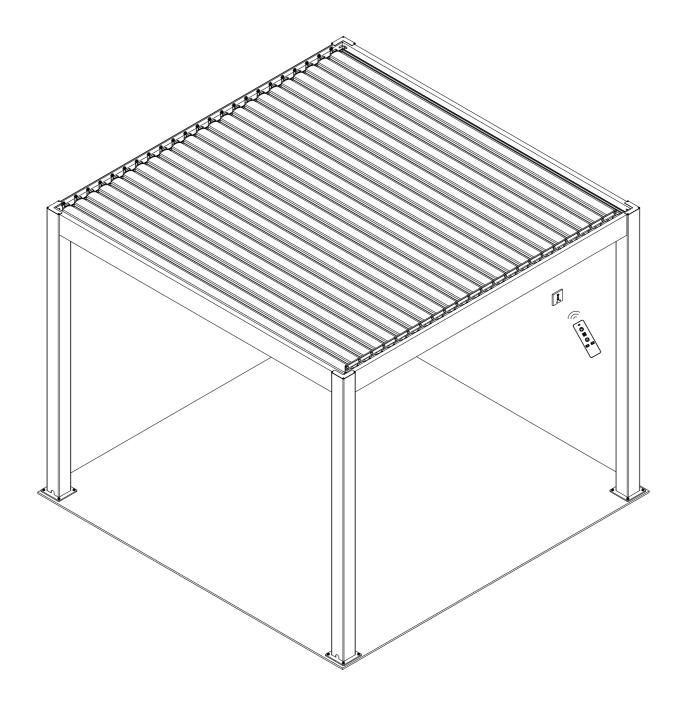


# OWNER'S MANUAL



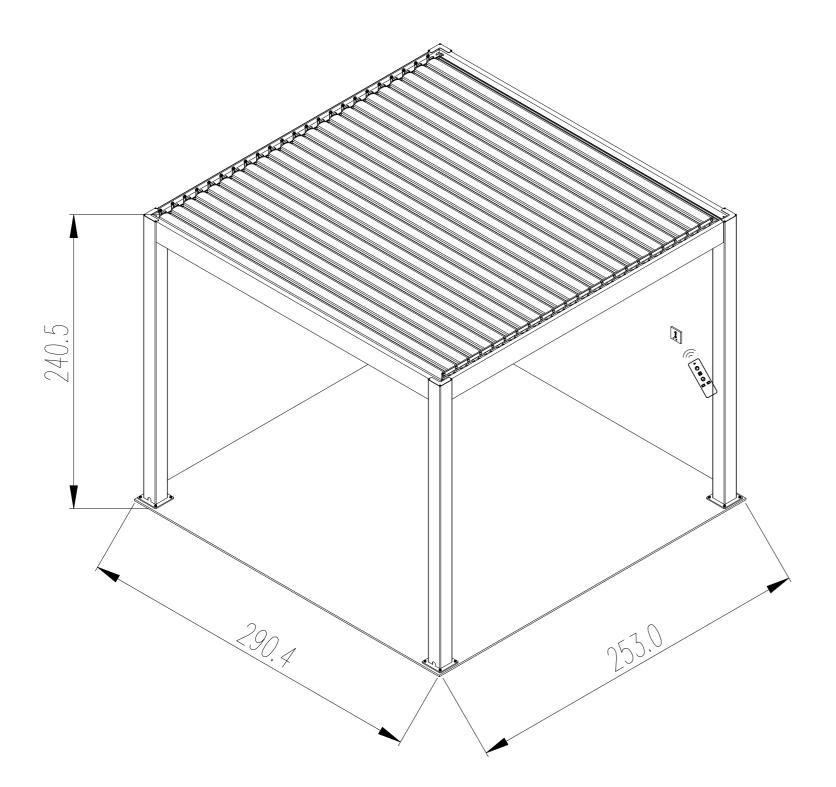
Please read this manual before using your pergola for the first time. Please keep this manual for future reference.



# ECLIPSE 3M X 2.5M PREGOLA

Open: Motorized

Size: 300 (Length) x 250 (Width) x 240 (Height)



### **Installation Notes:**

- 1. Installation requires a minimum of three people: one for measurement and marking, one for installation and one as an assistant.
- 2. Only concrete floor fasteners are provided. In the case where there is no concrete slab on the ground, it is recommended to make concrete slabs at each column. The concrete slab should be a minimum of 500x500x500mm.
- 3. After the Pergola frame is assembled, use a square, level and ruler to measure the product level and diagonal to ensure the size of the pergola.
- 4. Power tools are required: make sure they work properly and follow the safety instructions.
- 5. Be careful when using sharp tools.
- 6. Wear protective clothing including safety glasses, helmets and gloves.
- 7. Don't climb or stand on the roof.

## Safety Warning

- ·It is highly recommended to wear gloves for assembly.
- ·Do not install pergola during bad weather conditions, such as wind or rain.
- Do not touch any wires with aluminum profiles.
- · Always wear protective shoes and glasses when installing pergola.
- ·Keep all plastic bags out of the reach of children.
- The pergola column must be positioned and fixed on a flat surface.
- Do not lean on the column during the assembly phase.
- Do not let children approach the scene during the assembly phase.
- Don't be near pergola in a storm or typhoon.
- Do not try to climb pergola under the influence of alcohol or drugs.
- When using ladders or similar tools and power tools during the assembly phase, be sure to follow the manufacturer's safety recommendations.
- Any hot tool, such as an electric drill, cannot be in contact with the pergola profile.
- Make sure there are no cables or other cables hidden underground before positioning the column.

#### **General Advice**

- •This pergola has several components and it takes at least 90 minutes to assemble. The pergola should not be positioned under a tree.
- ·If you connect the column directly to cement or a similar base, use the pre-punched holes on the supplied base.
- •Check the number of profiles and fittings before assembly and use them according to the list of profile fittings for easy assembly.
- ·Put small pieces such as screws into a container to avoid loss.
- •Please pay attention to the position of the transmission on the beam to avoid misplacement.
- Regularly clean leaves, snow or other objects off the pergola.

#### Maintenance and Repair

•To clean pergola, use a mild detergent and rinse with water. Do not use acetone or abrasive cleaning products to clean the surface of the aluminum profile.

### **Protection and Installation Tools**

#### Protective Equipments:

- 1. Helmet
- 2. Gloves
- 3. Emergency first-aid kit
- 4. Protective glasses





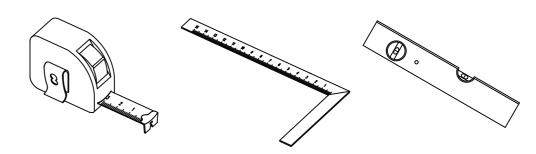




Kingdom Teak

#### Measuring Instrument:

- 1. Tape measure (5 metres or more)
- 2. Square ruler
- 3. Level



#### Tools:

- 1. 2 metre ladder (1.5 metres or more)
- 2. 13mm hex wrench
- 3. 17mm hex wrench
- 4. Electric drill
- 5. Electric drill bit (10 mm drill bit)
- 6. Marker or pencil
- 7. Rubber hammer
- 8. Silicon and glue gun







Silicon

# Accessories & Screws List



1		x 4 Base Plate	6		x 40 Clips	(11)	x 1  Motor Bracket
2	Pos	x 4 at Top Cover	7	adjustir	x 10 Gasket for any the height	12	x 2 Screw and Nut
3	R	x 1	8	Accessories	x 1 s as back up	(13)	□ ⊘ □ ○ □ X 1  Remote Control
4		x 40 Cap clips	9	T	x 40 ne upper clip	14)	x 1 Receiver
5	Pla	x 40	(10)	a de la constant de l	x 1  Motor	(15)	x 16 Anchor Bolt

# Accessories & Screws List



16)	x 16  Bolt Cover	

# **Profile List**



A-1 A-3 A-4		x 3 Post
A-2		x 1 Post
B-1 B-3		x 2 Beam with hook
B-2 B-4		x 2 Beam
C-1 C-4		x 4 Gutter

# **Profile List**



D-1		x 1 Driving Blade
D-2		x 19 Common Blade
E		x 2 Control Rod

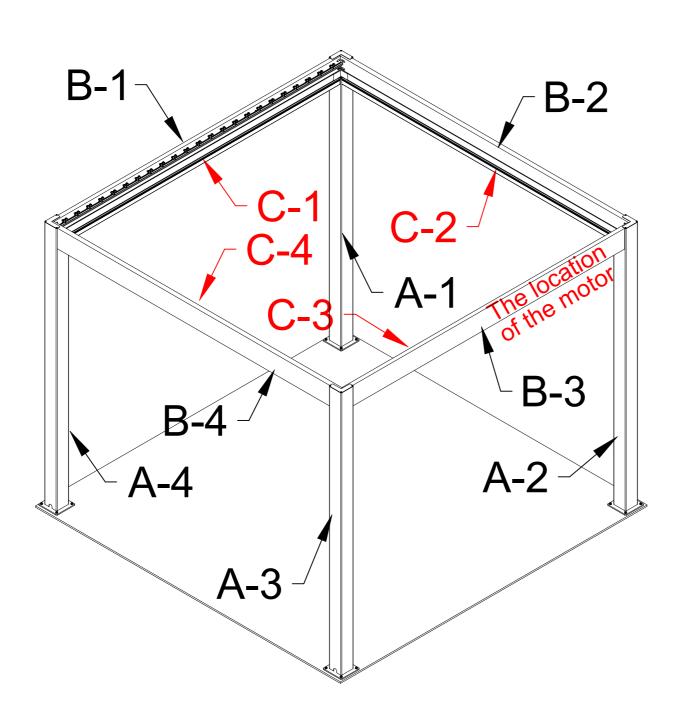
# **Aluminum Profiles Lay Out Drawing**

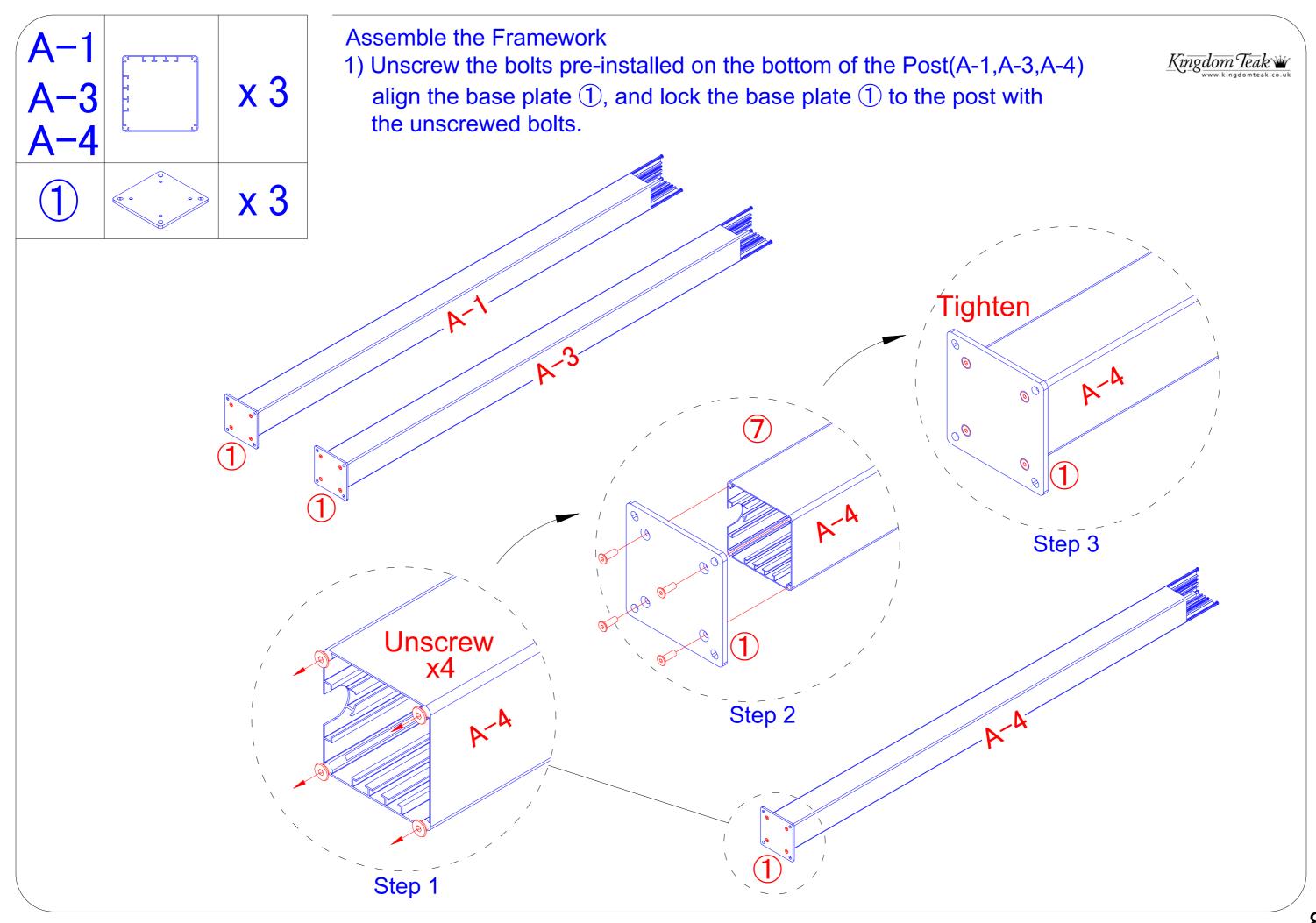


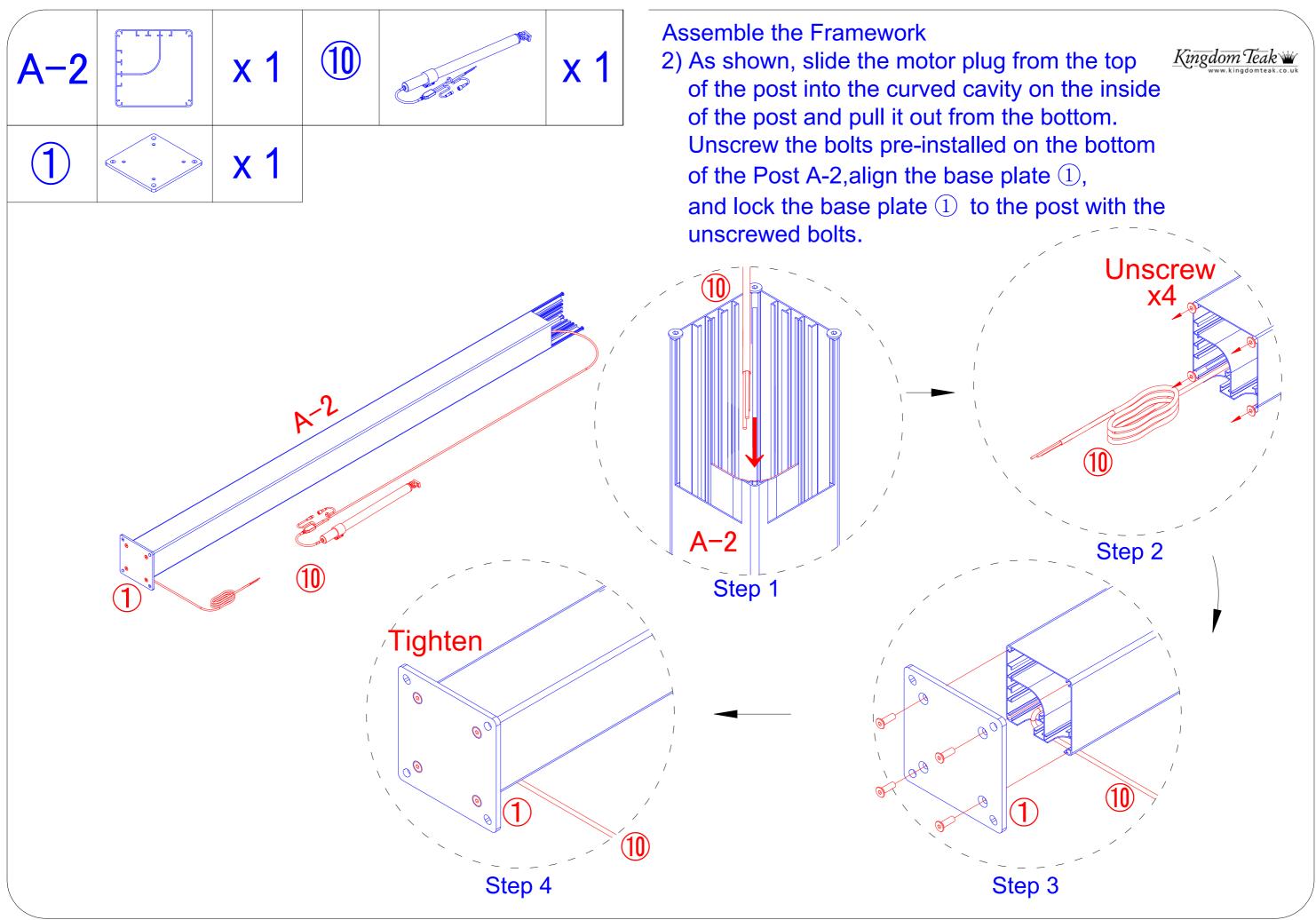


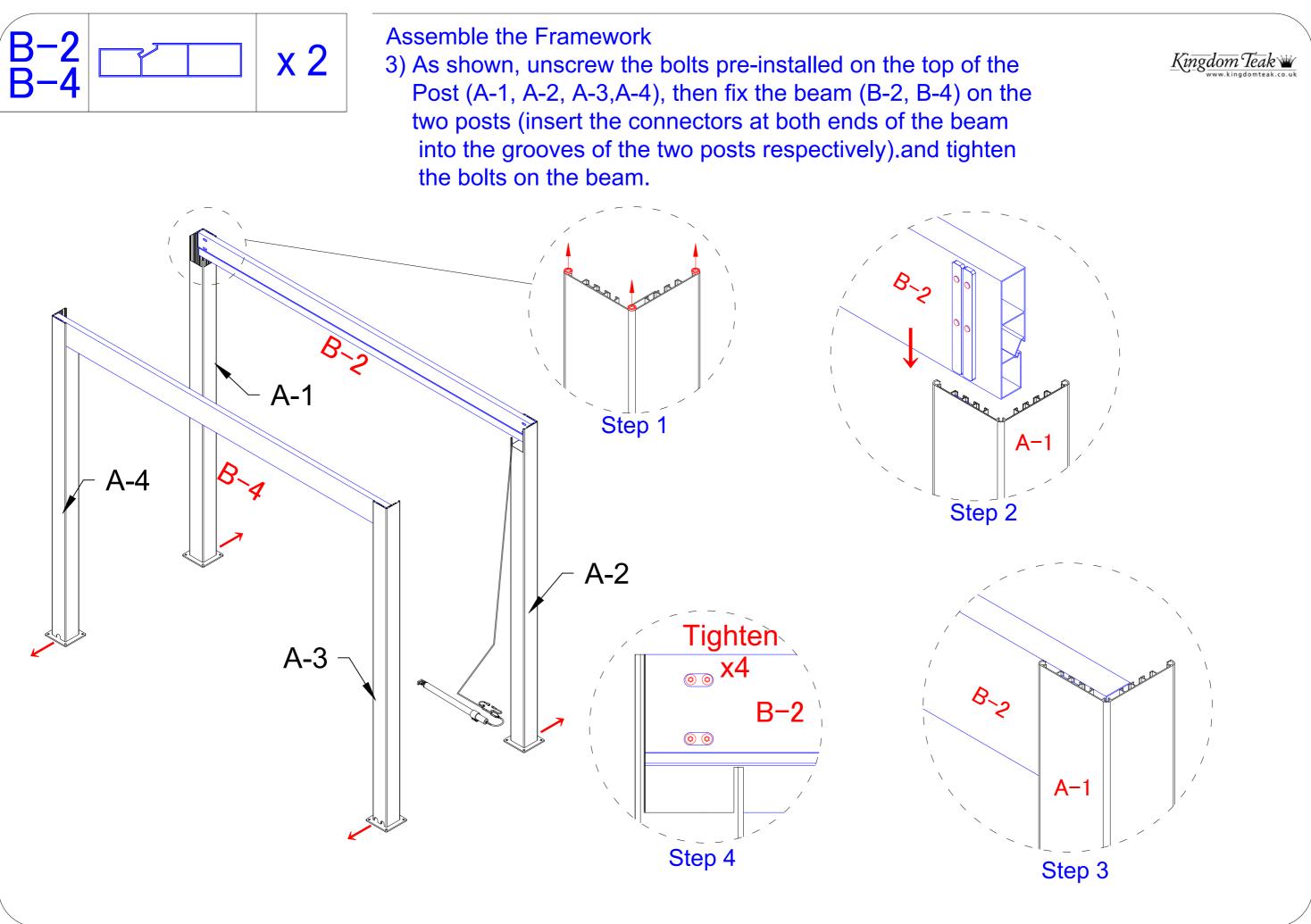


- 1. To take the goods out of the carton, 2 people are required to lift them up, put them on the ground lightly, and keep the ground level and clean, better to put a layer of cloth on the floor to prevent the profile from scratching.
- 2. The goods on the ground should not be dragged, and avoid collision with metal surfaces or other uneven walls.
- 3. After setting up the whole set pergola and test the pergola well, then proceed to remove all the surface film.







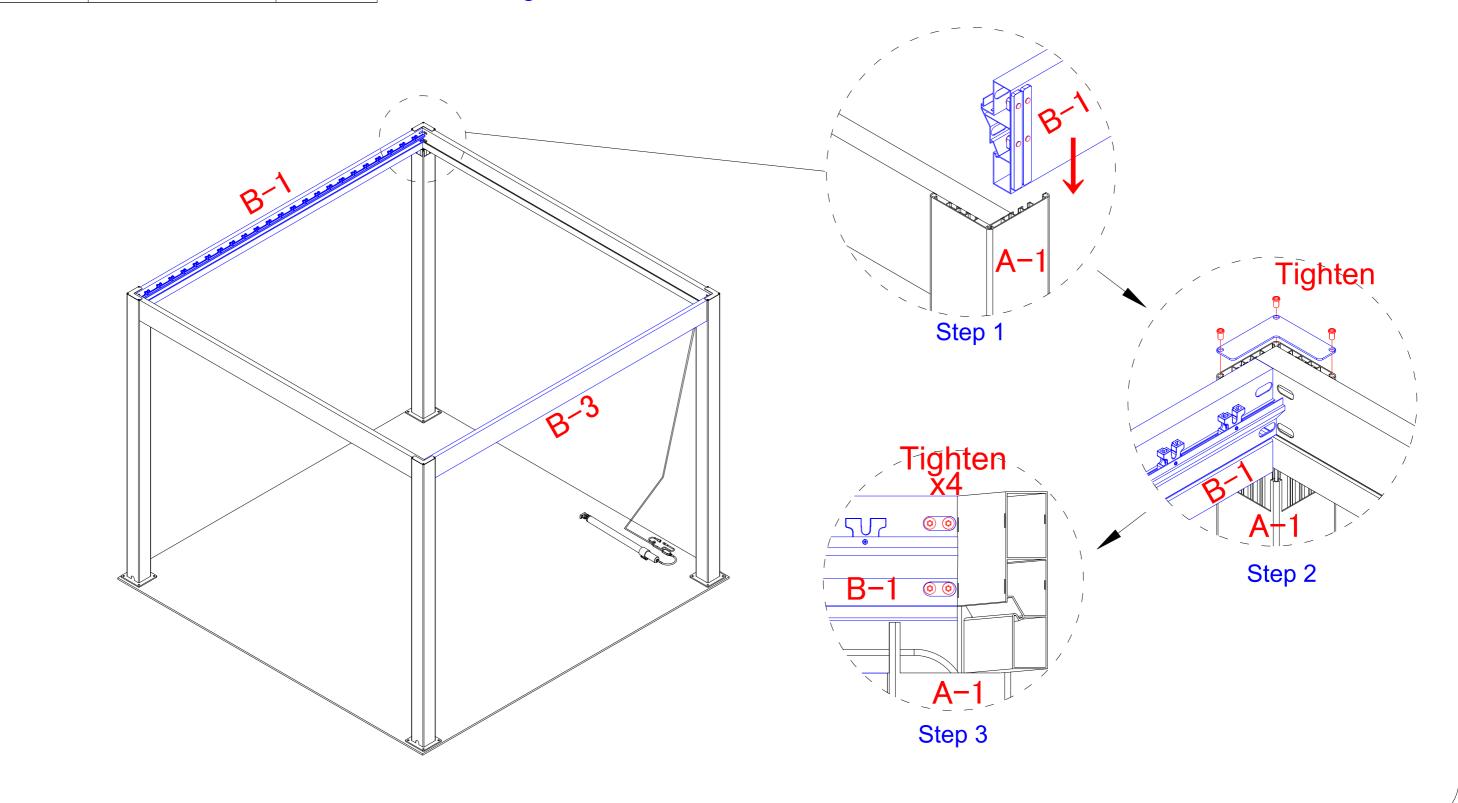


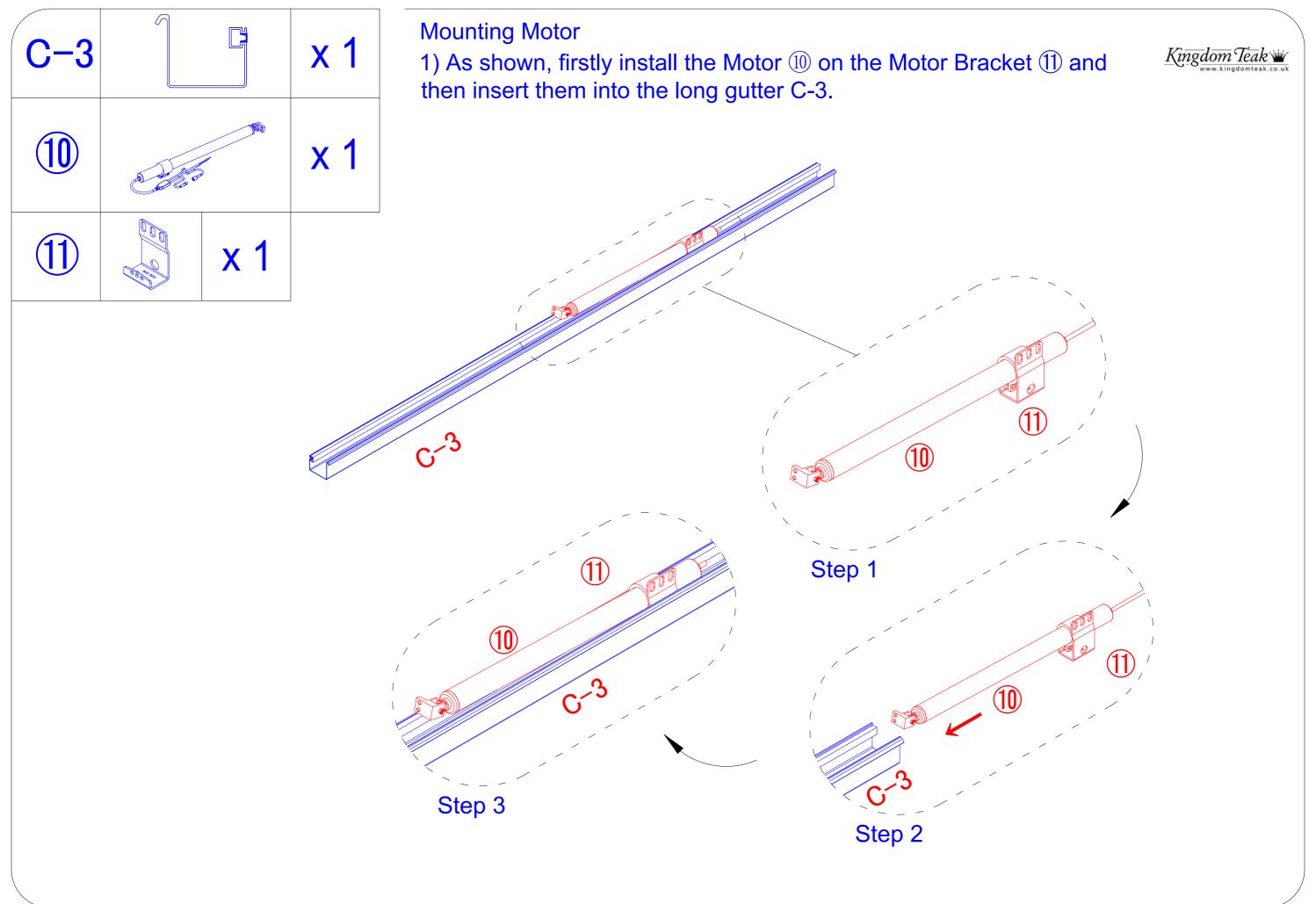
# B-1 B-3 x 2 2 x 4

#### Assemble the Framework

- 4) As shown, fix the beam with hook (B-1, B-3) on the two posts (insert the connectors at both ends of the beam into the grooves of the two posts respectively).
- 5) Fixed the post top cover ② on the post with the unscrewed bolts and tighten the bolts on the beam.





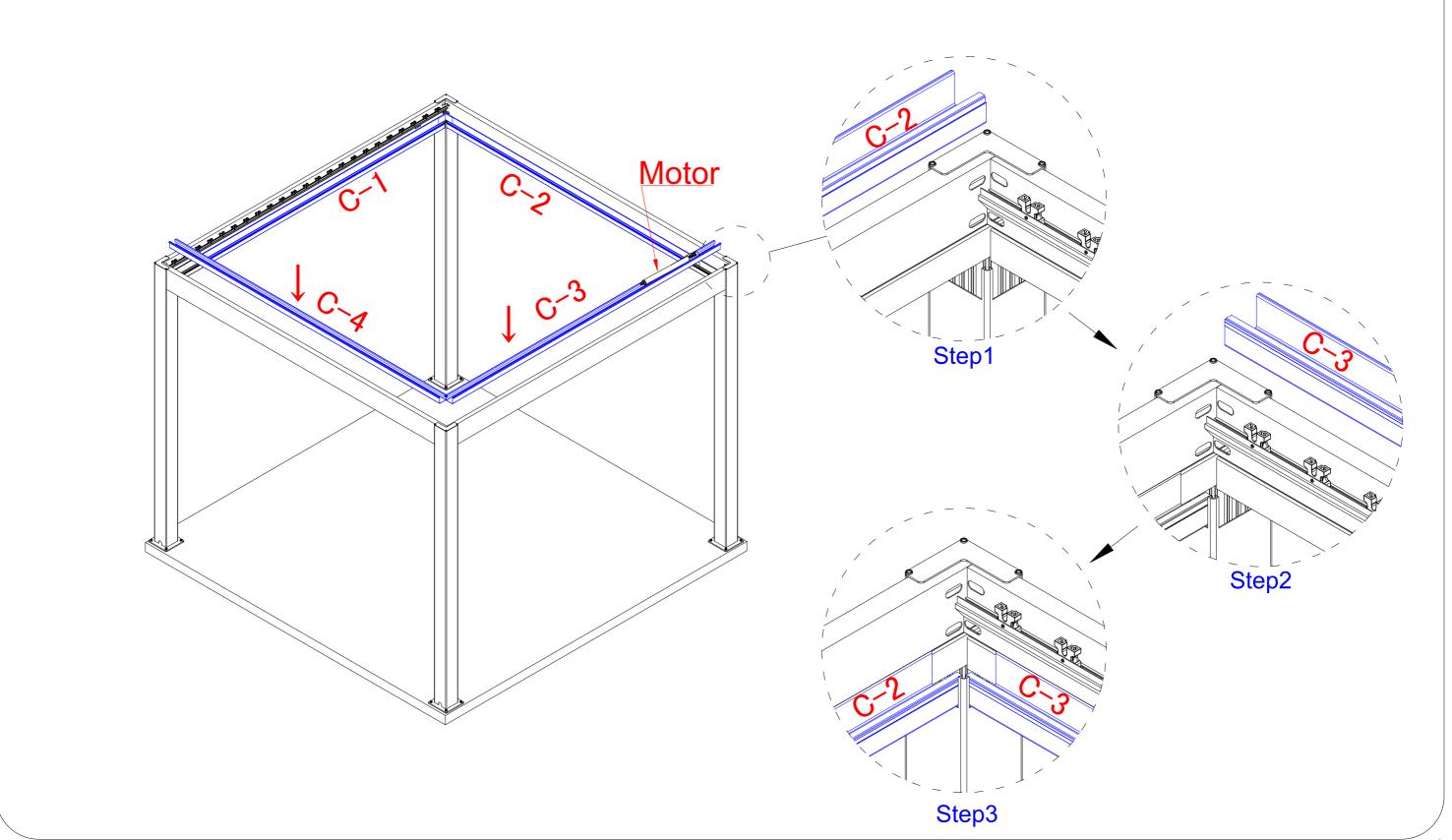


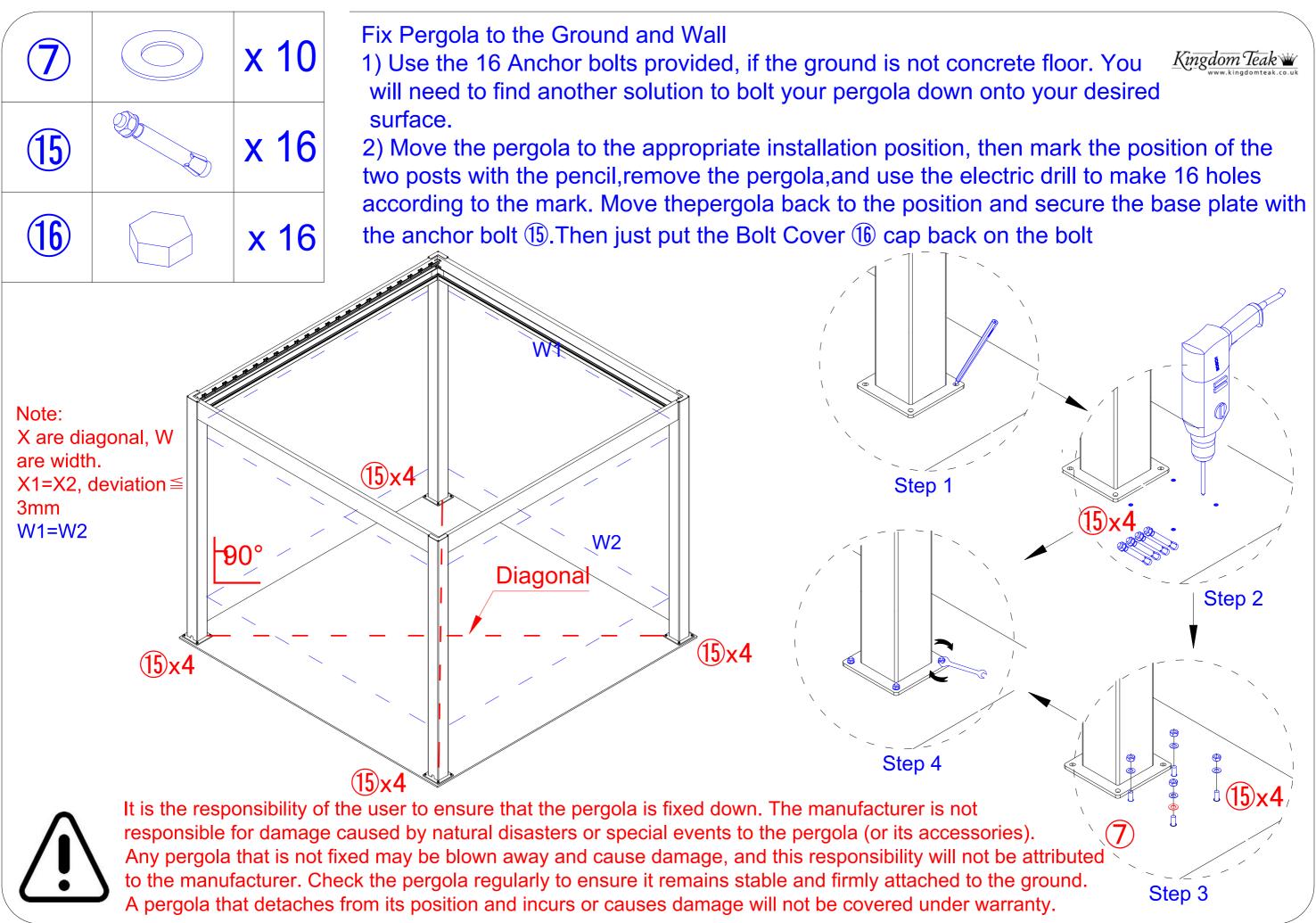
 $\begin{array}{c|c}
C-1 \\
\sim \\
C-4
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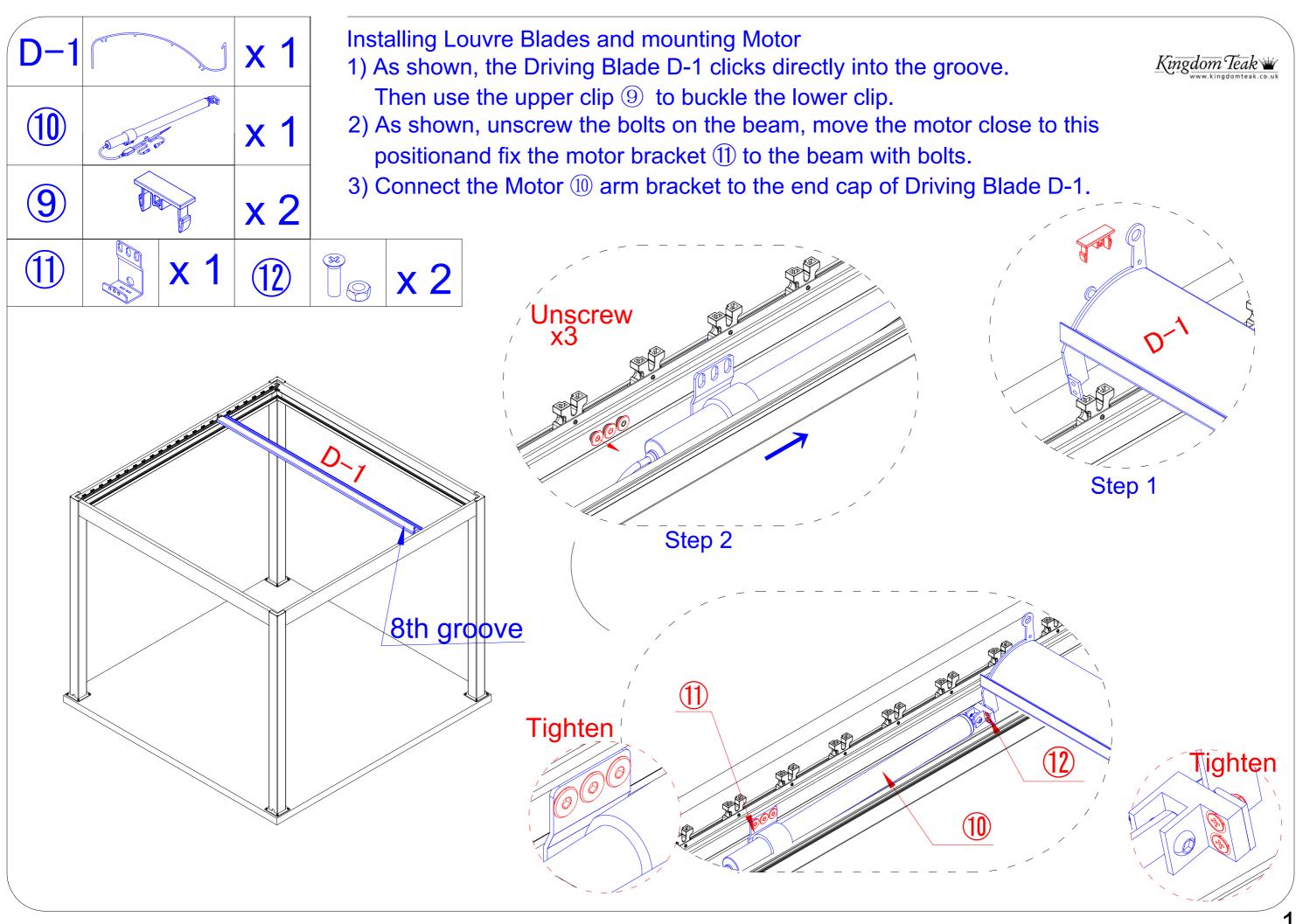
### Installing the Gutter

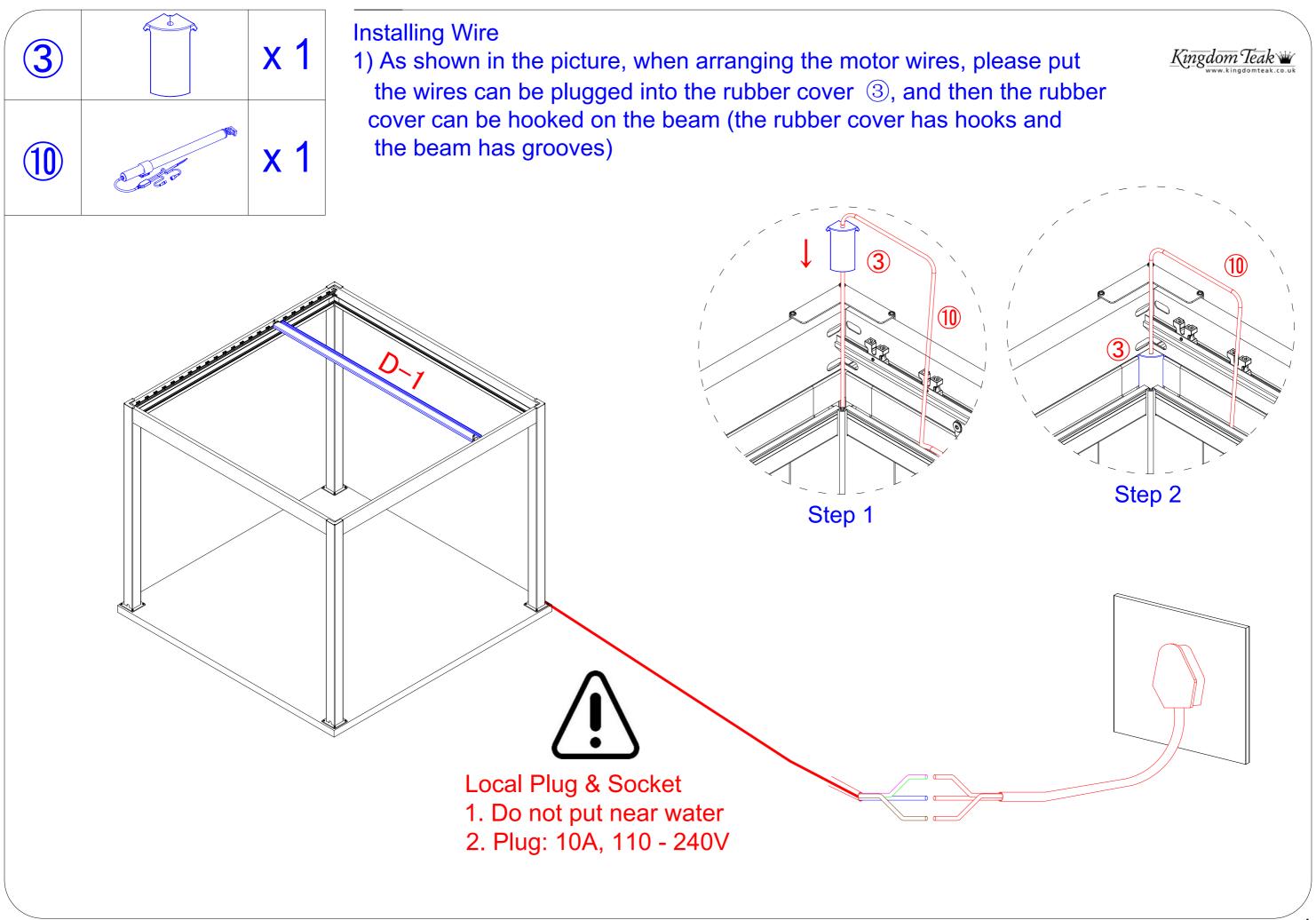
1) As shown, hook the gutters to the beam (the gutter has a hook, the beam has a groove).

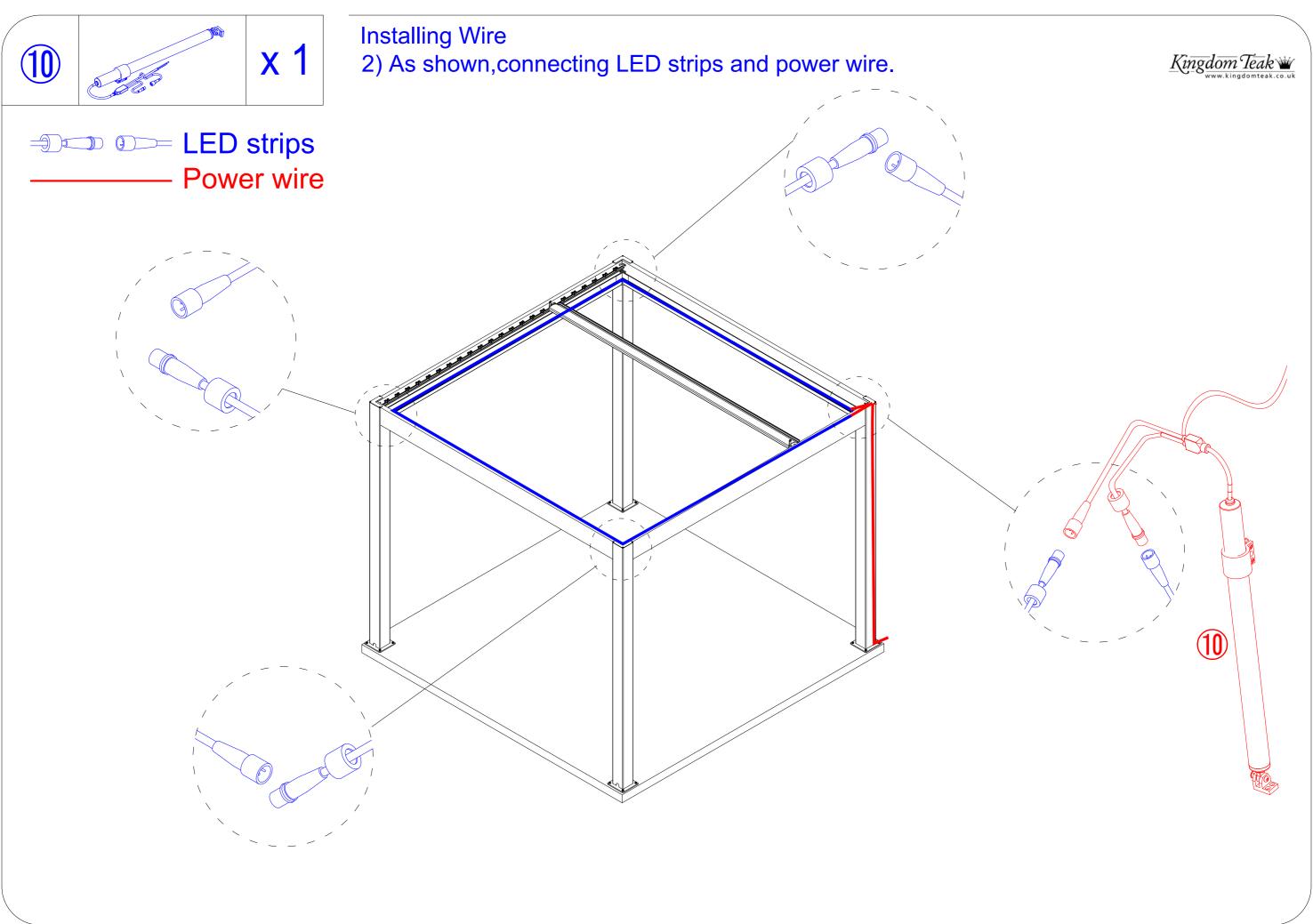








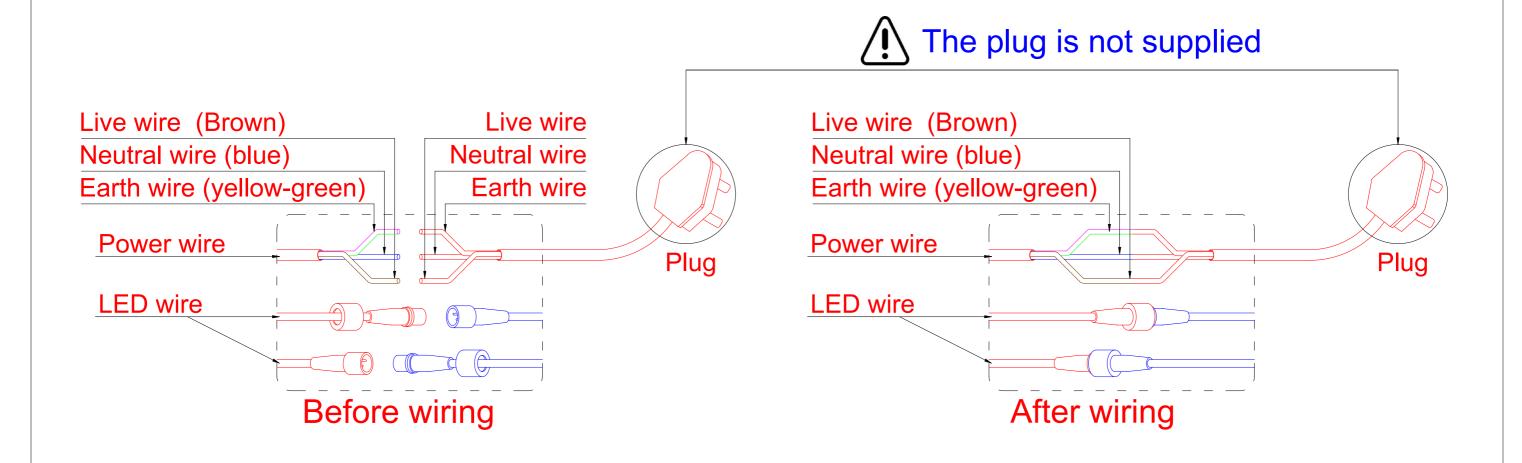


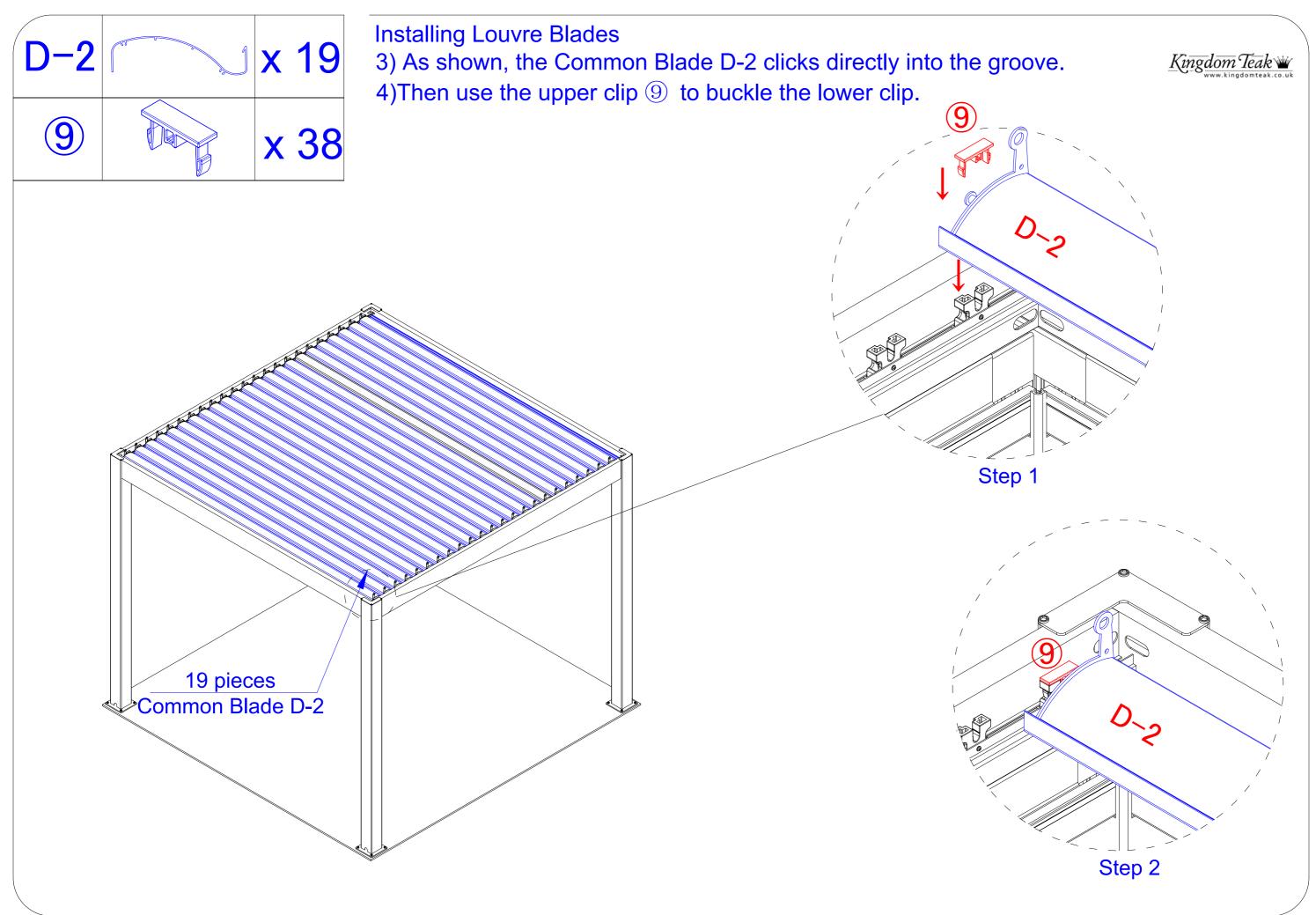


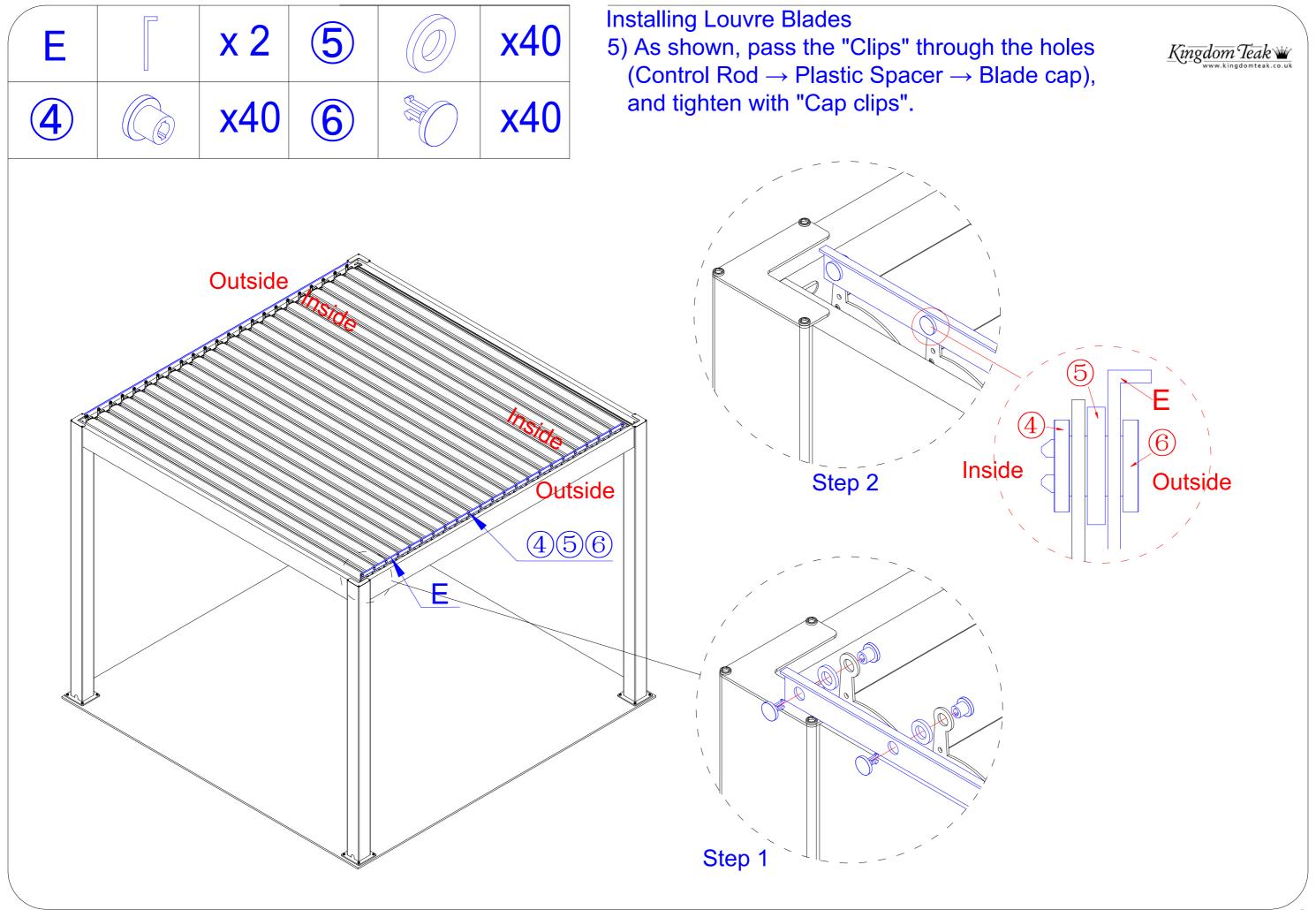


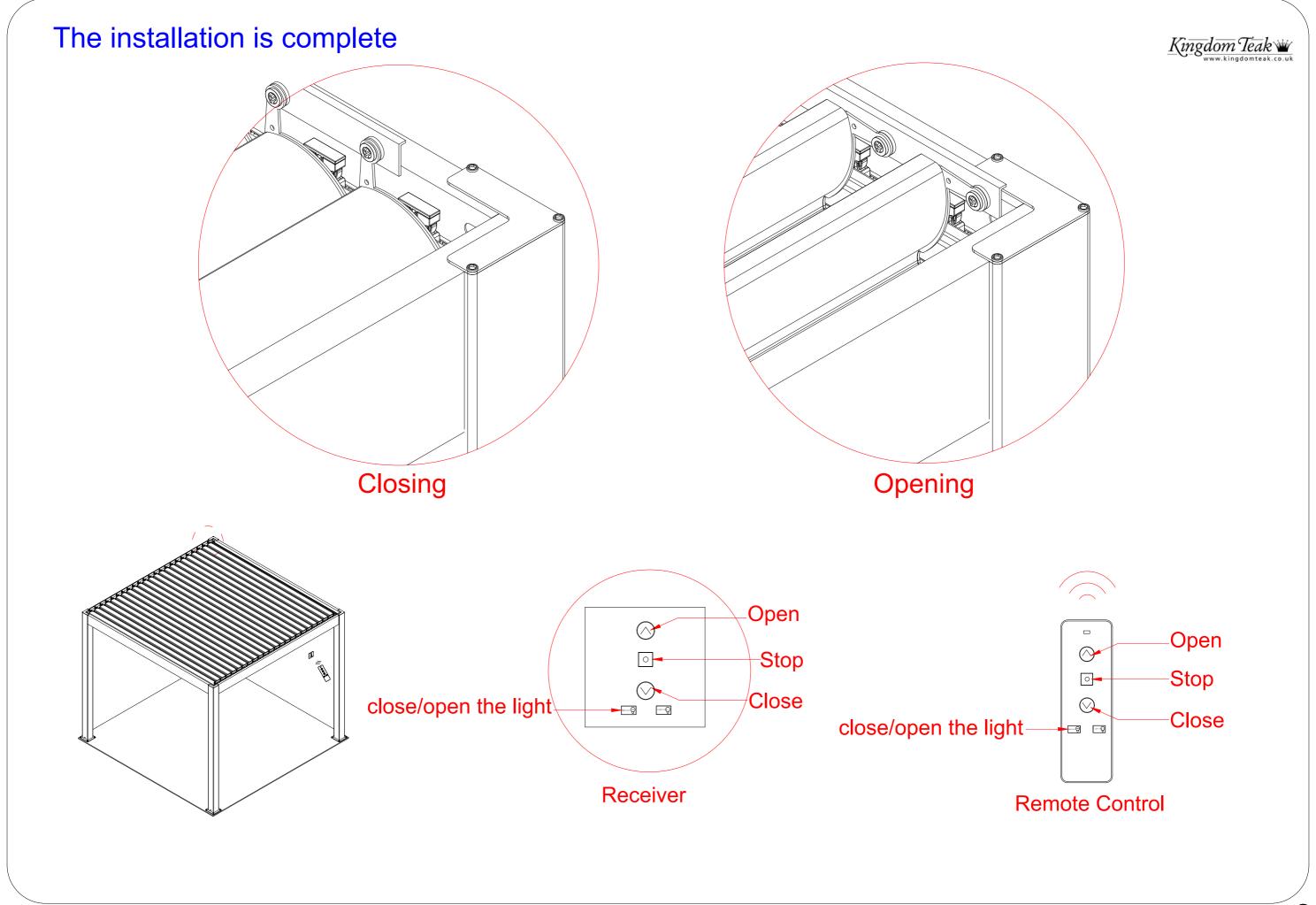


Note: Please follow the steps to connect the wire correctly, otherwise the motor will be faulty.









## **Caring for Your Pergola**



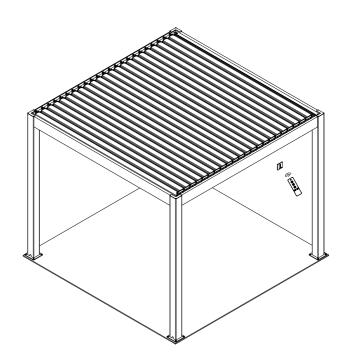
Structure surfaces coated with thermosetting powder coatings must be cleaned once a year to maintain their original aesthetic appearance.

Thermosetting powders are sensitive to:

- ·Physical friction, hard impact, extrusion, chemicals including alkaline solvent and acidic solvent.
- ·Natural elements such as wind, rain, snow, and prolonged sunlight. The exterior of the pergola may deteriorate over time and this will not be covered under warranty.

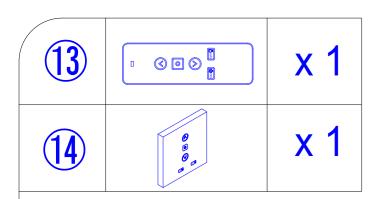
### **Cleaning Your Pergola**

- Do not use scouring pad, cream cleaner, abrasive sponge, iron wire ball or coloured cloths.
- Recommended: Soft sponge, soft sand-free cloth, cotton wool, cotton or non-woven paper (white only).
- Do not use corrosive products such as acidic or alkaline cleaners. It is recommended to wash with neutral pH detergent water and then wipe it with a cloth to keep it dry.
- ·When cleaning with high-pressure equipment, the same precautions must be taken as when cleaning the car body: distance, nozzle type, water temperature and pressure should all be considered.



### **Use Reminder**

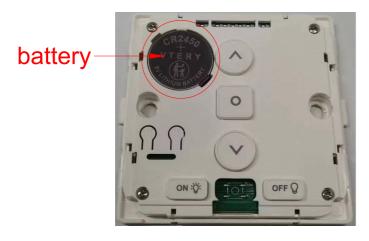
- · After the installation is complete, check that the screws are tight. Remember to check the screws at least once per year.
- In an instance where snowfall, hail or strong winds greater than 80km/h are predicted, it is recommended to open the louvre blades. Do not operate the blades in the event of frost or snow. Please remove the blades from the pergola when the snow is abundant.
- Regularly check the sealing conditions to ensure that the seals or other components do not leak.
- Regularly clean up debris such as fallen leaves on pergola to prevent blockage of the drain.
- Restrictions on use: Watertight systems, although effective, are not designed to ensure complete waterproofing. Heavy rain and strong winds may damage the pergola. Any damage incurred will not be covered under warranty.



We have set up the programming before shipping, if you found the receiver can not control the motor, please follow the steps below to get it programmed:



Step 1: If the battery of the wireless receiver and the remote control are not working; you can press the remote control or the receiver to see if the light is on, sometimes even if the light is on, the battery runs out and signal cannot be sent. At this point, you need to replace the battery for the wireless receiver and remote control.



Receiver



Step 2: If the battery of the wireless receiver and the remote control are in good condition, please turn off the power, and then turn on the power. If you can hear two beeps of the motor, it means that the power supply of the motor is normal, and you can proceed to the next step.





x 1

We have set up the programming before shipping, if you found the receiver can not control the motor, please follow the steps below to get it programmed:





Step 3: Please cut off the power and reconnect the power, then please start the following steps within 30 seconds.

Learning code: Open the back cover of the remote control, press the "U2" button on the back of the remote control for 7 seconds. When the motor makes "a" sound, press the "Stop" button on the remote control for 5 seconds, the sound of the motor ends and the learning code is successfully.

(Deleting code: Open the back cover of the remote control, press the "U2" button on the back of the remote control for 7 seconds. When the motor makes "a" sound, press the "Down" button on the remote control for 5 seconds, the sound of the motor ends and the deleting code is successfully.)