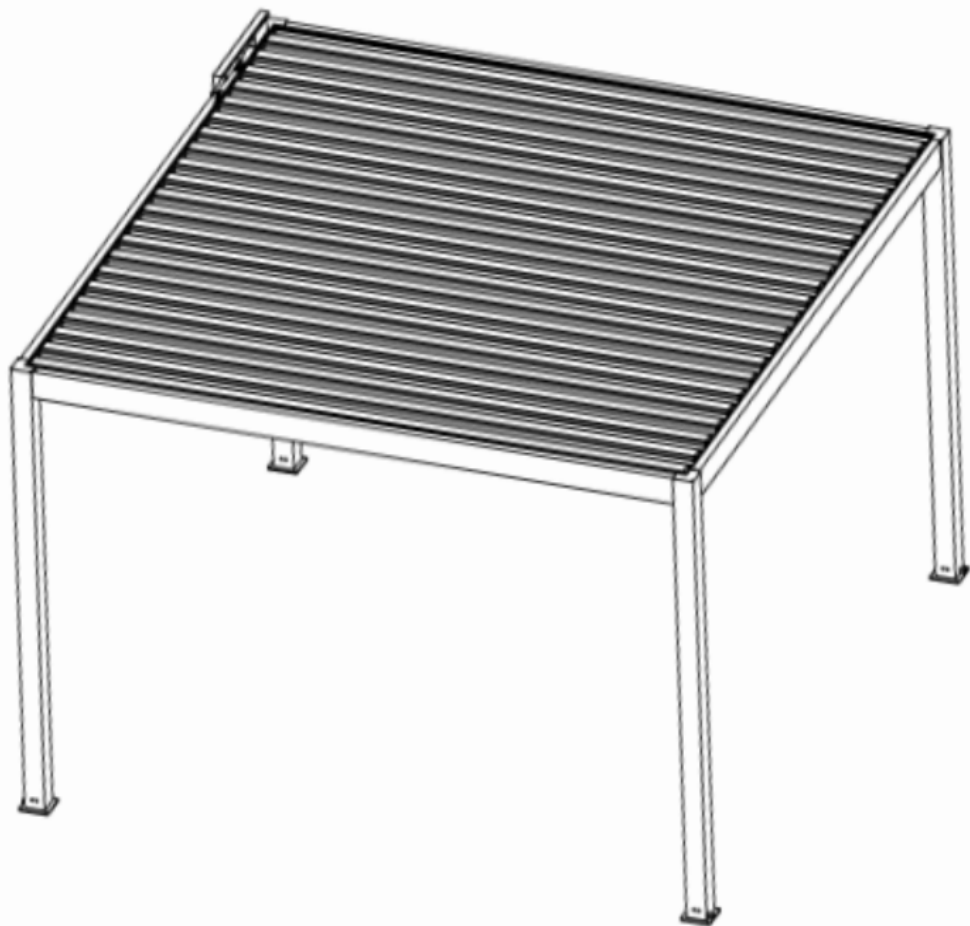


Manual Instruction

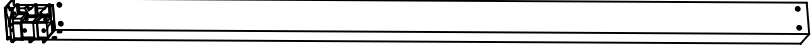



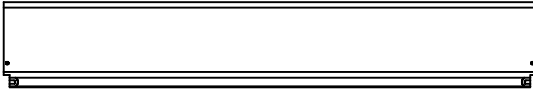
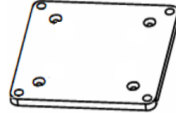
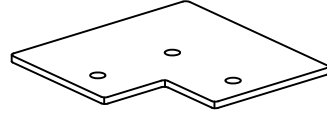


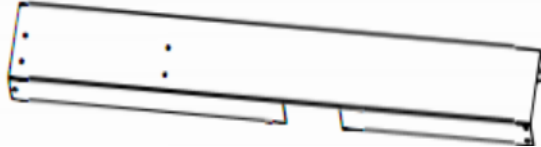

Pergola

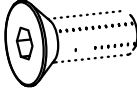
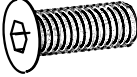
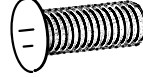
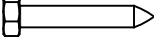


3x3m, 3x4m



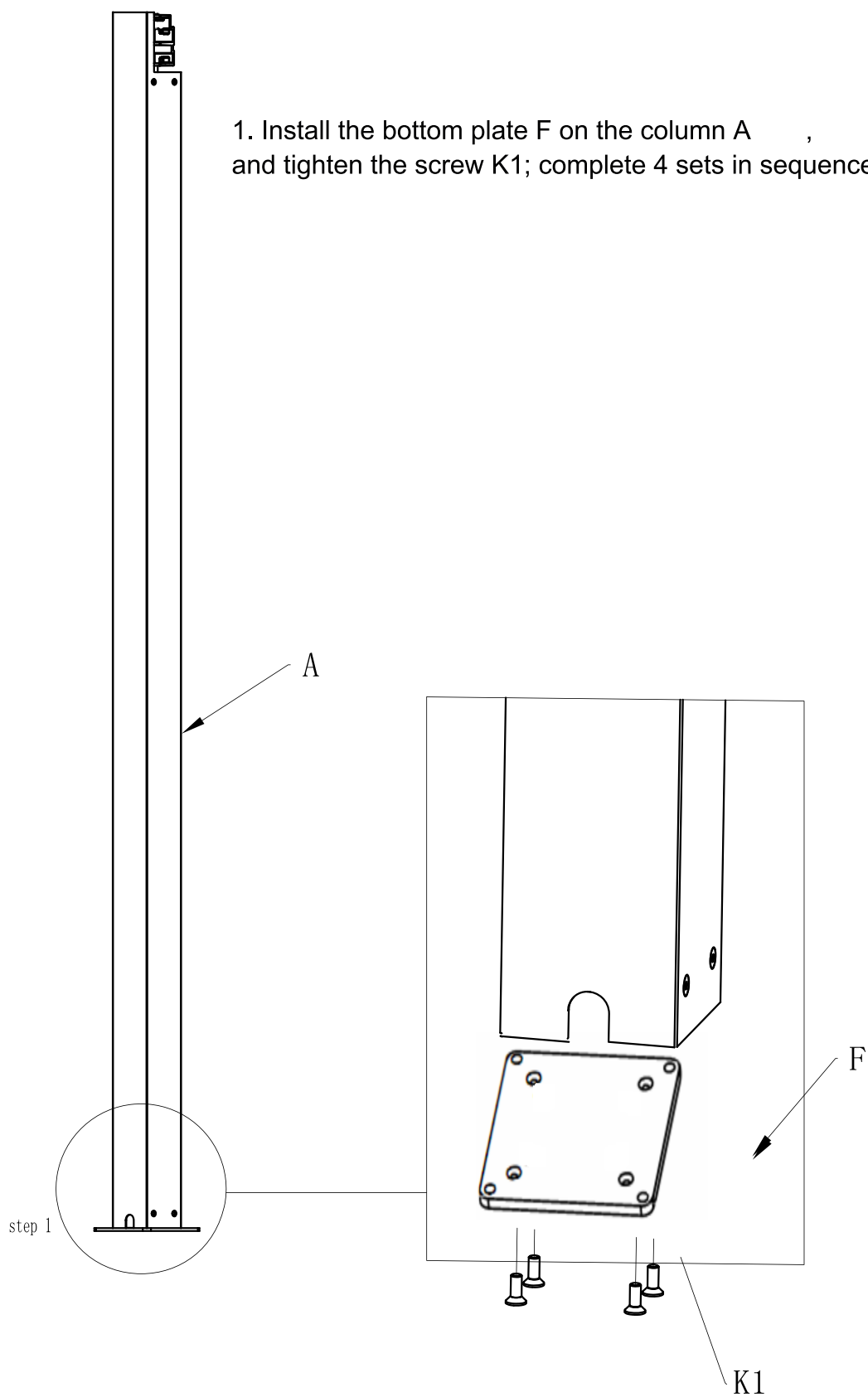
AN IMPORTANT NOTE ABOUT THE WIND: We recommend that you leave the louvres in the OPEN position when the pergola is not in use. The closed louvres act a bit like an umbrella catching gusts, so it's safer to let the wind blow through rather than exert force on the structure.

Spare parts list

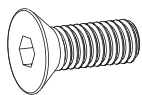
Label No.	Part description	Drawing	Qty
A	Column I		4
B1	Beam (Left)		1
B2	Beam(Right)		1
C	Front and rear beams		2
E	Flap		3*3 20 3*4 27
F	Column bottom		4
G	Column cover plate		4
H	Motor+Control Box + Cable		1
I	Motor Seat		1
J	Motor Cover		1
N	Remote Controller		

Label No.	Part description	Drawing	Qty
K1	Countersunk head screw	 M6x16	16
K2	Pan head screw	 M8 x 15	16
K3	Pan head screw	 M6 x 20	12
L	Woodworking screw+ plastic expansion pipe +Flat washer	 M10 x 100  ϕ 14 x 70  ϕ 10	16

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

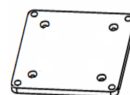


K1



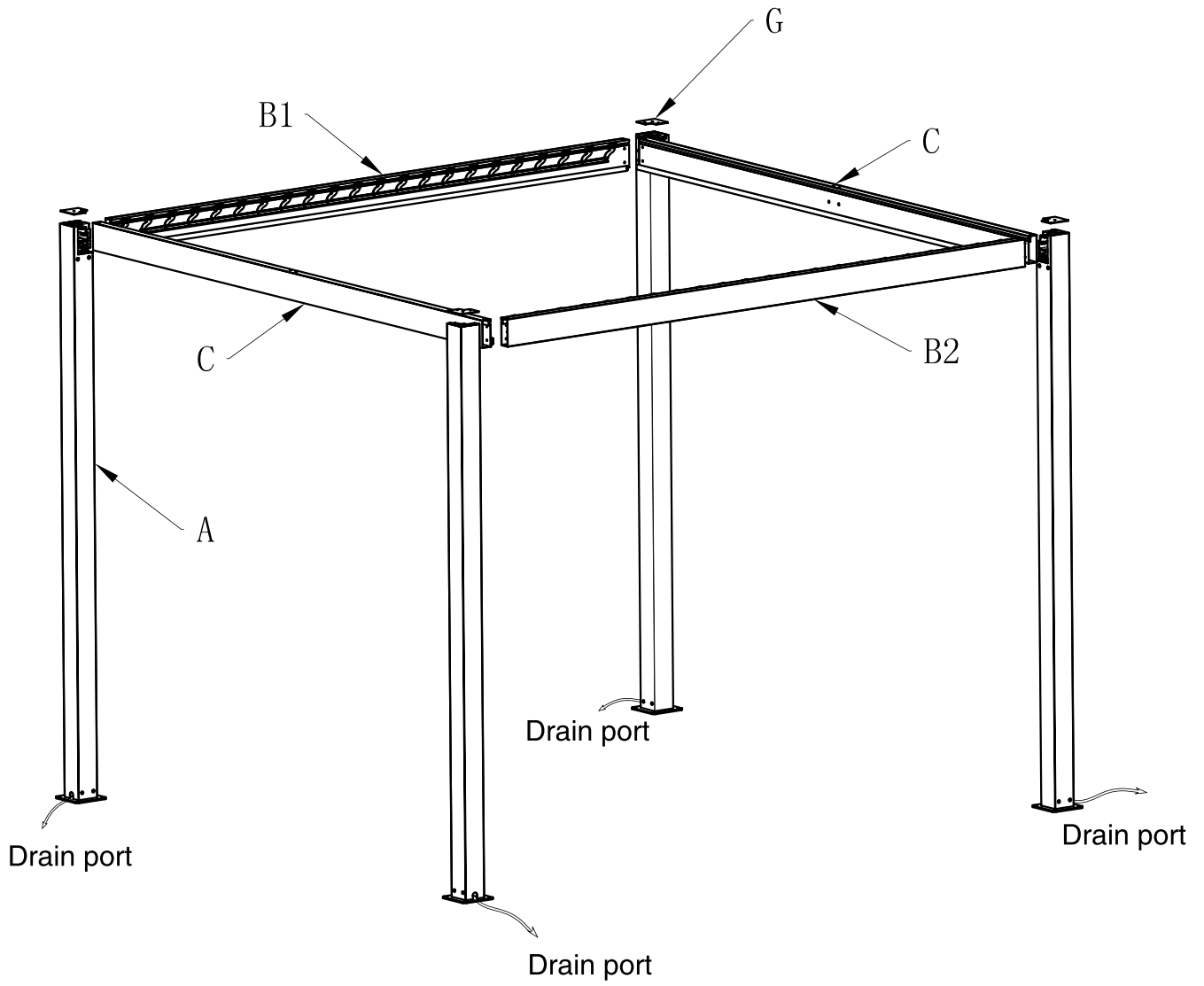
QYT:16 PCS

F

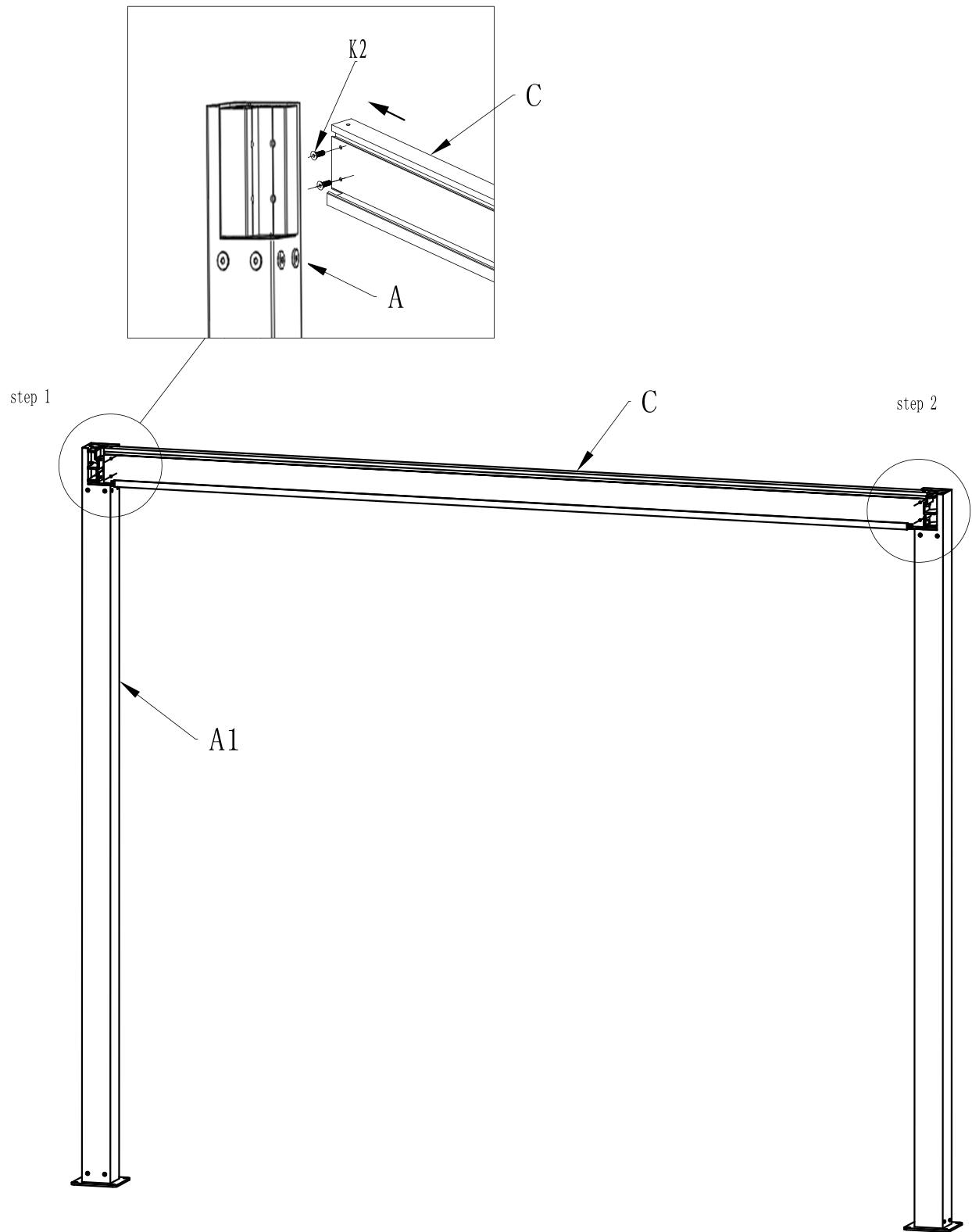


QYT:4 PCS

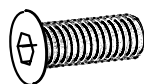
2. Place the column and beam as shown in the figure,
and note that the drain port of the column faces the same side;



3. The two ends of one front and rear beam C are respectively placed on the corner connectors on the column, and the screws K2 are tightened;

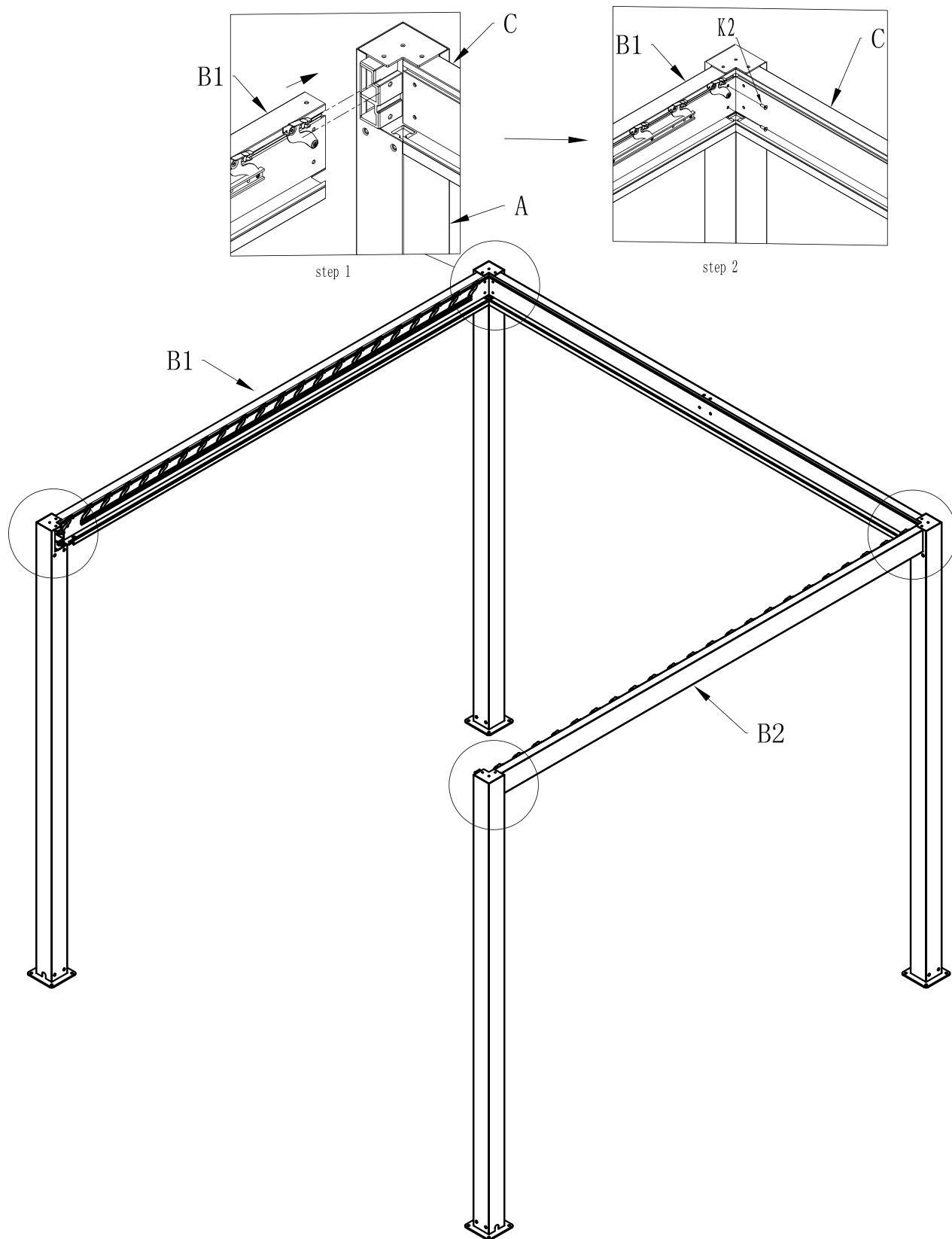


K2

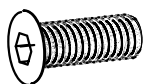


QTY:4PCS

4. The left and right beams B1/B2 are respectively placed on the corner connectors on the column, and the screws K2 are tightened;

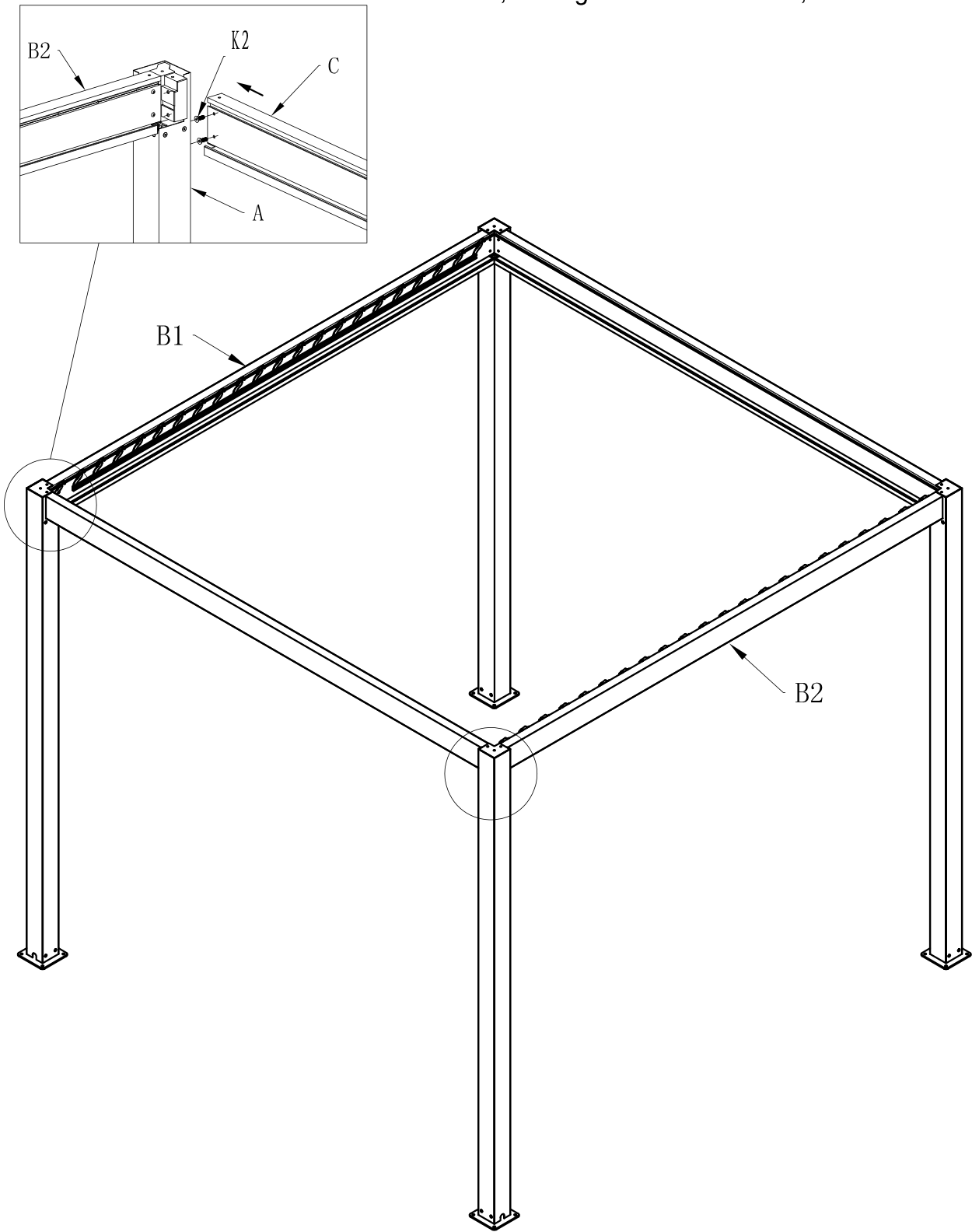


K2

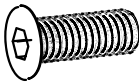


QTY:8PCS

5. Insert ends of the other front into the corner connectors on the column, and tighten the screws K2;

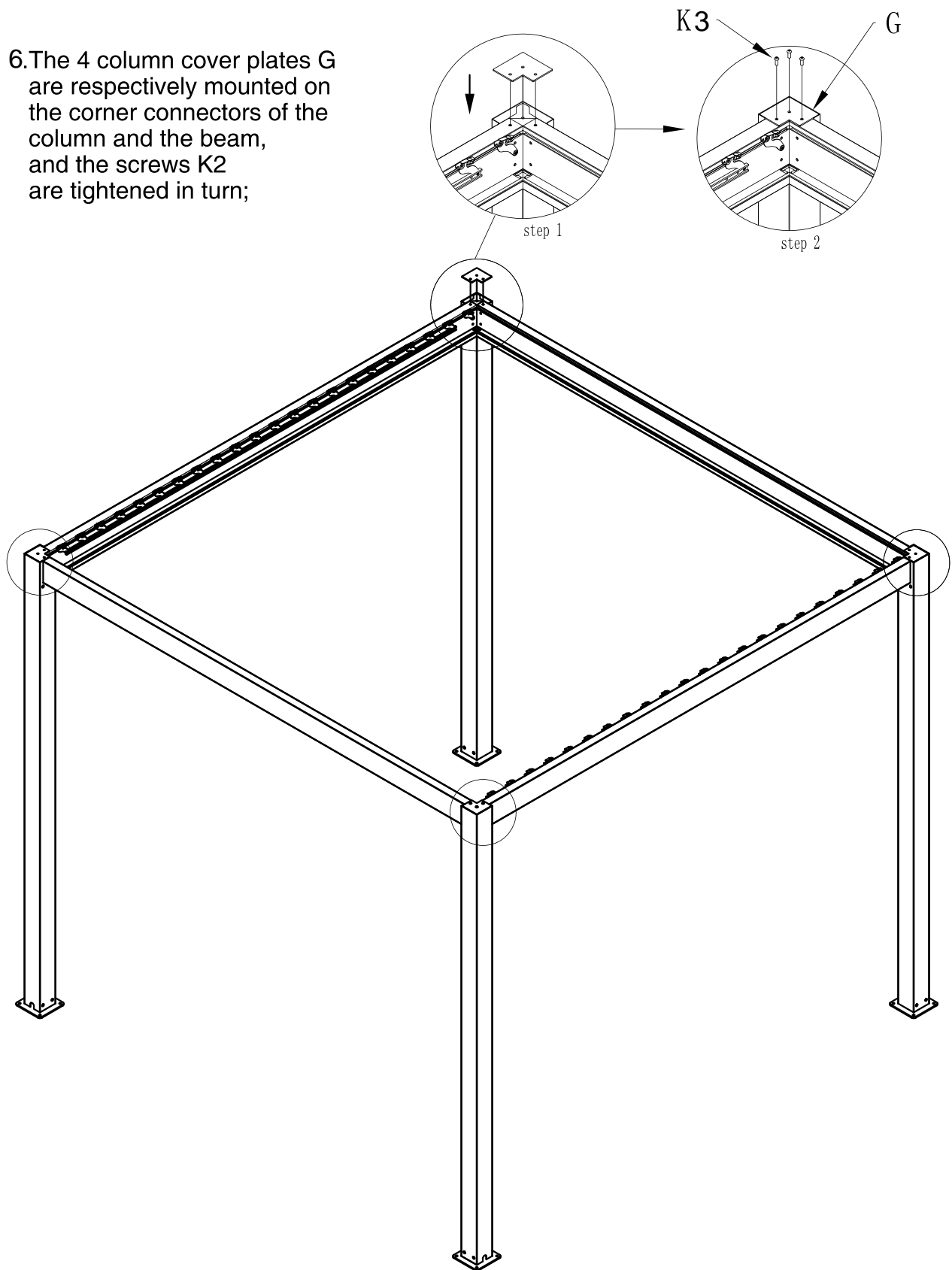


K2

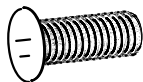


QTY:4PCS

6.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;

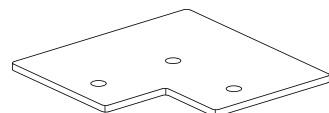


K3



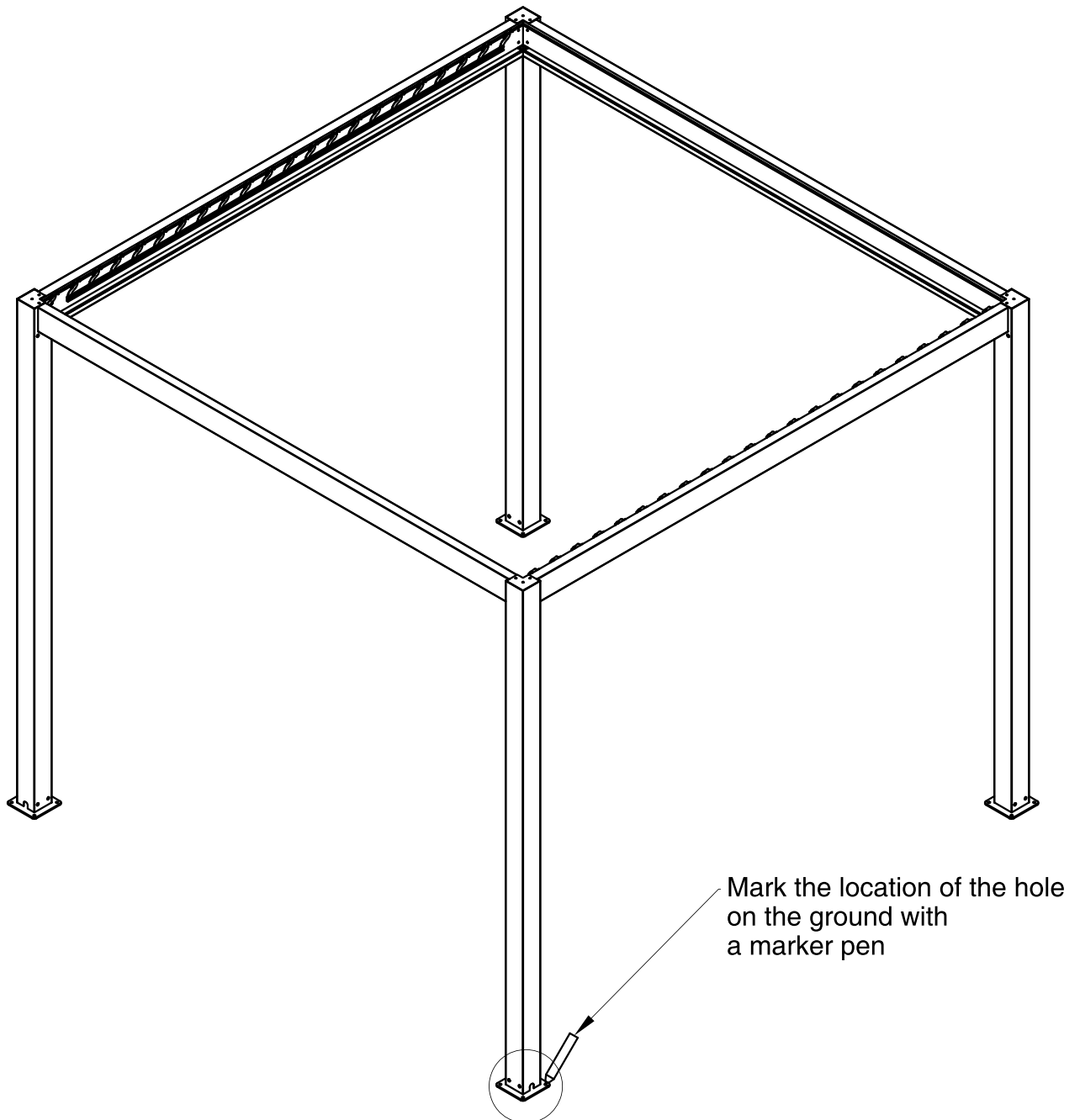
QTY:12PCS

G



QTY:4PCS

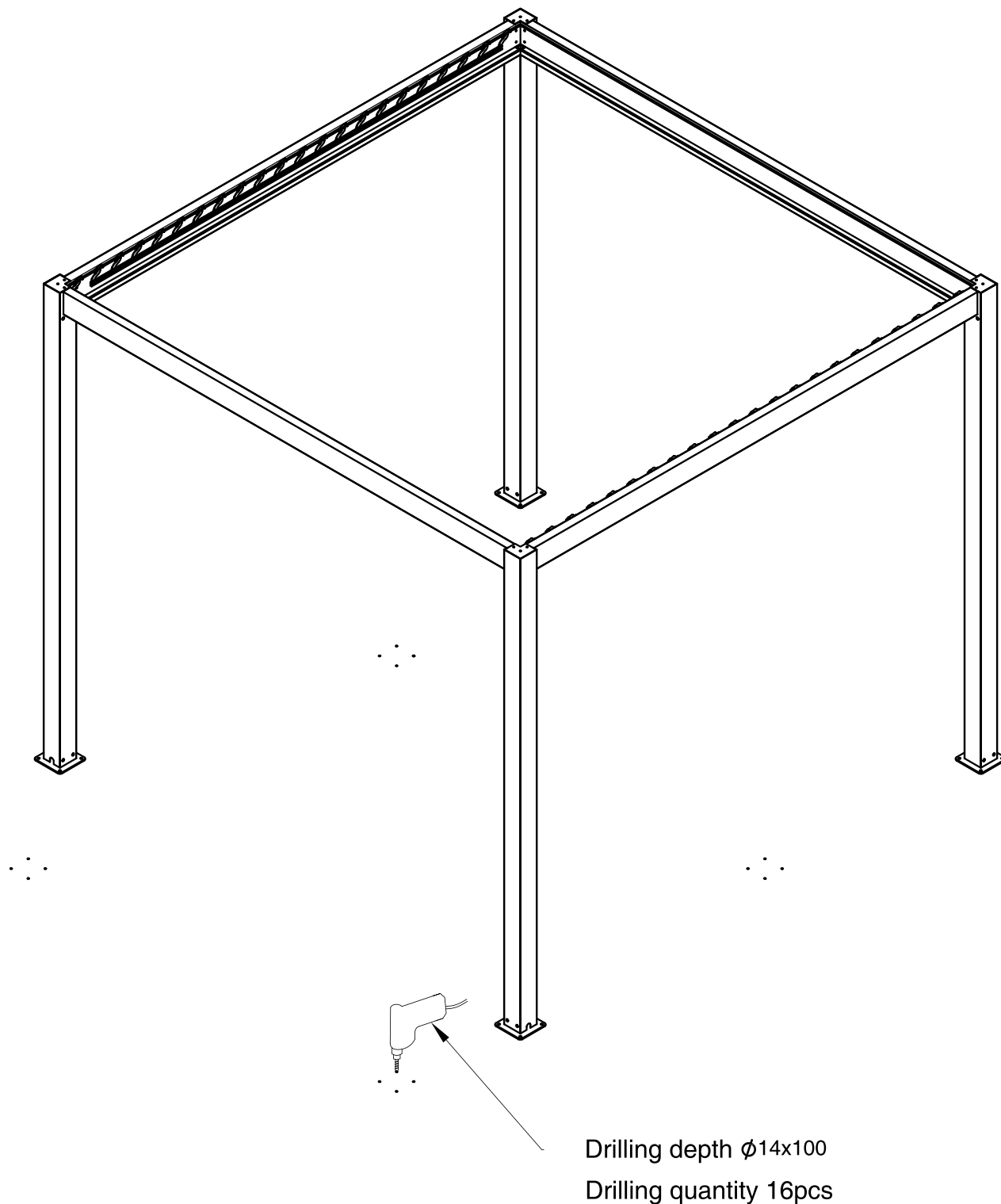
7. Adjust the position of the four columns so that they are perpendicular to the ground. Meanwhile, the width of the top of each two columns should be measured in accordance with the width of the bottom of each two columns. Then use a marker pen to mark 16 holes on the ground, which should be corresponding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



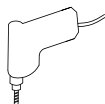
Use tools: marker pen
(self-provided by installation workers)



8. Remove the product from the mark and drill holes of $\phi 14 \times 100$ at 16 mark positions on the ground with a percussion drill.



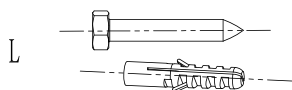
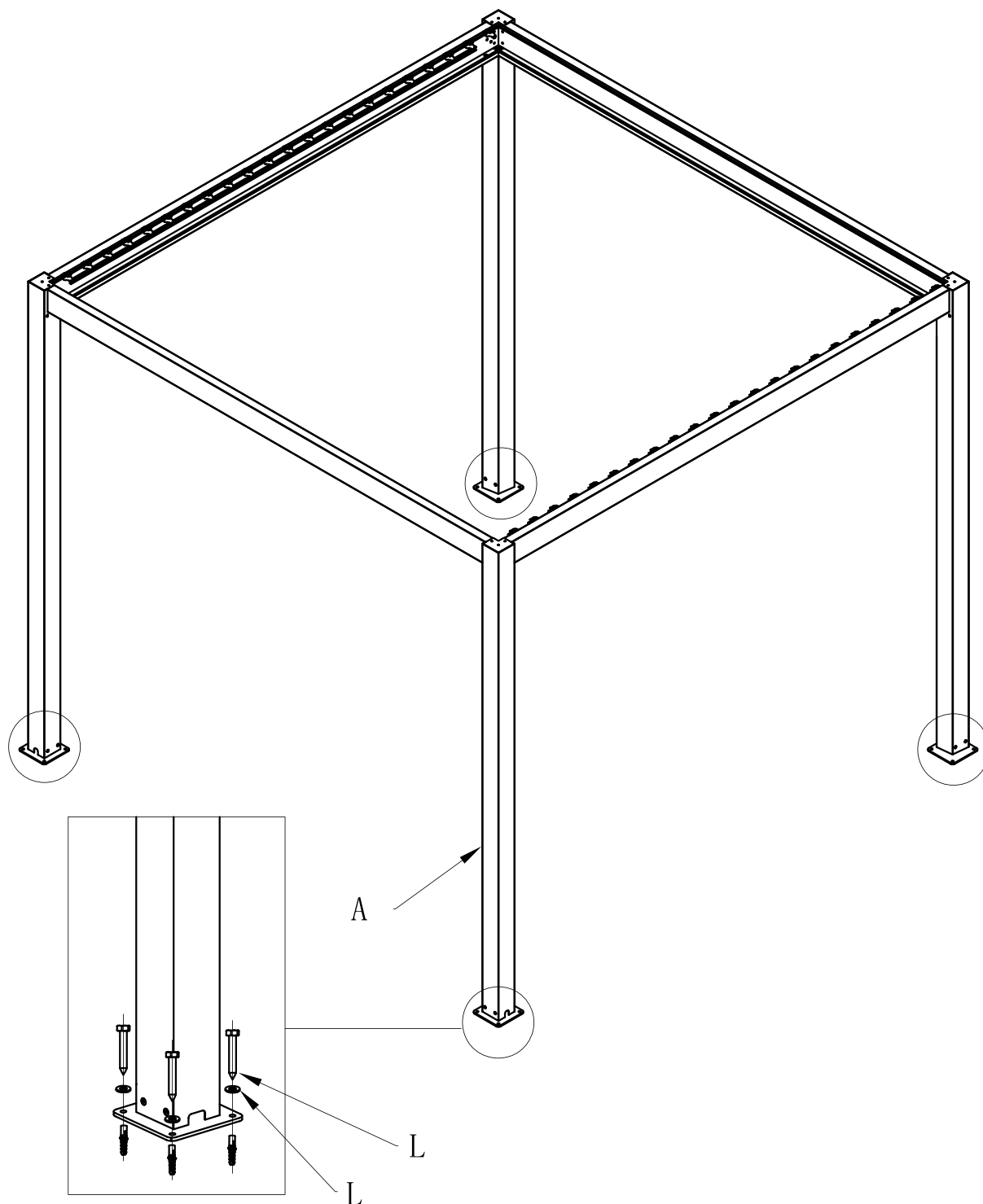
Use Tools: Percussion Drill
(Self-provided by Installation workers)



Use Tool: Percussion Bit $\phi 14$
(Self-provided by Installation workers)

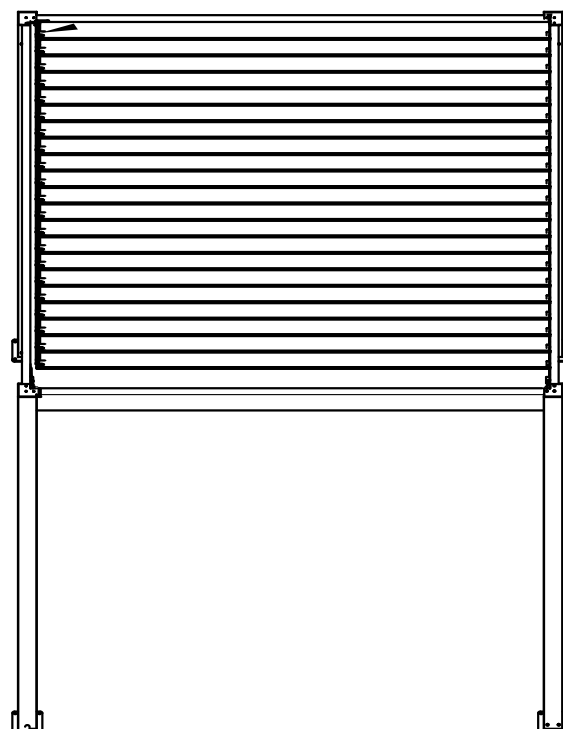


9. Place the plastic expansion pipe in the bottom hole of the column; then move the product back to the hole drilled, align holes of the column bottom plates with the hole drilled on the ground; then set L1 into the woodworking screw L, and fix it with the ground separately.



QTY: 16PCS

10. Adjust according to below steps if the pergola can't close completely



11. Install the motor on the top beam with motor seat and cover by motor cover

