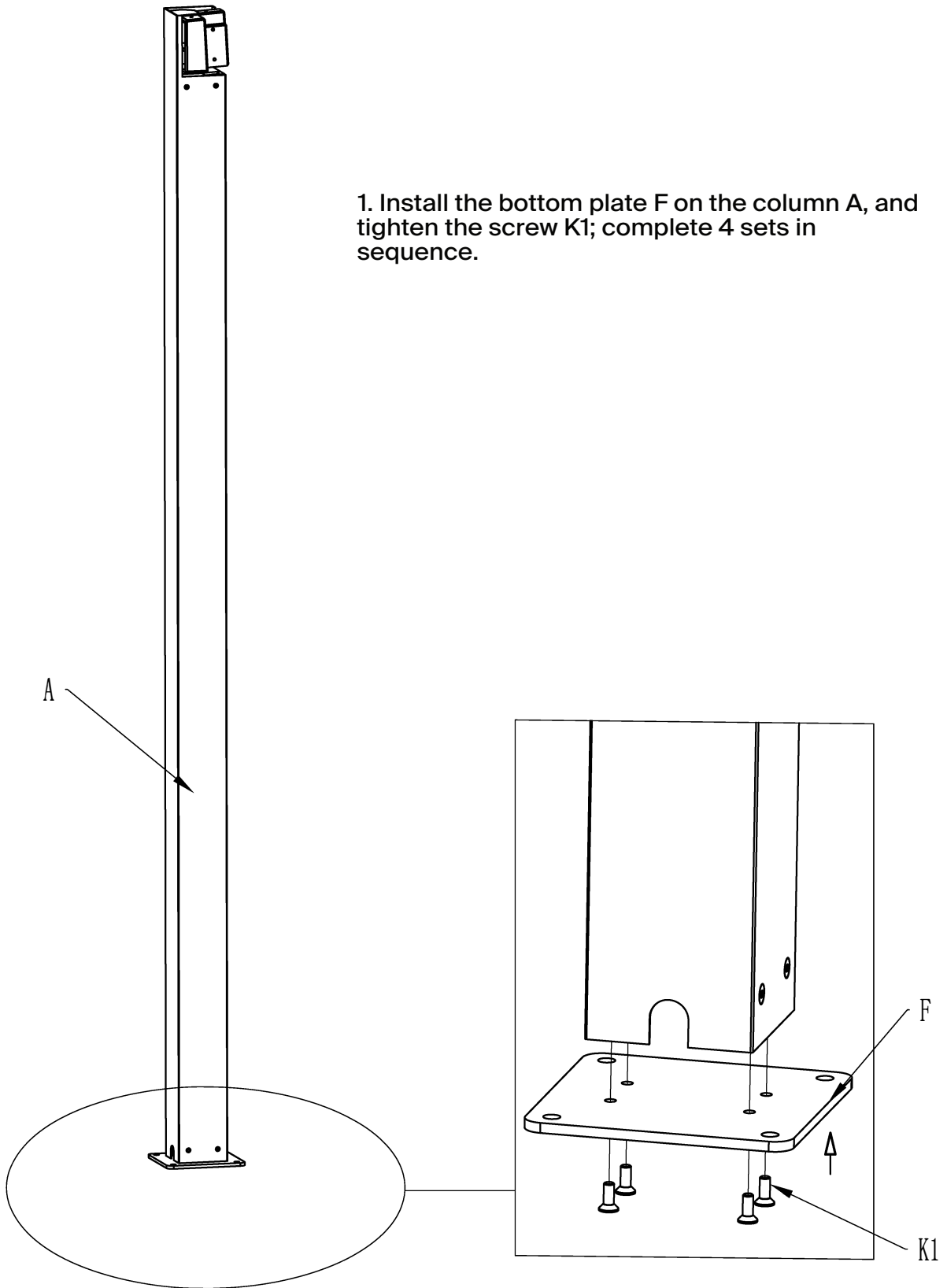
Importer:
Maze Outdoor UK
Unit 1 Boundary Road
Haverhill, Suffolk
CB9 7YH
+44(0) 3448460240
CE Product Certification: Ref No.TMC211125105-S

Part List

Label No.	Part description	Drawing	Qty
A	Column		4
B1	Beam (Left)		1
B2	Beam(Right)		1
C1	Rear Beam		1
C2	Front Beam		1
D	Middle Beam		1
E	Louver		3*3=44 4*3=44 3*4=60 4*4=60
F	Bottom plate		4
G	Cover plate		4
H	Connectors for middle beam		2
I	Hinge ring		2
J	Hand crank		2

Label No.	Part description	Drawing	Qty
K1	Countersunk head screw	 <p>M6x16</p>	40+2
K2	Pan head screw	 <p>M6x16</p>	20+2
K3	Flat washer	 <p>ϕ6</p>	8+2
K4	Screw+nut	 <p>M4 M4x20</p>	2
K5	Cross recessed self-tapping screws	 <p>ST3.5*13</p>	8
L	Wooden screw +plastic dowel +washer	 <p>M8x80 ϕ10x50 ϕ8</p>	16
M	Glass glue		1
N	Plastic plug		3*3=44 4*3=44 3*4=120 4*4=120
O	Cover for bottom plate		8
L1	RGB T-type connector		1
L2	RGB controller		1
L3	Emitter		1

1. Install the bottom plate F on the column A, and tighten the screw K1; complete 4 sets in sequence.

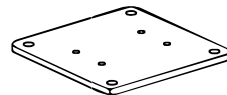


K1



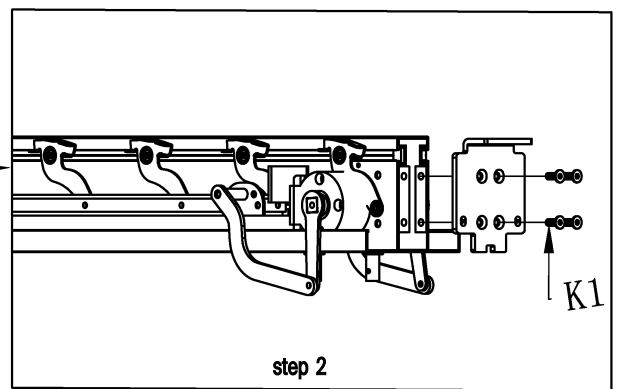
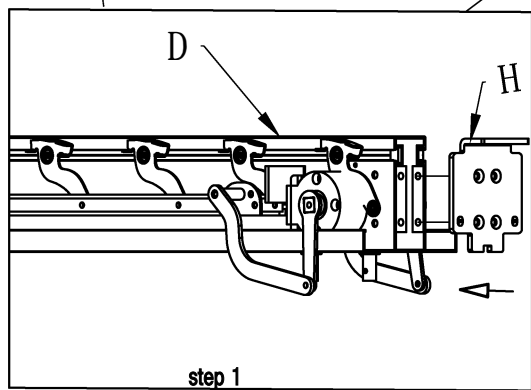
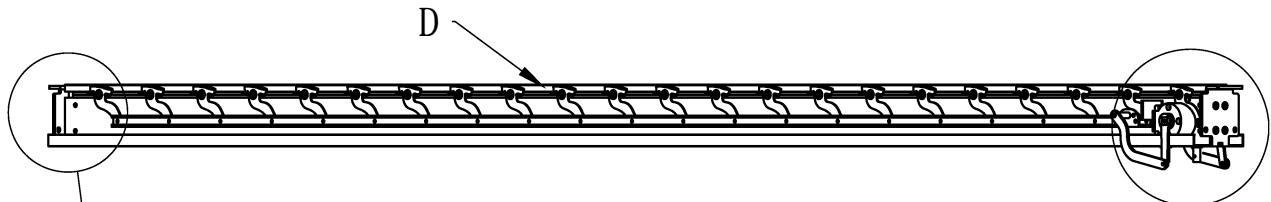
QTY: 16PCS

F

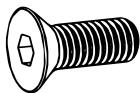


QTY: 4PCS

2. Match the connector H with one side of middle beam D, then tighten the screw K1; then complete the other side.

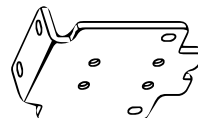


K1



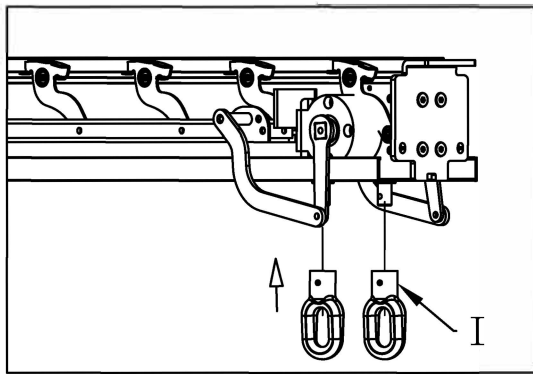
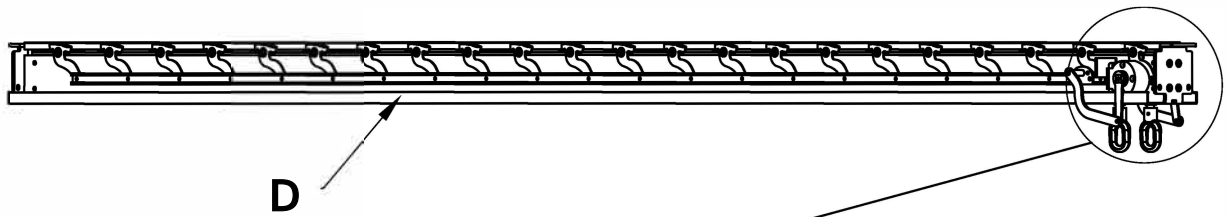
QTY:8PCS

H

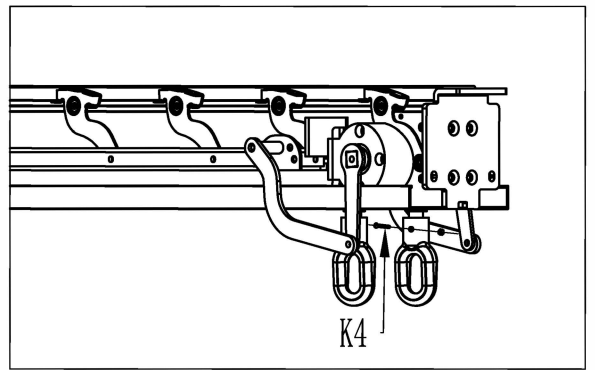


QTY:2PCS

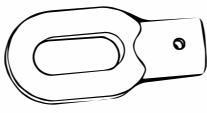

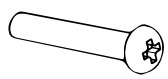
3. Put two hinge rings I into the gearbox drive shaft on the beam D, fix the screw + nut K4



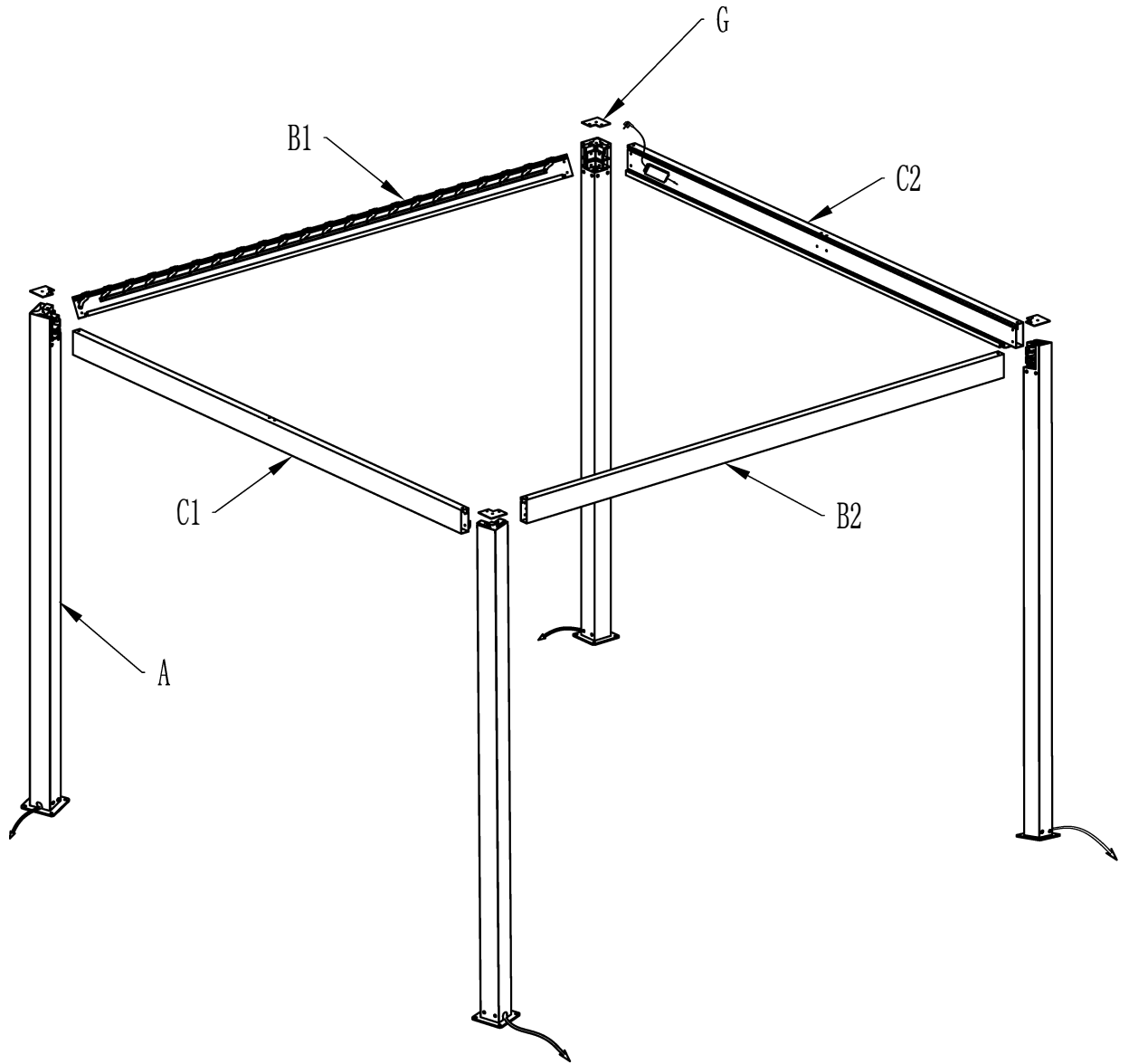
step 1



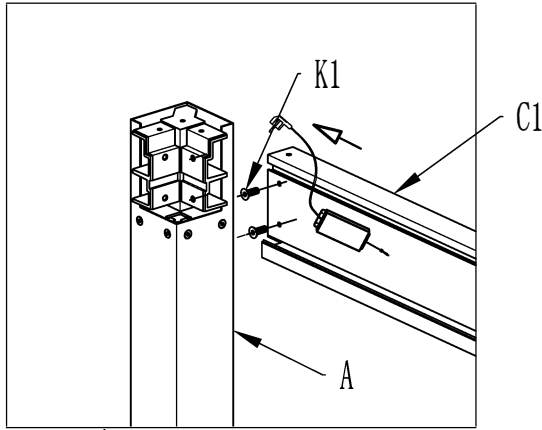
step 2

I		QTY:2PCS	I	M4			M4x20	QTY:2SET
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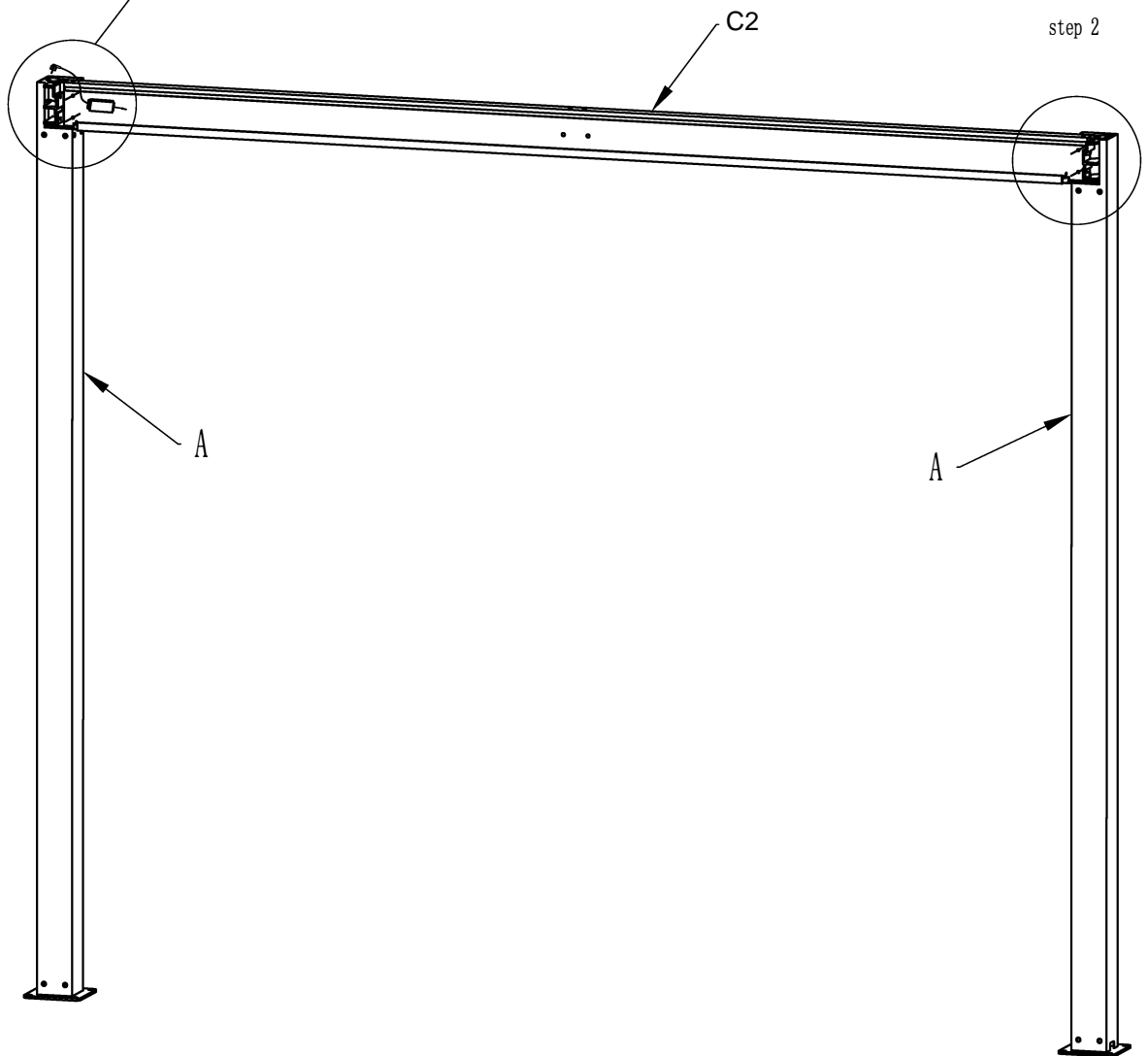
4. Place columns and beams as following figure



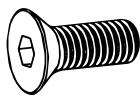
5. The two ends of the rear beam C2 are respectively placed on the corner connectors on the column, and the screws K1 are tightened;



step 1

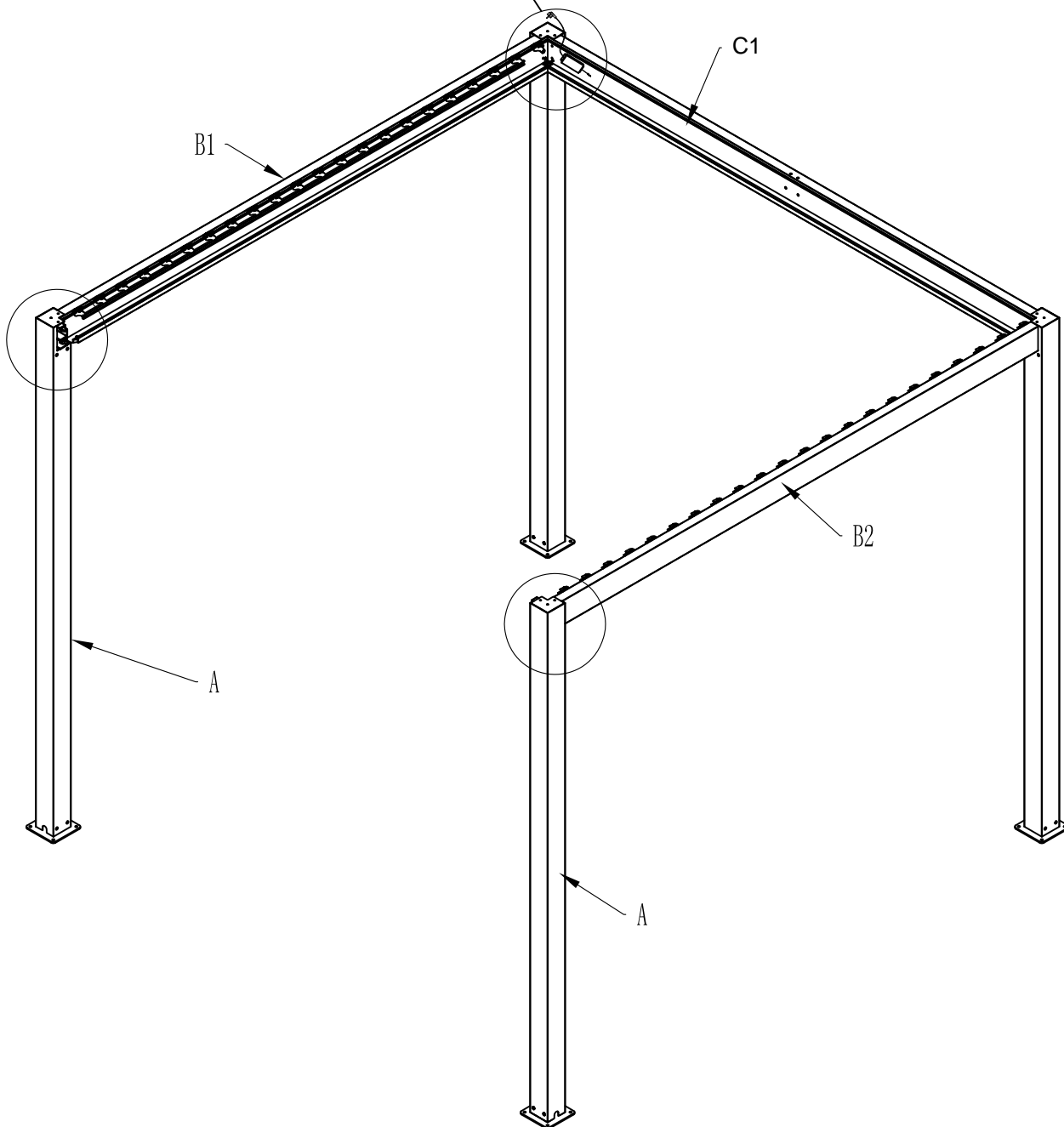
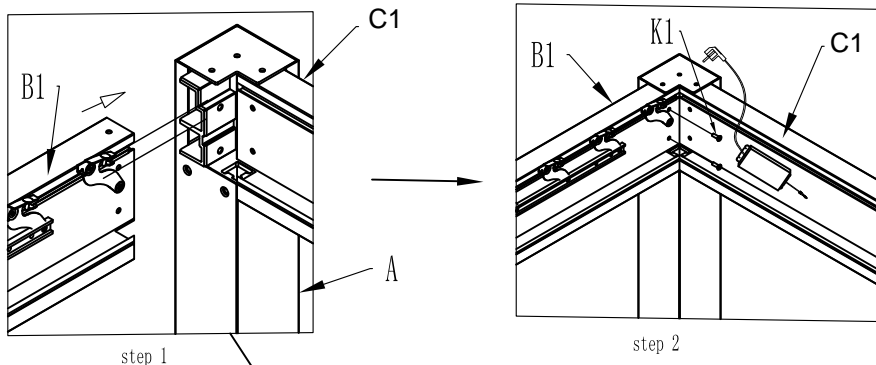


K1

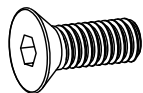


QTY: 4PCS

6. The left and right beams B1/B2 are respectively placed on the corner connectors on the column, and the screws K1 are tightened;

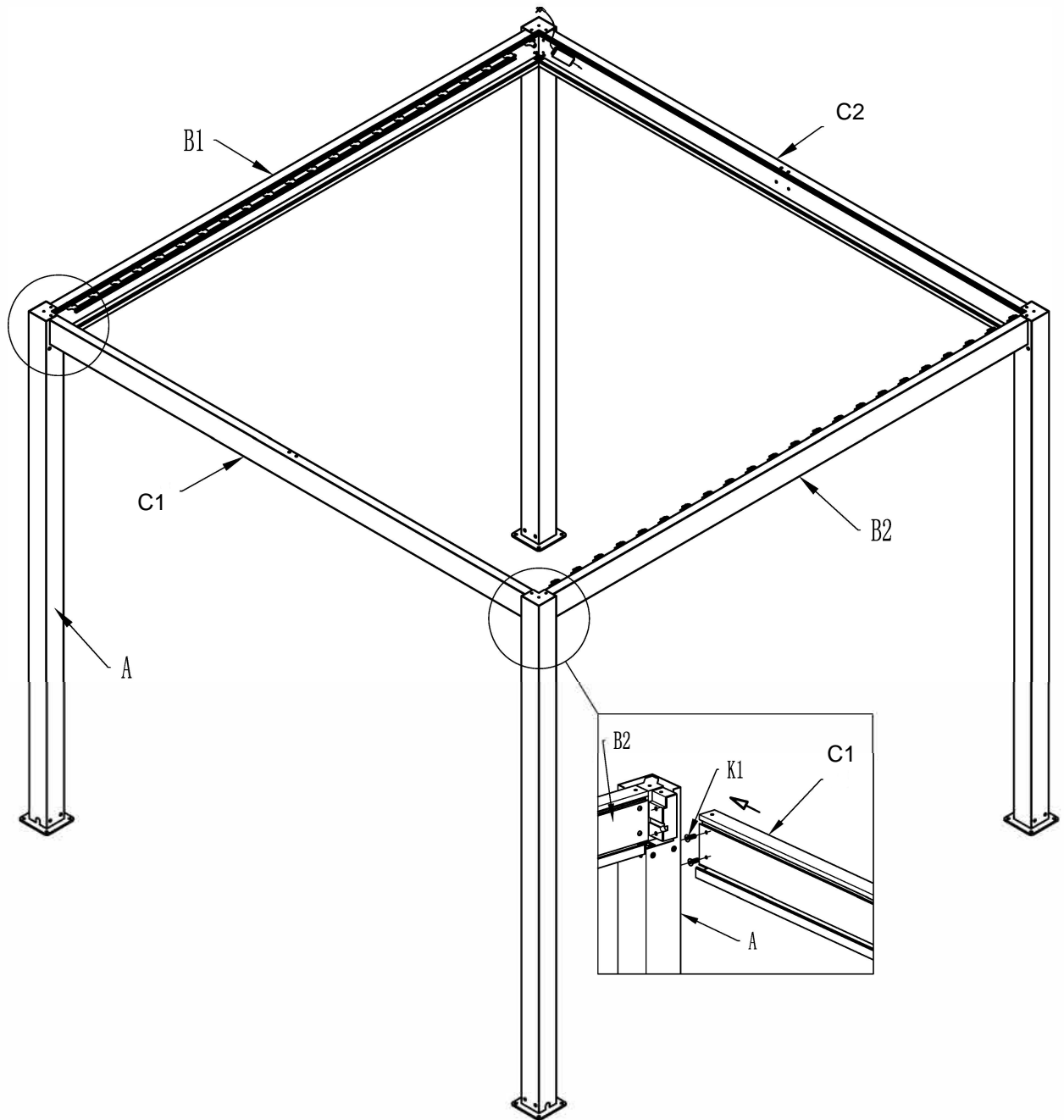


K1

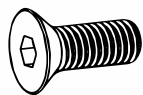


QTY:4PCS

7. Insert ends of the front beams C1 into the corner connectors on the column, and tighten the screws K1;

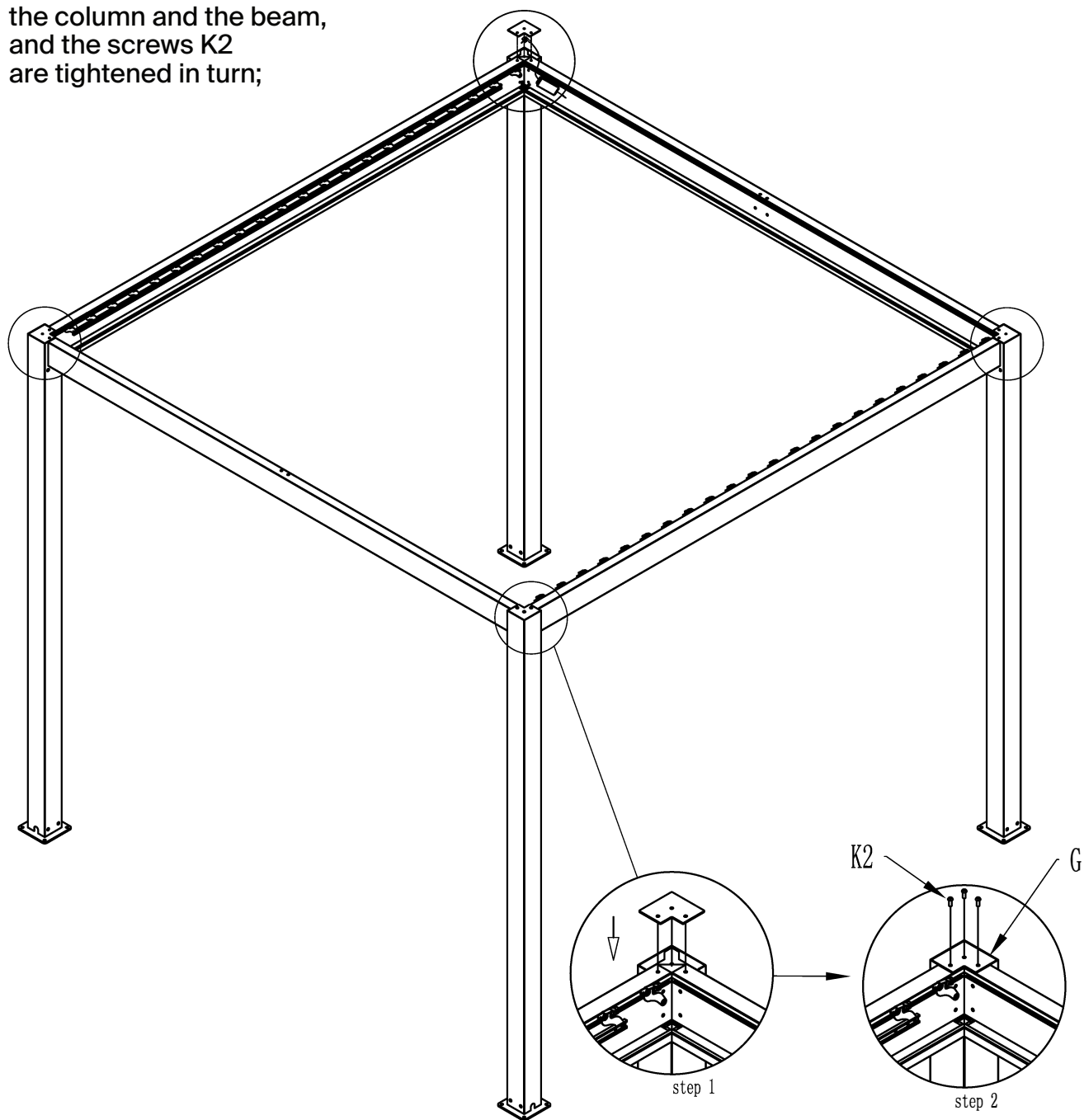


K1

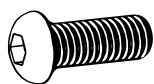


QTY:4PCS

8.The 4 column cover plates G are respectively mounted on the corner connectors of the column and the beam, and the screws K2 are tightened in turn;

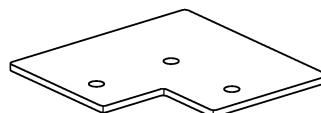


K2



QTY:12 PCS

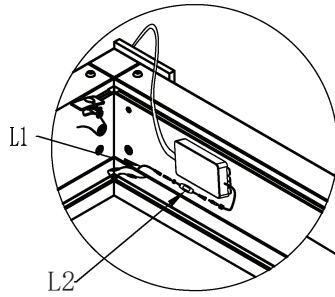
G



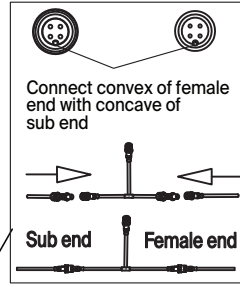
QTY:4PCS

9. Connect the RGB light

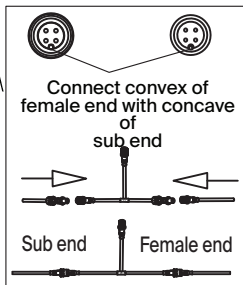
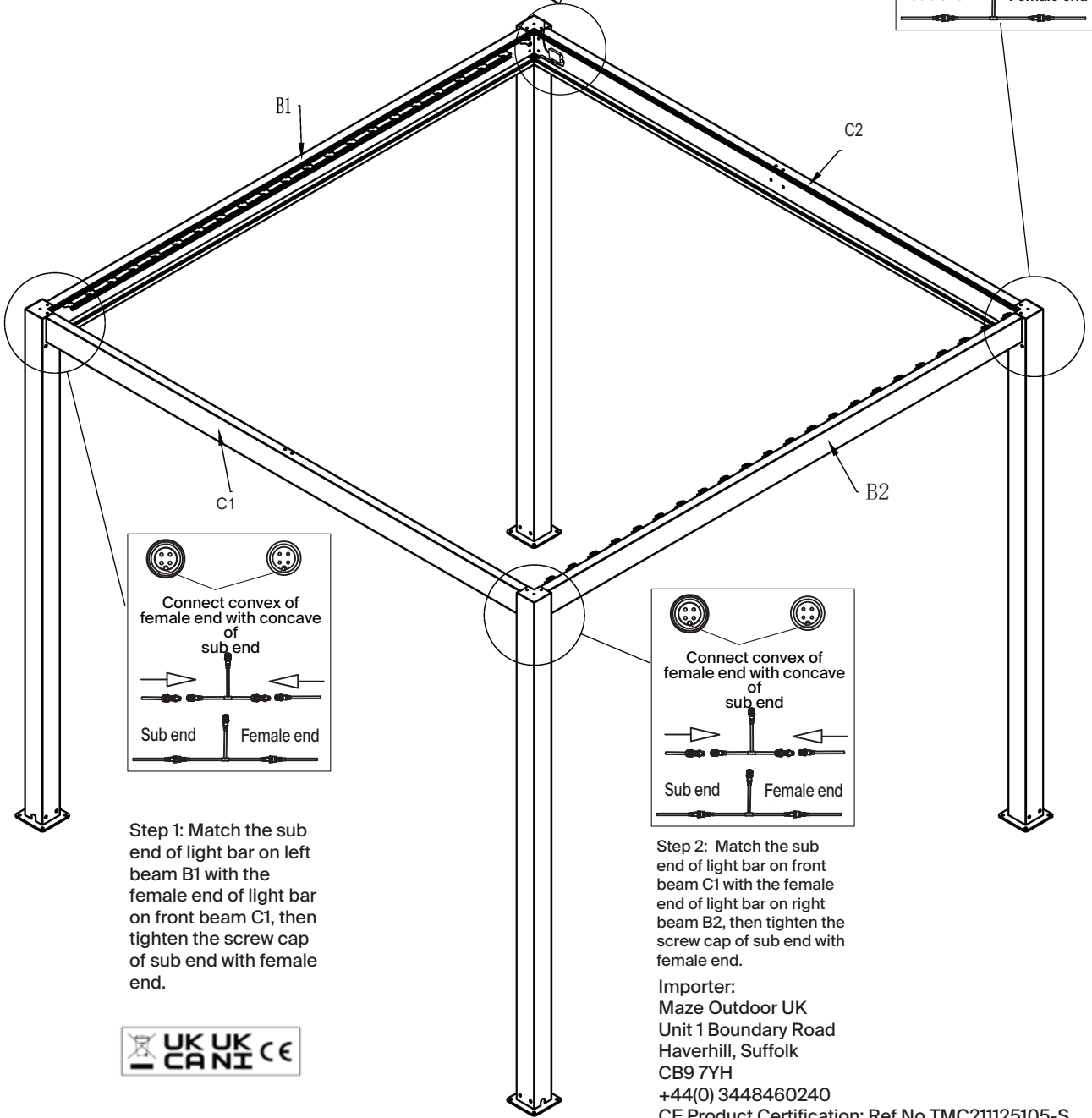
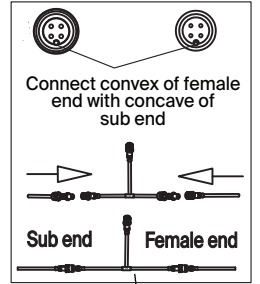
Step 5: Connect the LED power with RGB controller L2, then connect L2 with L1.



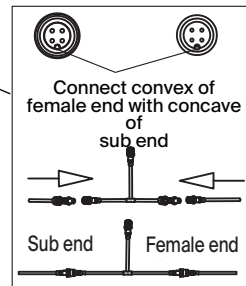
Step 4: Match the female end of light bar on beam B1 and the sub end of light bar on C2 with the sub end and female end of T-type connector respectively, then tighten the screw cap of sub end with female end.



Step 3: Match the sub end of light bar on right beam B2 with the female end of light bar on rear beam C2, then tighten the screw cap of sub end with female end.



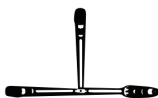
Step 1: Match the sub end of light bar on left beam B1 with the female end of light bar on front beam C1, then tighten the screw cap of sub end with female end.



Step 2: Match the sub end of light bar on front beam C1 with the female end of light bar on right beam B2, then tighten the screw cap of sub end with female end.

Importer:
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 CE Product Certification: Ref No.TMC211125105-S

L1



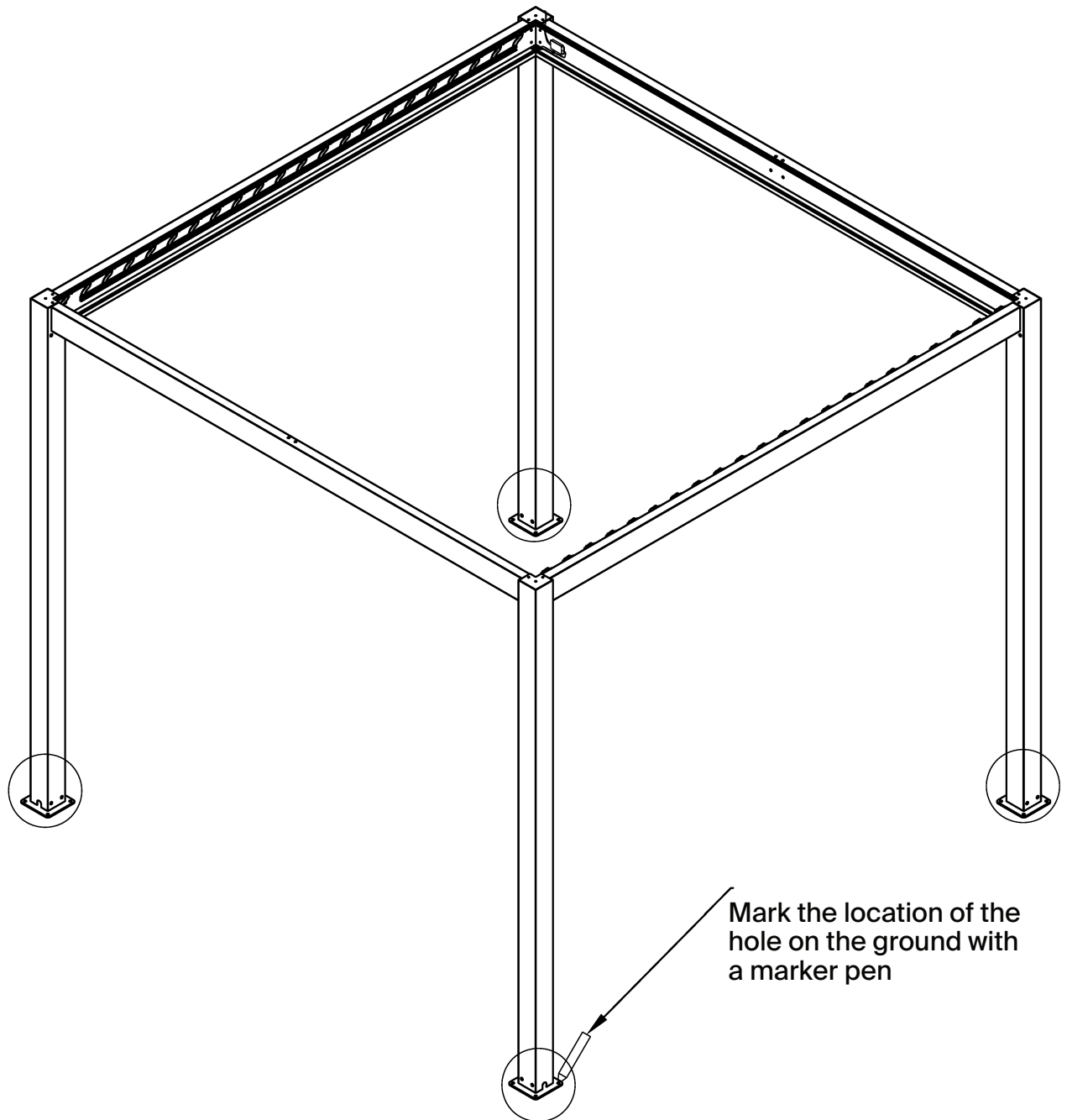
QTY: 1PC

L2



QTY: 1PC

10. Adjust the position of the four columns so that they are perpendicular to the ground. Meanwhile, the width of the top of each two columns should be measured in accordance with the width of the bottom of each two columns. Then use a marker pen to mark 16 holes on the ground, which should be corresponding to the holes in the bottom palte.

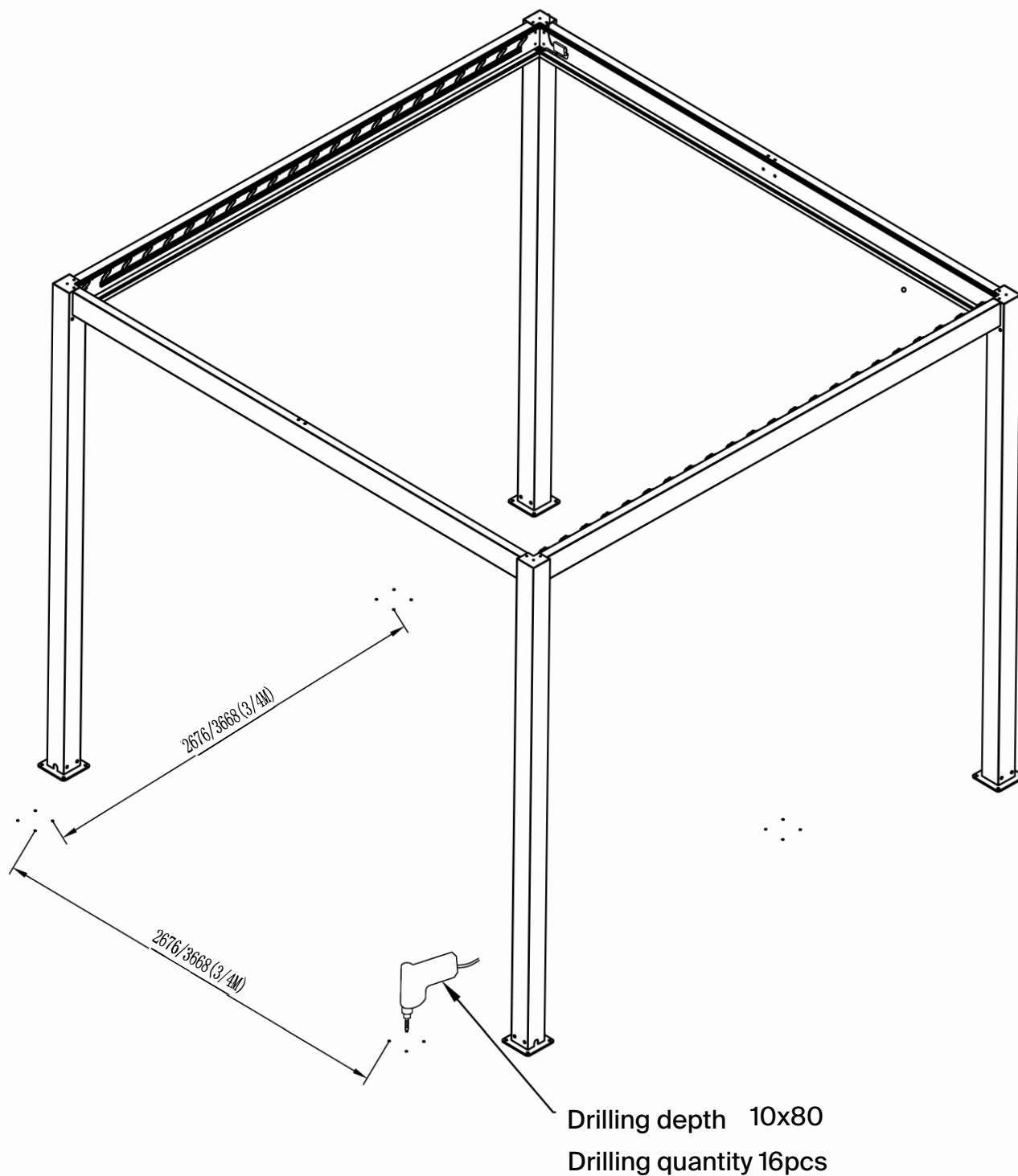


Use tools: marker pen
(self-provided by installation workers)



Mark the location of the hole on the ground with a marker pen

11. Remove the product from the mark and drill holes of $\phi 10 \times 80$ at 16 mark positions on the ground with a percussion drill.

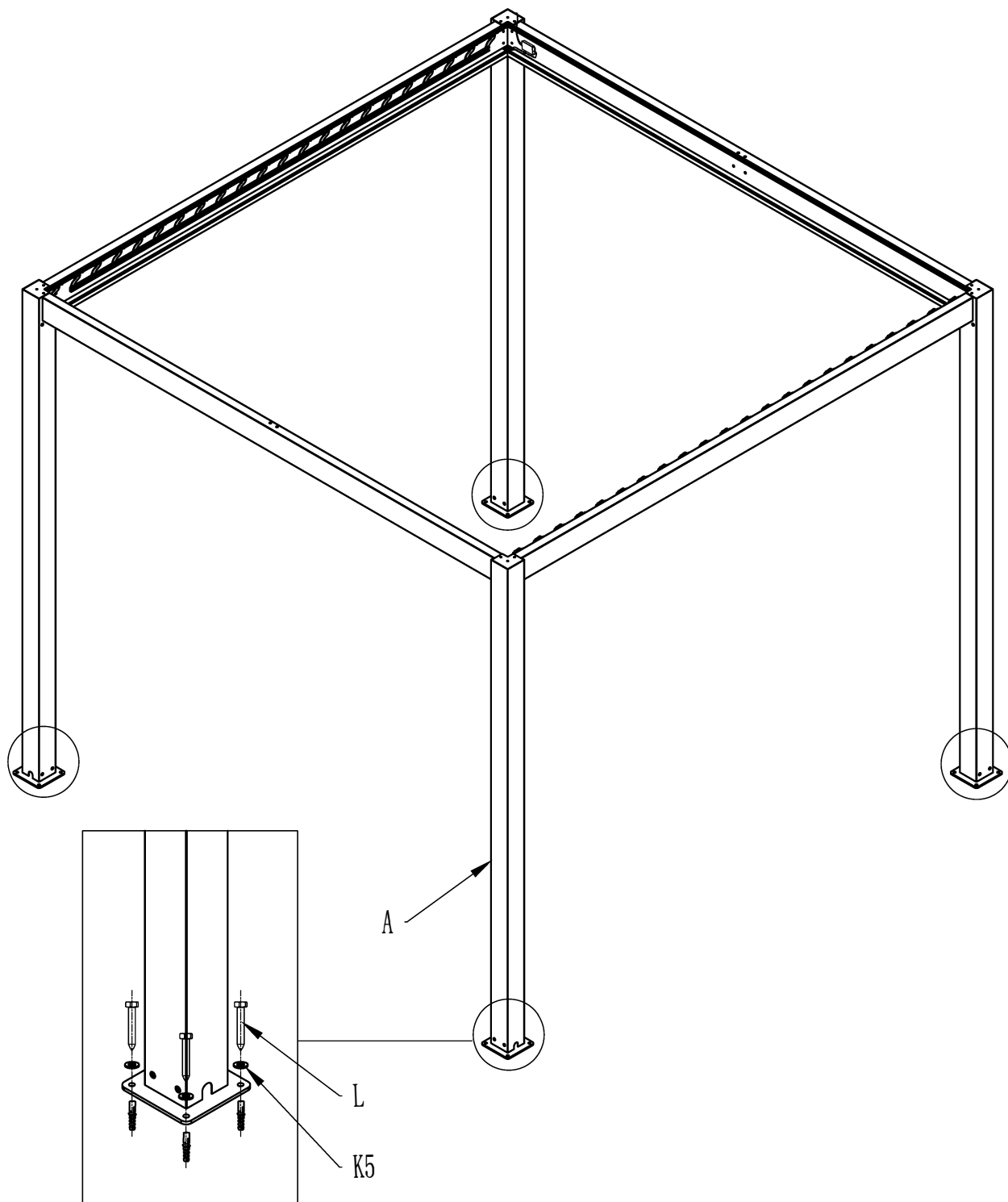


Use Tools: Percussion Drill
(Self-provided by Installation workers)

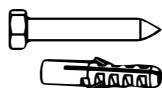


Use Tool: Percussion Bit 10
(Self-provided by Installation workers)

12. Place the plastic dowel in the bottom hole of the column; then move the product back to the hole drilled, align holes of the column bottom plates with the hole drilled on the ground; then set the washer L into the woodworking screw L, and fix it with the ground separately.

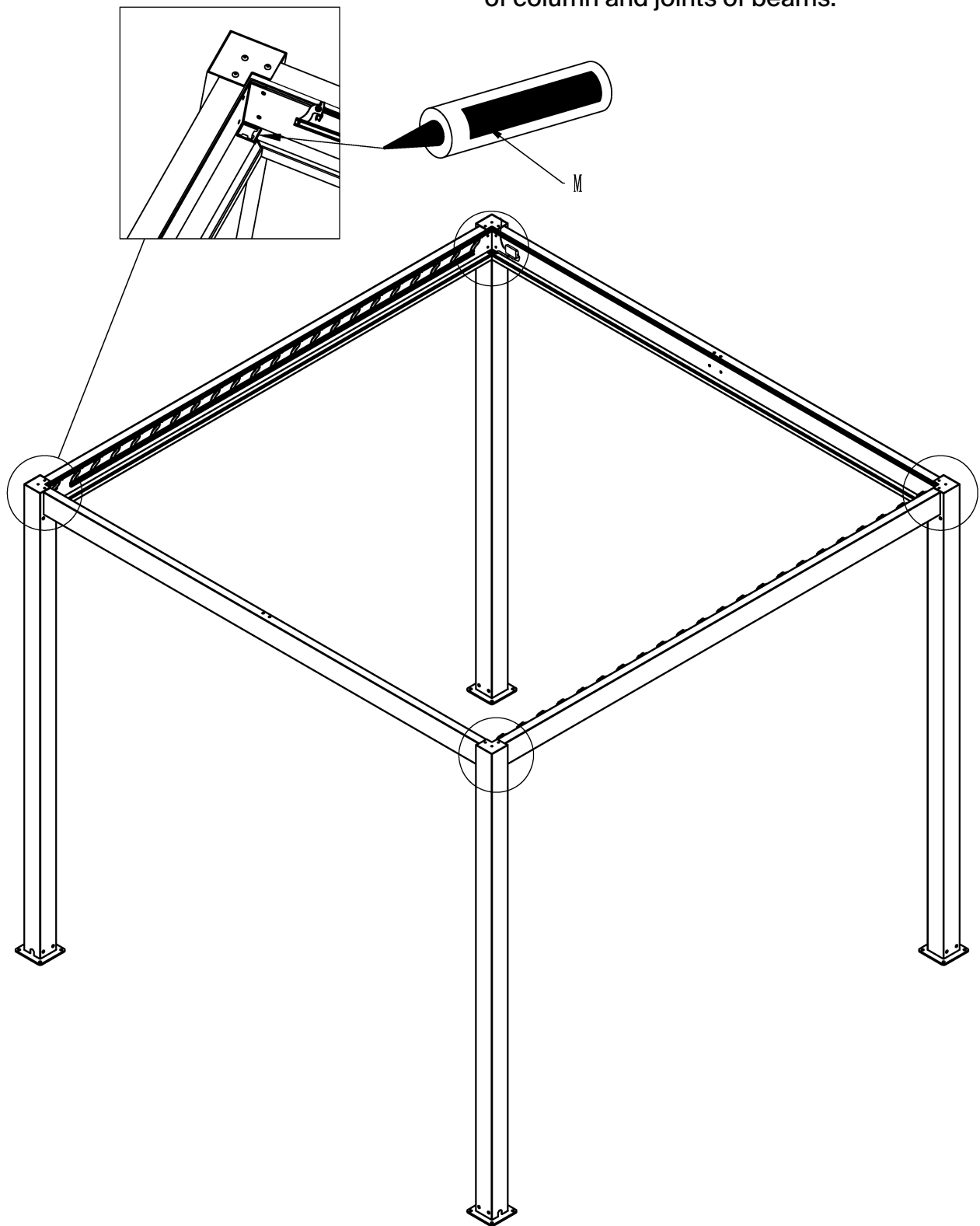


L

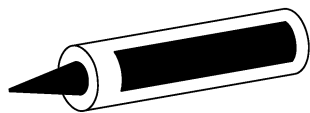


16PCS

13. Coat the glass glue M evenly on the drain of column and joints of beams.

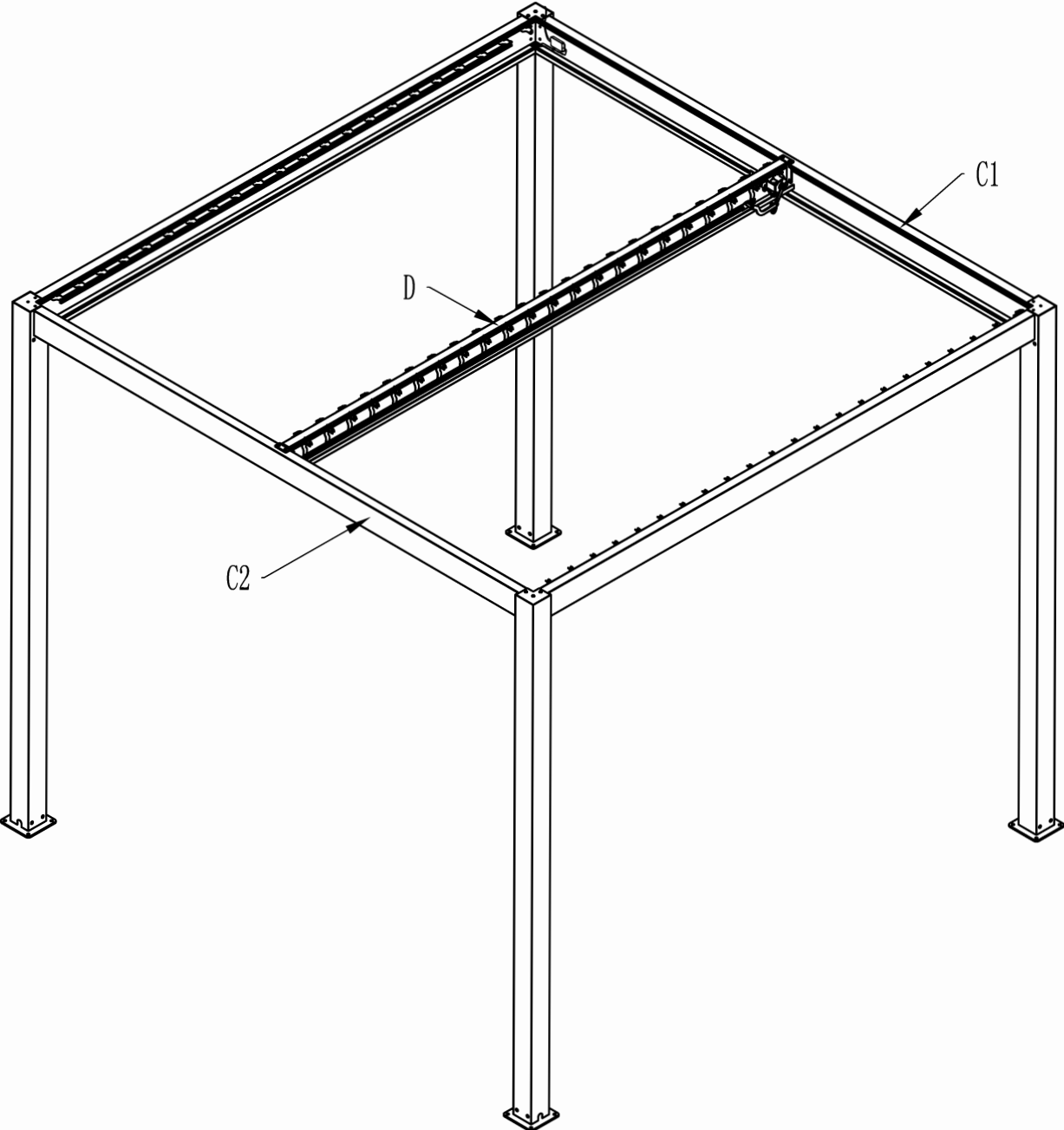


M

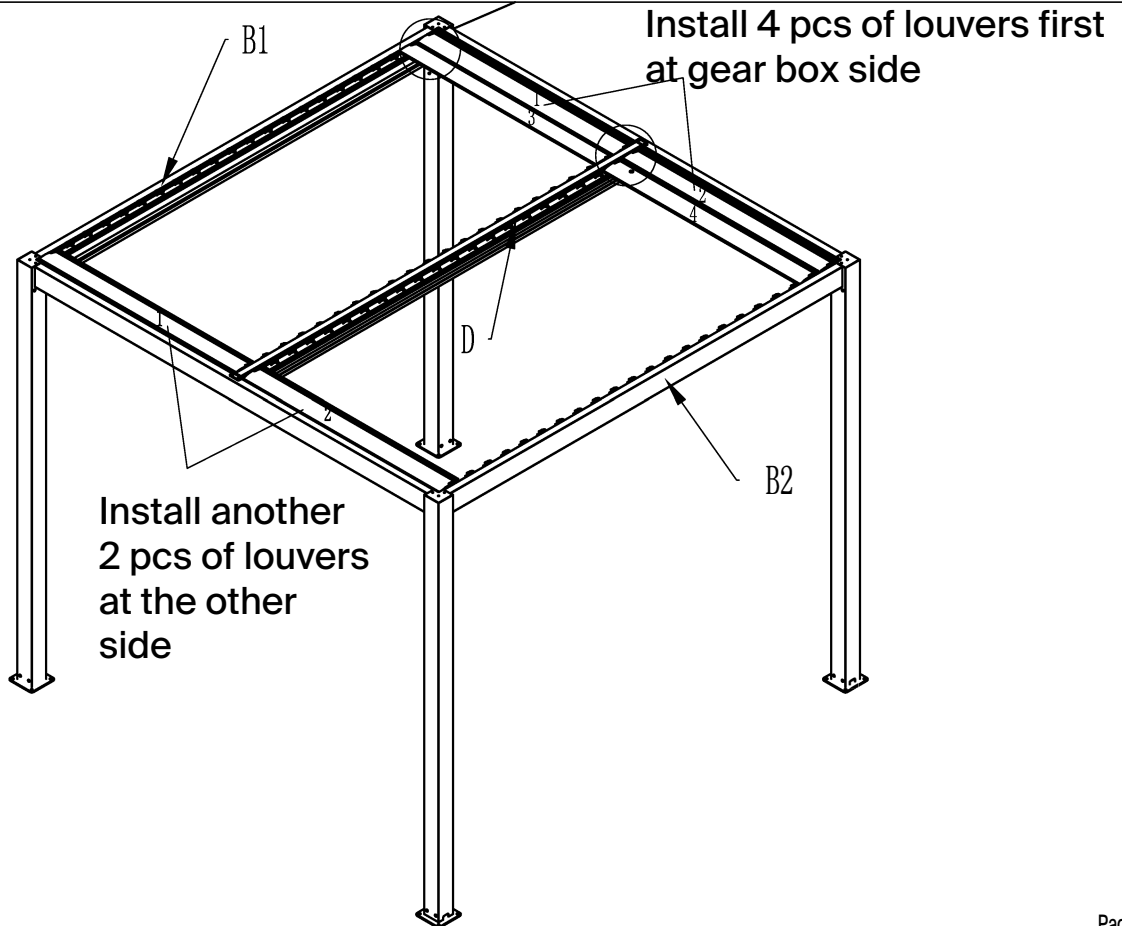
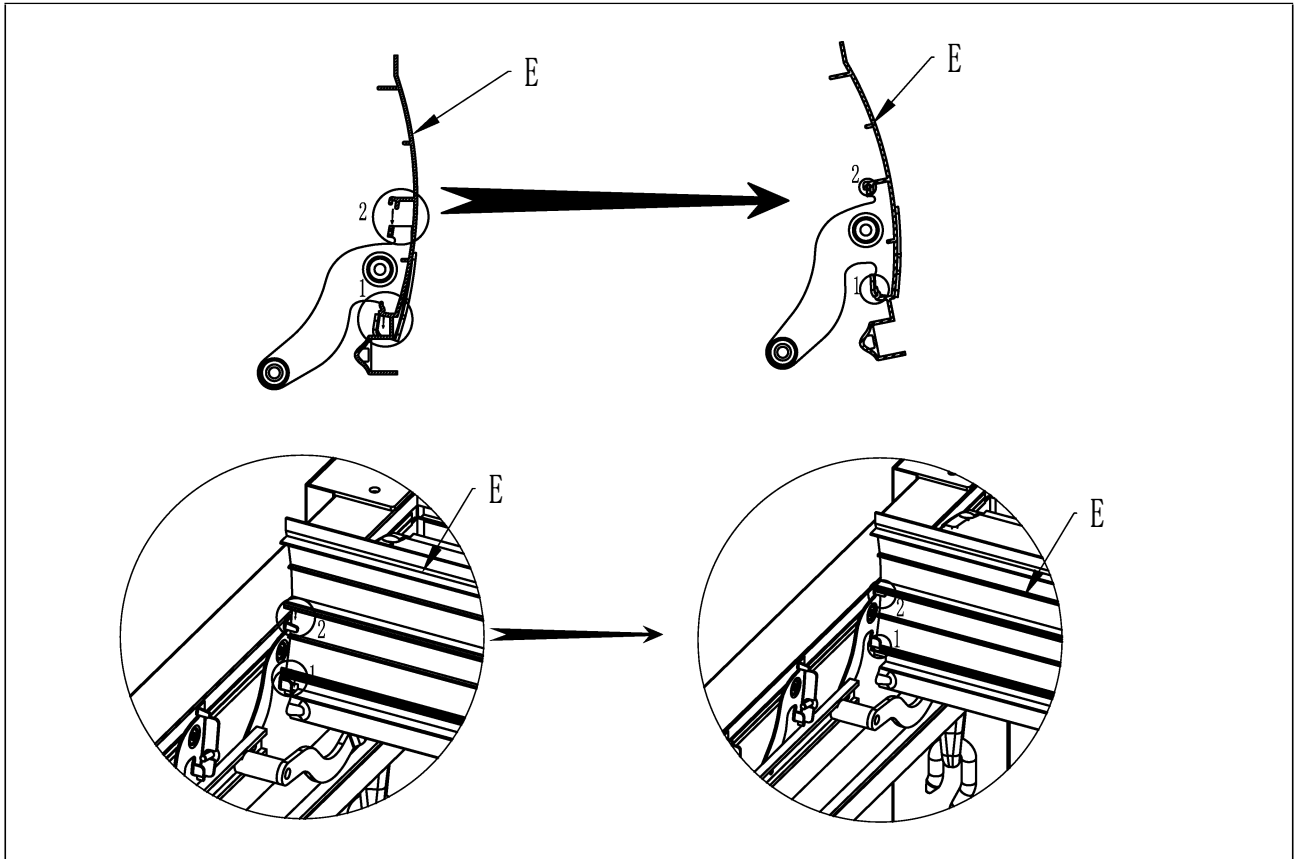


QTY:1PC

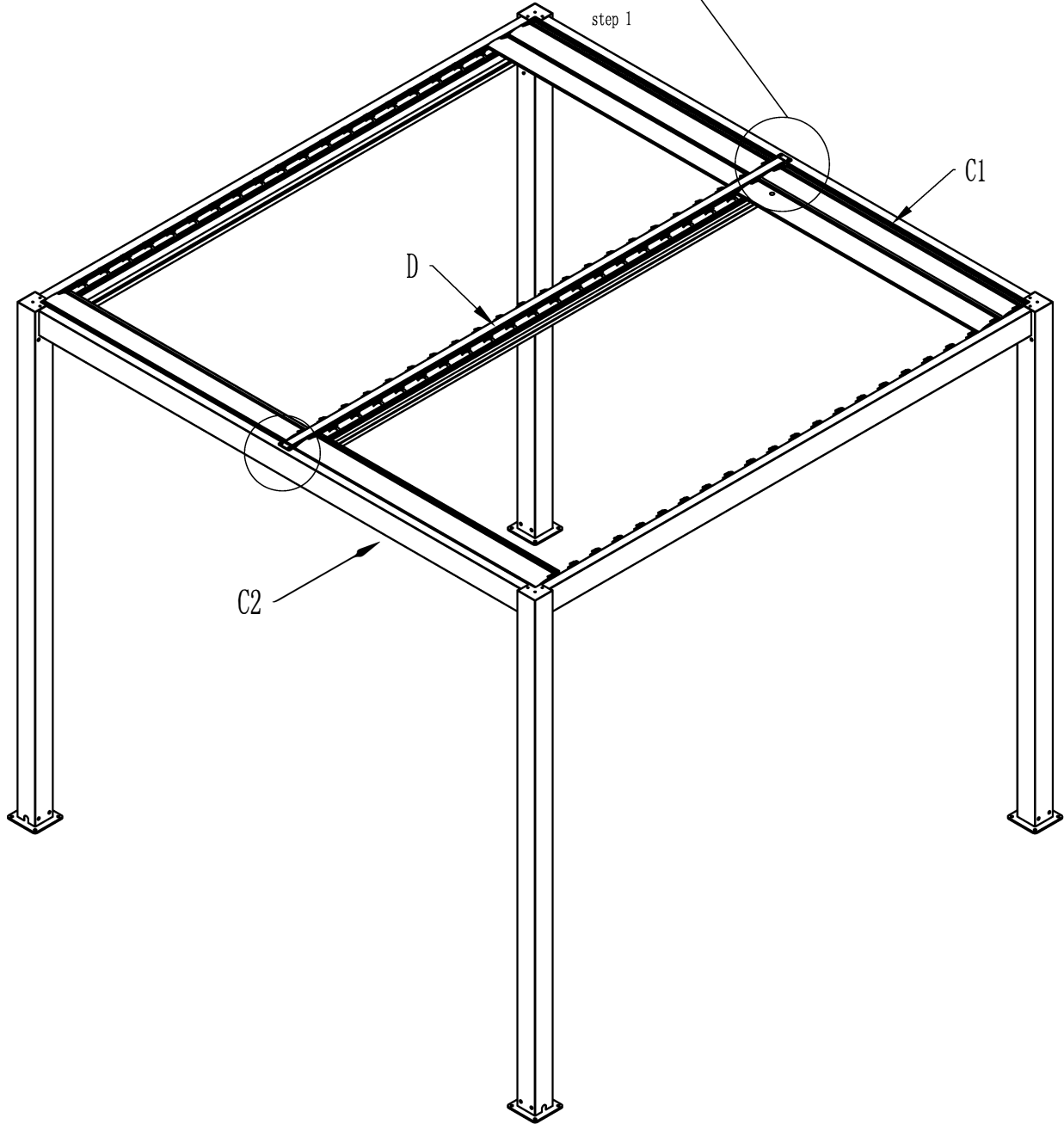
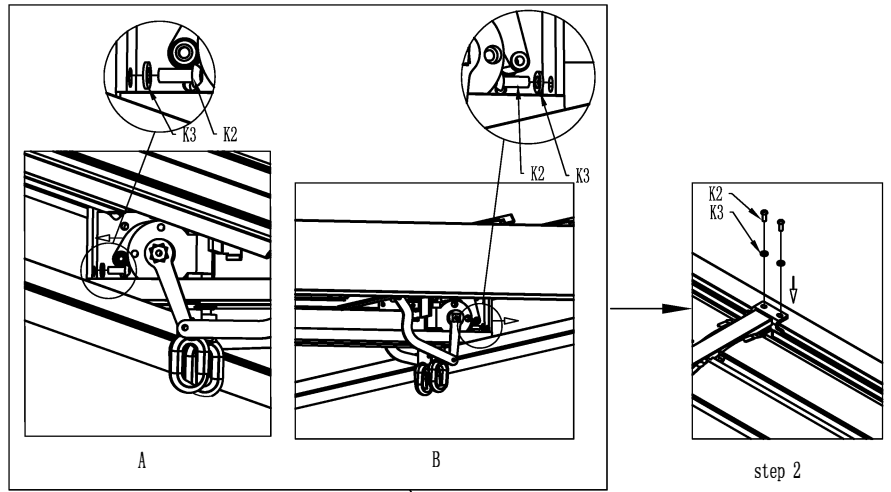
14. Place the middle beam D on the front and rear beams C2 and C1.



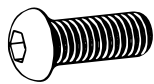
15. Insert 6pcs louvers (E) first (4pieces at gear box side and 2pcs at other side) on the end of the brackets on both sides of the beams (B1-D and B2-D), and press down on the louvers as shown in the sketch below to secure it.



16. First, fix screw K2 with gasket K3 align with hole below the beam D, then same to beam C1 / C2. Insert the other louver in turn.



K2

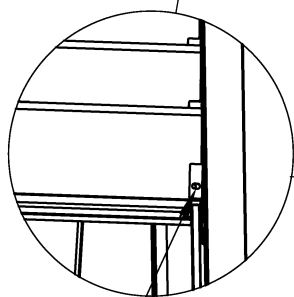
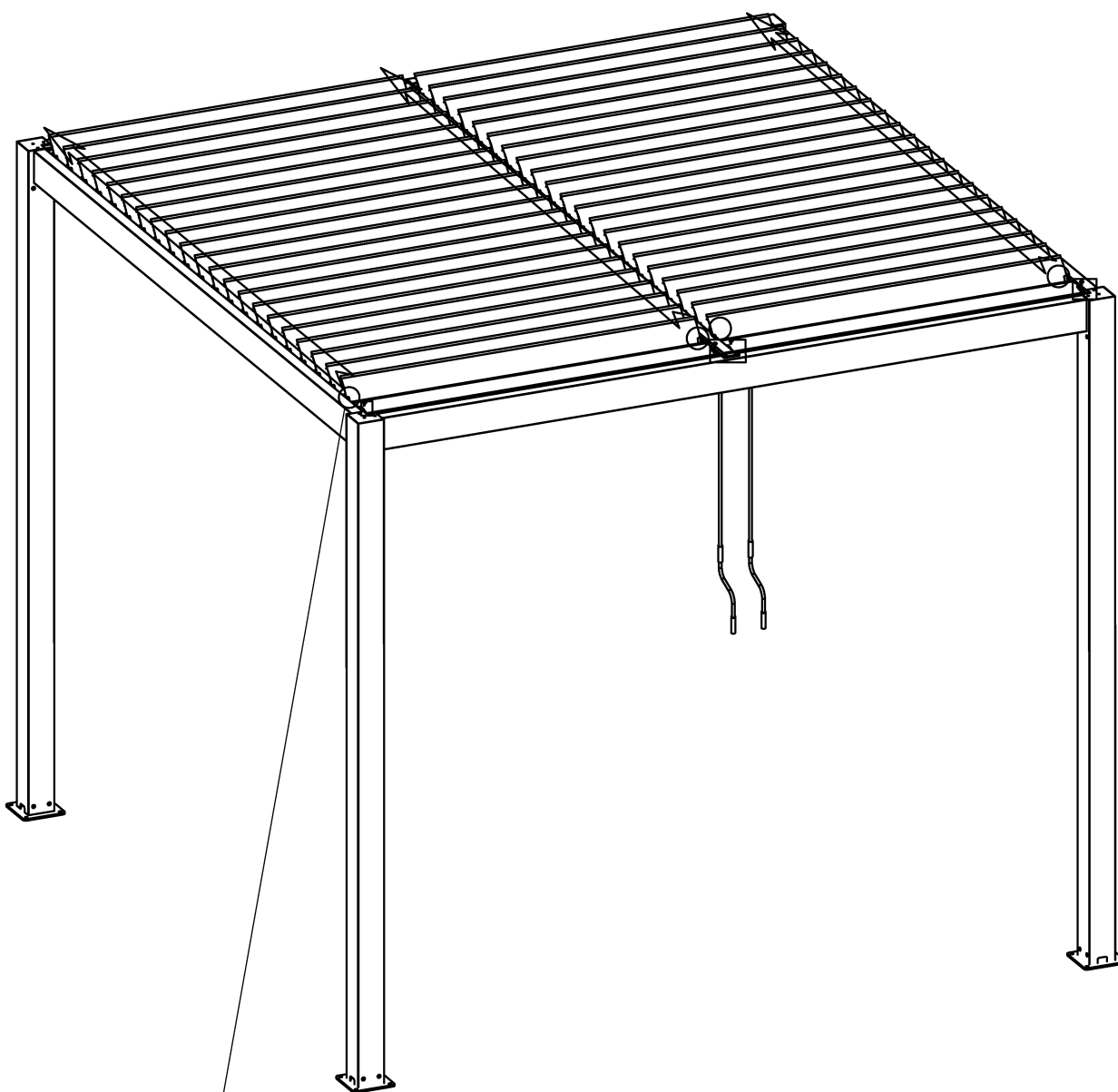


8PCS

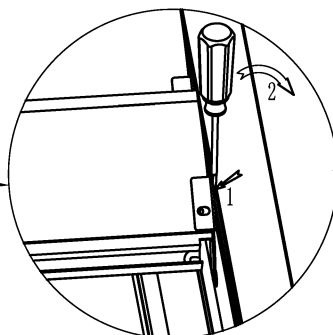


QTY:8PCS

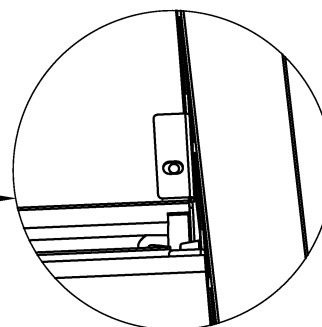
17. Adjust according to below steps if the pergola can't close completed.



Step 1. As shown in the figure if the holes are not aligned, you need to adjust.



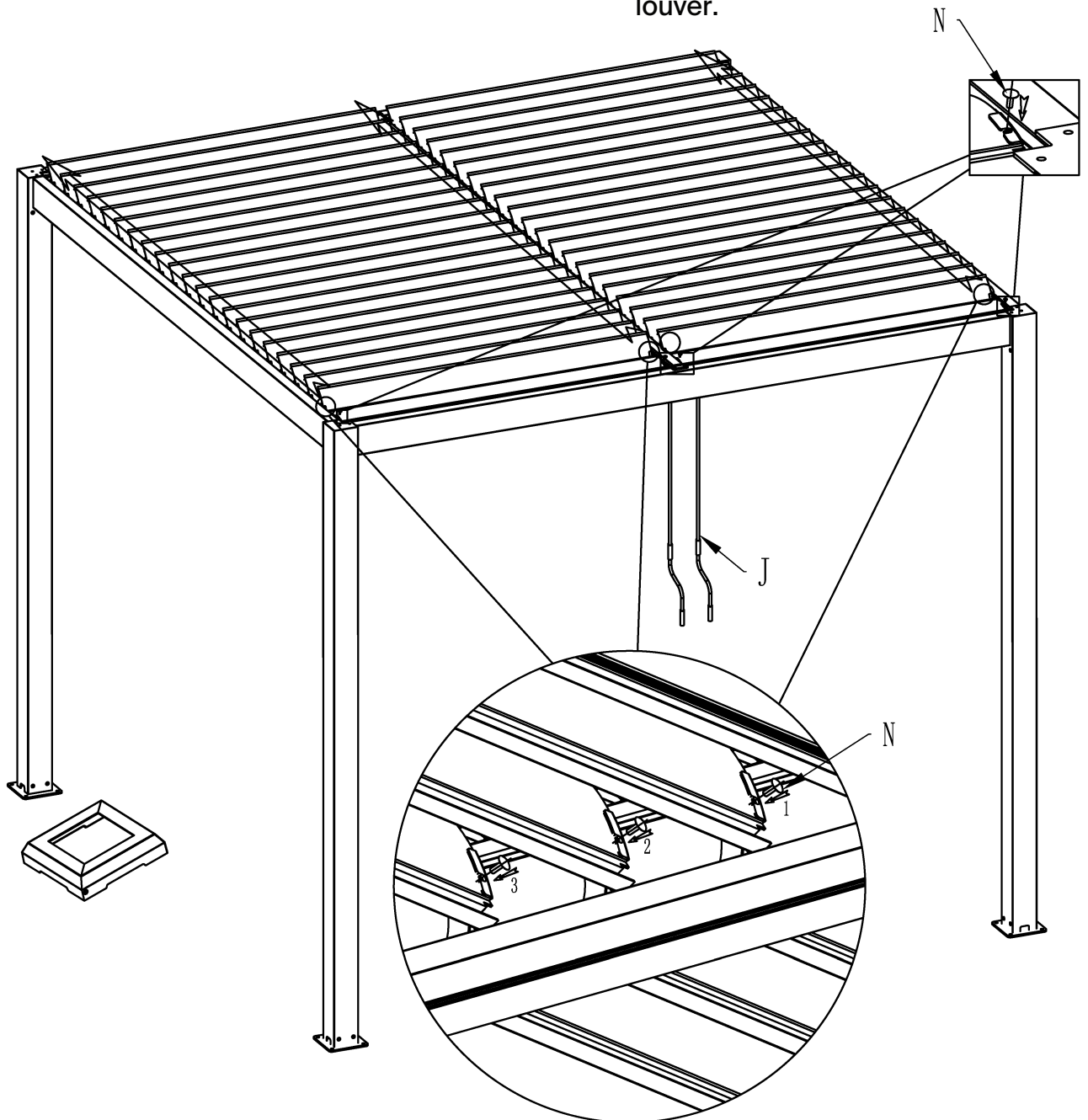
Step 2. Insert the screwdriver at 1 and pry the louver support as shown in direction 2, so that the hole of the louver support is aligned with the center of the hole of the louver.



Step 3. After adjustment, the holes of the louver support are aligned with the center of the holes of the louver.

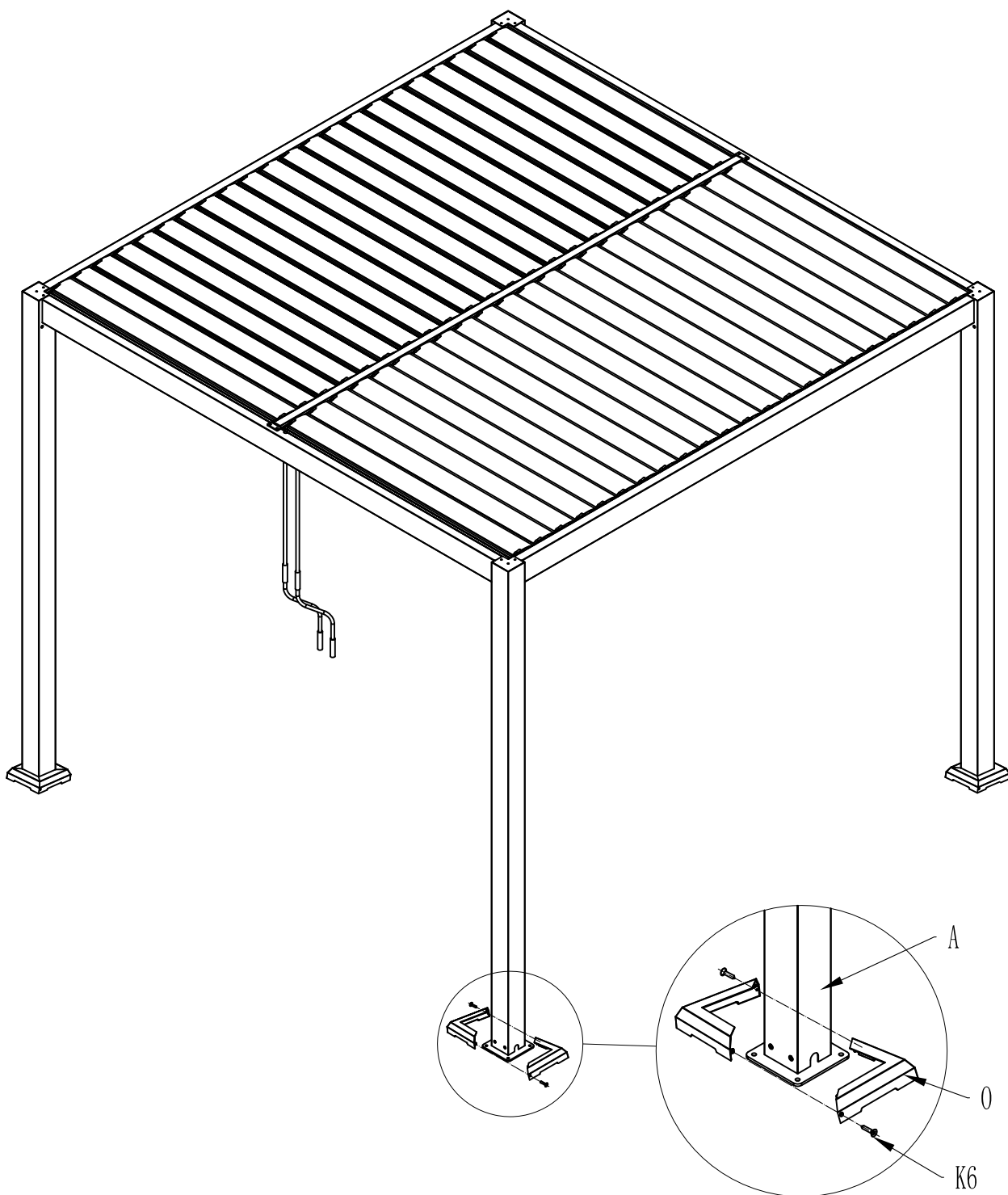
18. Insert plastic jam N into two sides of each louver.

1. The following image shows how to insert plastic jam into foremost louver.



2. Turn on the louver to half way, insert the plastic jam N into hole of two ends of each louver in turn.

19. Install the cover for bottom plate O.



O



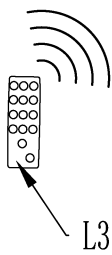
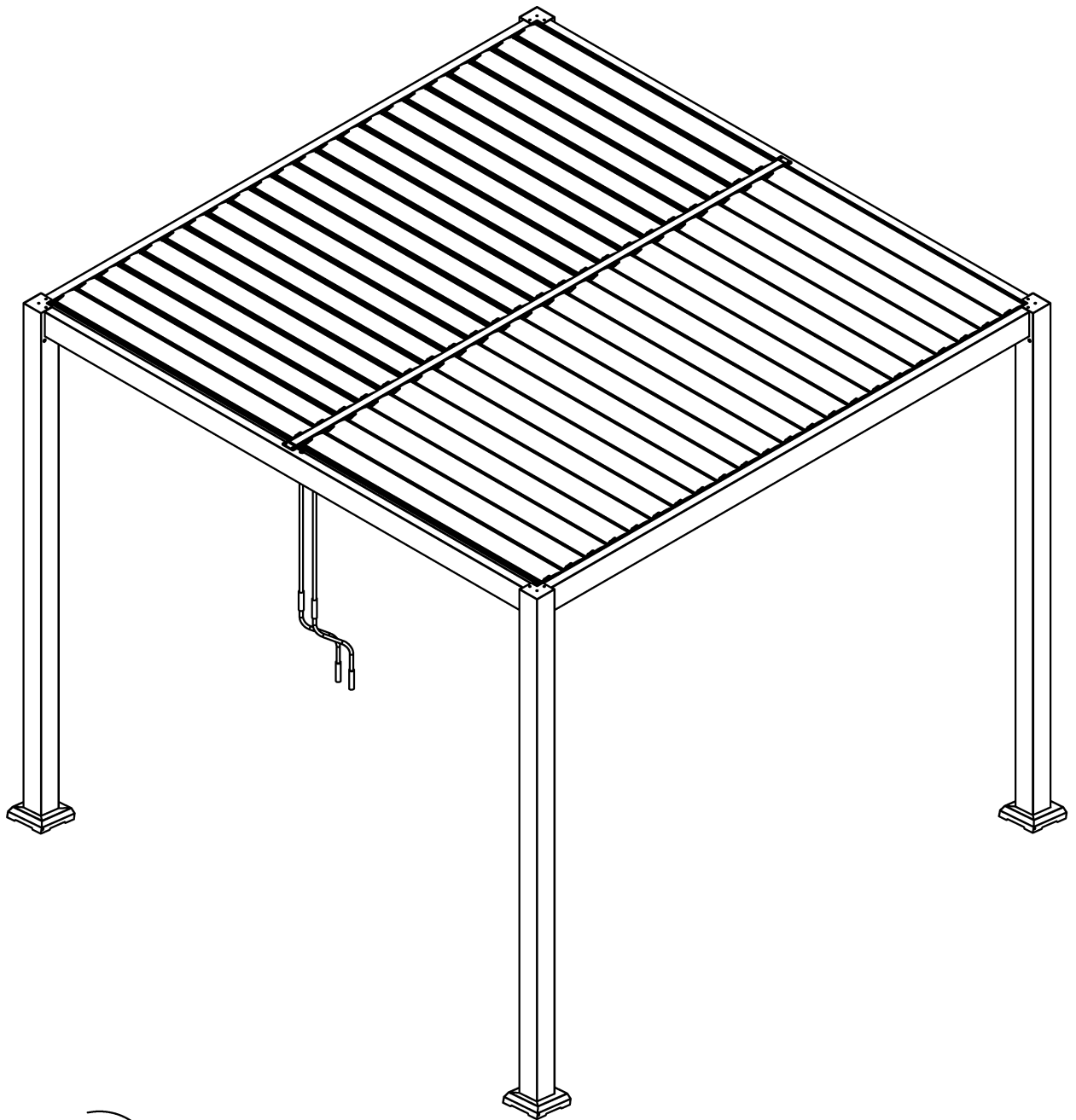
QTY:8PCS

K6

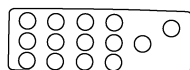


QTY:8PCS

20. Turn the hand crank to open and close the louver; then plug in, adjust the emitter L3 to change the color. Installation completed.



L3



QTY: 1PC