

# **BIOCLIMATIC PERGOLA 80S**

## **INSTRUCTION MANUAL**



**4 PILLARS**

# THANK YOU FOR PURCHASING OUR MIRADOR BIOCLIMATIC PERGOLA!



This manual will provide you with clear and detailed instructions on how to safely and correctly assemble and maintain your pergola, to ensure it brings you many years of use and enjoyment.

## **IMPORTANT**

Warning: Important safety instructions. It is important for the safety of persons to follow these instructions. Please keep these instructions in a safe place.

This product can be used by children ages from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the product in a safe way and understand the hazards involved. Children shall not play with the product. Cleaning and user maintenance shall not be made by children without supervision of an adult.

## **Intended use**

This pergola is intended for outdoor domestic use in residential environments, and to protect users from direct sunlight, glare and heat. Any use or modification to the pergola not included in this manual shall be considered as improper use, which may cause considerable danger to users and property and will void the product warranty.

For parts and customer service, please call +1 (877)-506-4777 in the U.S. and Canada (English and Spanish) Monday - Friday: 6:30 am - 4:30 pm, Saturday – Sunday: 8:30 am – 4:30 pm, Pacific Time. Or email: [support@miradoroutdoor.com](mailto:support@miradoroutdoor.com)

Digital instruction manual is also available on our official website [www.miradoroutdoor.com](http://www.miradoroutdoor.com) for your reference.

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# BEFORE ASSEMBLING YOUR PERGOLA

**Please read all the instructions carefully before you begin, and follow the steps in the order they are presented.**

**Make sure you have all the tools required for assembling your pergola:**

In order to assemble your pergola safely and correctly, please ensure you have access to the following tools and accessories, all of which are not provided.



Hard hat



Protective gloves



Box cutter



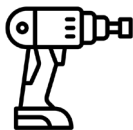
Tape measure



Leveler



Phillips screwdriver



Cordless screwdriver



Hexagonal spanner/  
wrench set



Hammer drill



Hammer



2 Step ladders



Scissors

**Check to ensure there are no missing parts:**

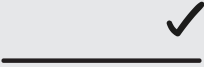



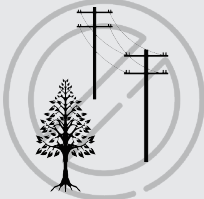


Before you begin assembly, please check that you have all the parts required to assemble your pergola. Please also carefully check that the quantity of parts match with that of the model you have purchased.

If any parts are missing, please refer **Warranty & Complaints Procedure** to contact customer service before beginning the assembly.

**Prepare the parts you will need for each step:**

In the **Assembly** section of the manual, each step indicates the necessary parts and quantities required to complete the step. We recommend that you prepare the parts you will need for each assembly step. Doing this will save you time and effort during assembly. If possible, place the parts on cardboard or other soft surface to protect from scratching the painted surfaces.

**Select a suitable location:**

The ground should be solid and flat	The ground should be level	Sufficient water drainage	Easy access to power	No overhanging trees and powerlines
				
				

**Warning:**

Most terraces or patios are designed with a slight slope to prevent (rain) water from forming pools or reaching the house or other structures. For the perfect pergola installation, a level surface without such a slope is required. Small pebbles could also prevent the pergola from being safely secured on the ground.

If the pergola is installed on an uneven surface, it may prevent accessory components from working correctly and may void the product warranty.


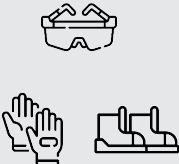
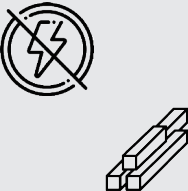
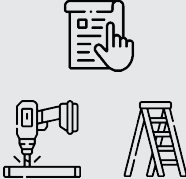



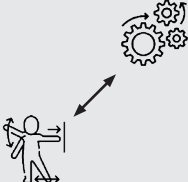


**Prepare a foundation:**


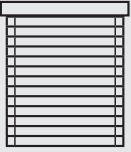



- To prepare it, you need to:
- check for underground pipes and cables (Call 811 before you dig if you live in the USA)
  - check with your local authorities regarding any building permits that may be required
  - contact a reliable contractor to install a concrete base if you don't have one


Do not assemble the pergola on sandy, muddy or loose soil, as the stakes do not have the sufficient anchorage to be installed in these types of soil.


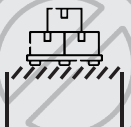



# IMPORTANT SAFETY ADVICE

For the safety of all persons assembling and using the pergola, it is important to follow the safety guidelines below.

<p>The pergola must be positioned and fixed on flat level surface.</p>	<p>Always wear appropriate work shoes, gloves and eye protection when working.</p>	<p>Work well away from power lines, particularly when handling metal parts.</p>	<p>If using power tools or a ladder, always follow the manufacturer's safety instructions.</p>	<p>Make sure the pergola complies with local building regulatory codes.</p>
				
<p>Working at heights can be dangerous. Always wear protective clothing to prevent injury in the event of a fall.</p>	<p>Only use ladders and scaffolding with a sufficiently high load bearing capacity.</p>	<p>Keep clothing and body parts away from the pergola to prevent them from getting caught in the moving parts.</p>	<p>Foliage or other foreign objects on the roof and in the guide rails should be removed regularly, to prevent damage to the pergola.</p>	<p>Only use replacement parts that are approved by the manufacturer.</p>
				

Put the louvers into the vertical position during snowfall or wind to avoid damage.	Installation of non-Mirador branded accessories will void the product warranty and can damage the operating mechanism.	After prolonged use we recommend you check all the fittings are tightened securely.	Please recycle packaging where possible.	Do not attempt to assemble the product if you are tired or have consumed alcohol.
	 Mirador®			

Dispose of all plastic bags safely. Keep them out of the reach of children.	Keep children and pets away from the assembly area until the work is completed.	Do not attempt to assemble the pergola in windy or wet conditions.	Do not climb on the roof.	Prior to each operation, visually check the pergola for damage. If damage is visible, stop using it immediately and contact authorized personnel to repair the damage.
				

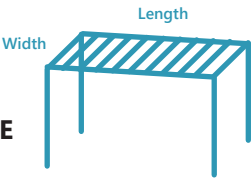
Do not touch moving parts during operation.	Do not place anything on the roof.	Hanging objects on the pergola may cause serious damage and is not permitted.	Changes to the design or configuration of equipment may not be made without consulting the manufacturer or authorized representative.	Do not start the roof mechanism in case of frost or ice build-up, as it may damage the drive of the louvers.
				

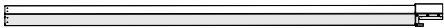









# LIST OF PARTS

Please carefully check that the quantity of parts matches with that of the model you have purchased.












PLEASE NOTE that the anchor bolts provided may not be suitable for your chosen installation location. Please check before proceeding.










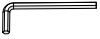

DO NOT USE AN IMPACT CORDLESS SCREW DRIVER TO ASSEMBLE THE PERGOLA. USE A STANDARD CORDLESS SCREW DRIVER ON THE BASE SETTING. ALL HOLES HAVE BEEN PREDRILLED OR FITTED FOR ASSEMBLY.



REF	Part Name	Length			
		2m/6.6ft.	2.4m/8ft.	3m/10ft.	3.6m/12ft.
A	 Corner Pillar	4 pcs	4 pcs	4 pcs	4 pcs
B1	 Side beam with gearbox	1 pcs	1 pcs	1 pcs	1 pcs
B2	 Side beam without gearbox	1 pcs	1 pcs	1 pcs	1 pcs
C	 End beam	2 pcs	2 pcs	2 pcs	2 pcs
D	  Driving Louver	1 pcs	1 pcs	1 pcs	1 pcs
D1	  Louver	12 pcs	14 pcs	18 pcs	22 pcs
G	 Connecting strip	2 pcs	2 pcs	2 pcs	2 pcs
H	 Crank	1 pcs	1 pcs	1 pcs	1 pcs



	REF	Part Name	2m/6.6ft.	2.4m/8ft.	3m/10ft.	3.6m/12ft.
I		Foot plate cover	4 pcs	4 pcs	4 pcs	4 pcs
J		Foot plate	4 pcs	4 pcs	4 pcs	4 pcs
K		Louver end cap	1 pcs	1 pcs	1 pcs	1 pcs
K1		Louver end cap L	12+2 pcs	14+2 pcs	18+2 pcs	22+2 pcs
K2		Louver end cap R	12+2 pcs	14+2 pcs	18+2 pcs	22+2 pcs
L		Louver end cap with control arm	1 pcs	1 pcs	1 pcs	1 pcs
M1		Shaft support cover	26+14 pcs	30+10 pcs	38+2 pcs	46+14 pcs
M2		Shaft seat	26+14 pcs	30+10 pcs	38+2 pcs	46+14 pcs
O		Screw ST5.5x23mm	84+4 pcs	92+5 pcs	108+5 pcs	124+6 pcs
P		Connecting fixed axis	2 pcs	2 pcs	2 pcs	2 pcs
Q		Screw ST4.2x25mm	28+4 pcs	32+5 pcs	40+6 pcs	48+7 pcs

	REF	Part Name	2m/6.6ft.	2.4m/8ft.	3m/10ft.	3.6m/12ft.
R		Screw ST4.8x16mm	48+2 pcs	56+3 pcs	72+4 pcs	88+4 pcs
S		Cotter pin	6+2 pcs	6+2 pcs	6+2 pcs	6+2 pcs
T		Louver shaft	2 pcs	2 pcs	2 pcs	2 pcs
U		Screw M8x16mm	16+2 pcs	16+2 pcs	16+2 pcs	16+2 pcs
U1		Screw M8x18mm	16+2 pcs	16+2 pcs	16+2 pcs	16+2 pcs
V		Crank coupler	1 pcs	1 pcs	1 pcs	1 pcs
W		Anchor bolt M8x80mm	16 pcs	16 pcs	16 pcs	16 pcs
X		Hex key M5	1 pcs	1 pcs	1 pcs	1 pcs
Y		Hex key S6	2 pcs	2 pcs	2 pcs	2 pcs
Y1		Hex key M6	1 pcs	2 pcs	2 pcs	2 pcs
Z		12mm SDS Plus Drill Bit	1 pcs	1 pcs	1 pcs	1 pcs

# ASSEMBLY

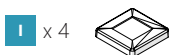
## 1. Set up the corner pillars



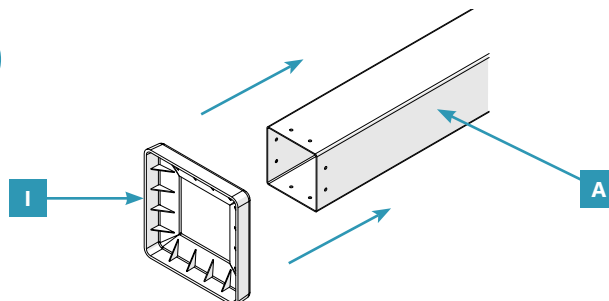
Assembly Video

### 1A

Slide the foot plate cover **I** with its wide opening facing outwards on the straight end of the corner pillar **A**.

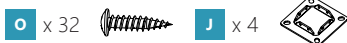


x 4



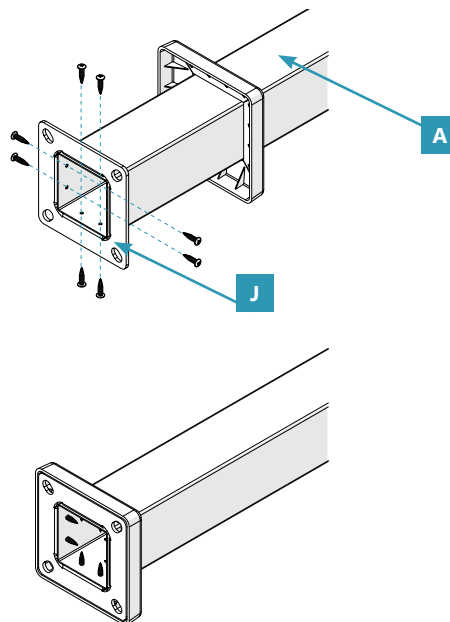
### 1B

Insert the foot plate **J** into the straight end of the corner pillar **A** and secure it with 8 screws **O** using a cordless screwdriver.



**O** x 8

x 4



## 2. Connect the side beam to the corner pillars

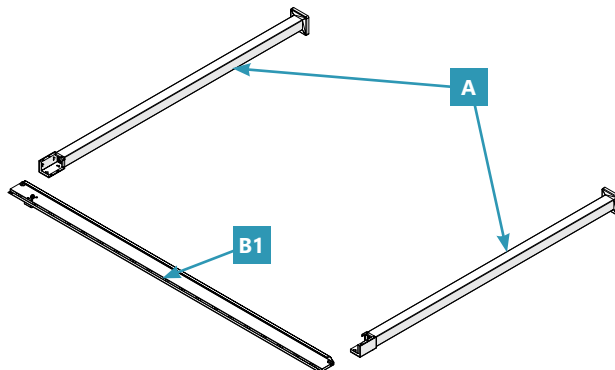
### 2A

Lay two corner pillars **A** and place the side beam with gearbox **B1** on the floor, as shown in the picture.

**A** x 2

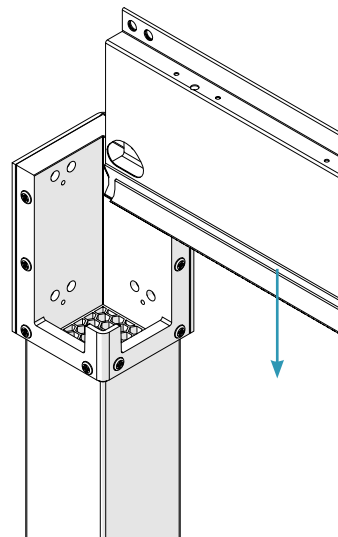
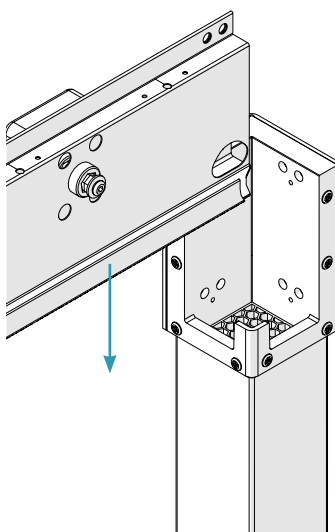


**B1** x 1



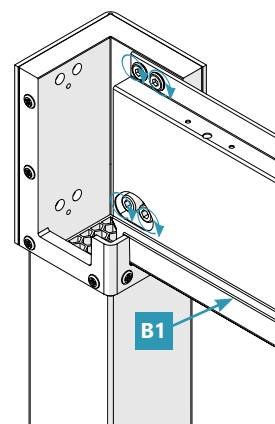
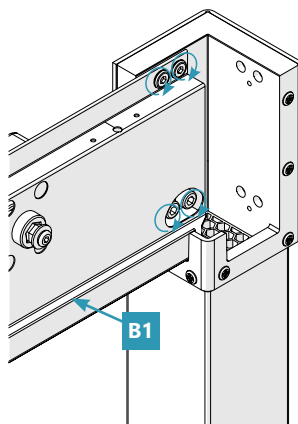
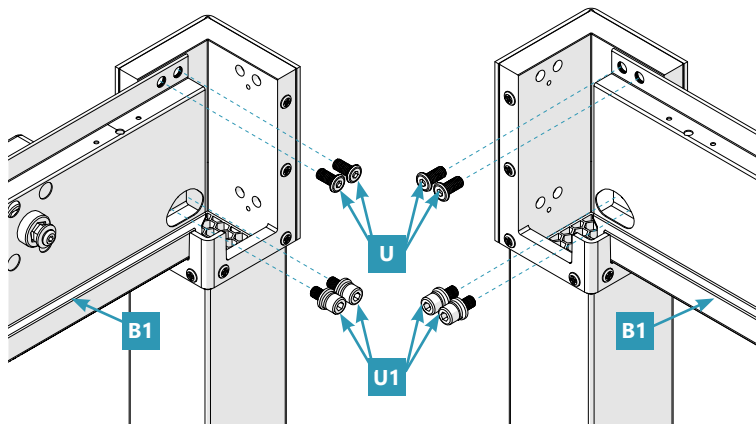
### 2B

Slide the side beam with gearbox **B1** into the grooves of the corner pillars **A**, in such a way that the slot nuts of the side beam interlock with those of the corner pillars.



## 2C

Secure the side beam **B1** with 2 screws **U** on the upper side by using hex key **Y1** and 2 screws **U1** on the bottom side by using hex key **Y**.



**U** x 4



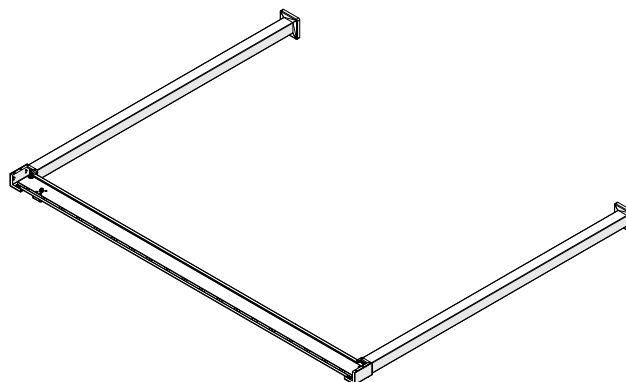
**U1** x 4



**Y** x 1



**Y1** x 1

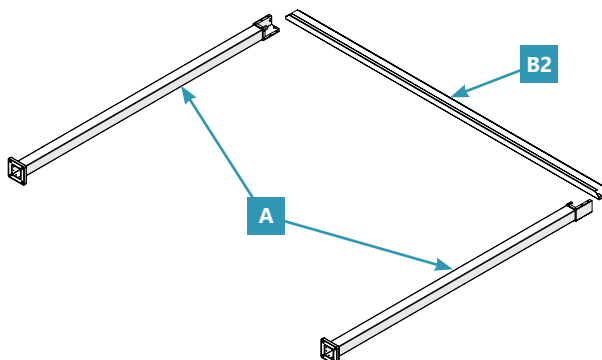


## 2D

Repeat steps **2A** - **2C** to connect the side beam without gearbox **B2** with the remaining two corner pillars **A**.

**A** x 2

**B2** x 1



## 3. Assemble end beams

**This phase requires four persons and at least two stepladders.**  
**Make sure that the stepladders are standing securely to avoid falling.**  
**Only use ladders suitable for this kind of assembly work.**

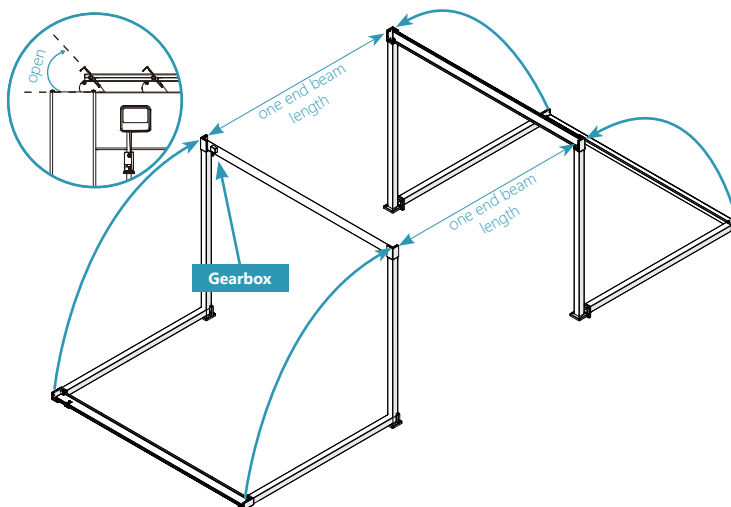


### 3A

Stand the two structures built during steps 2 and 3 in an upright position, and place them at one end beam length away from one another. Make sure that one person is supporting each corner leg **A** to prevent the structures from falling.

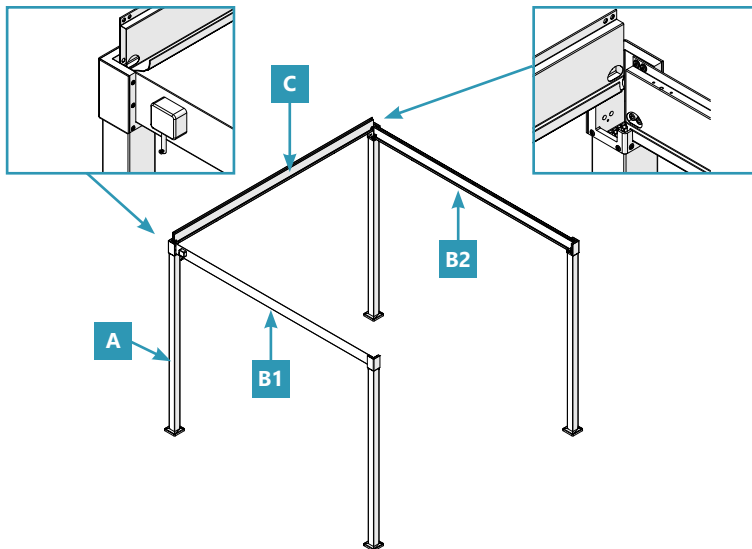
#### Reminder:

When determining the installation direction of the product, please consider the opening direction of the louvers as well as the desired sunshade effect.



### 3B

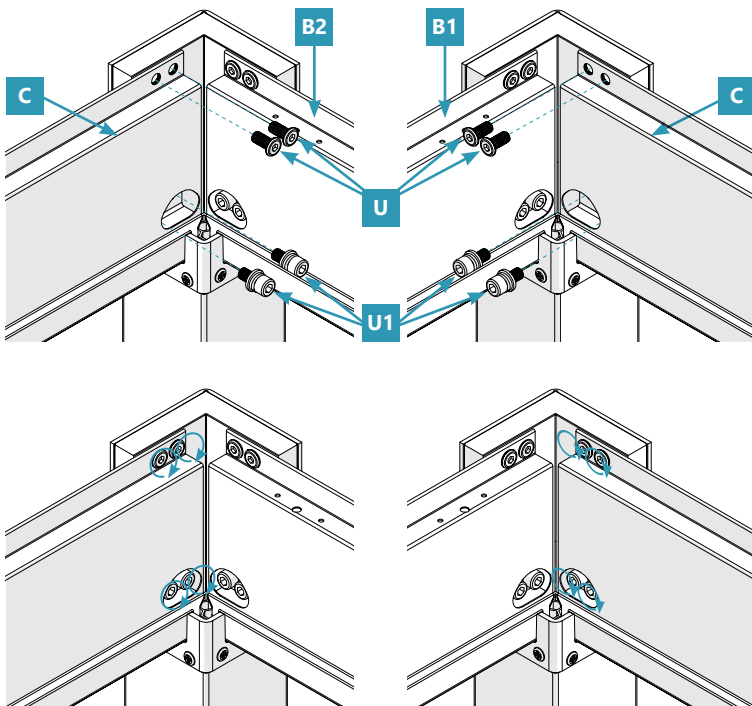
Slide the slot nuts of the end beams **C** from above into the slots of the corner pillars **A**.




**C** x 1 

### 3C

Secure the end beam **C** with 2 screws **U** on the upper side by using hex key **M6 Y1** and 2 screws **U1** on the bottom side by using hex key **S6 Y**.



**U** x 4 

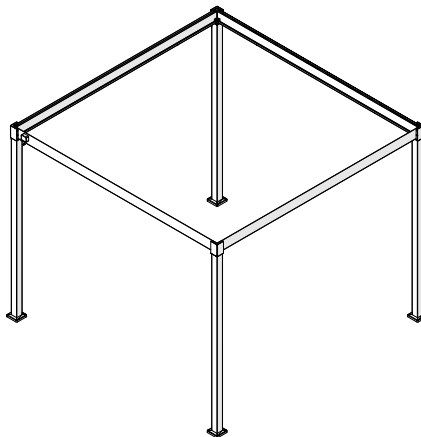
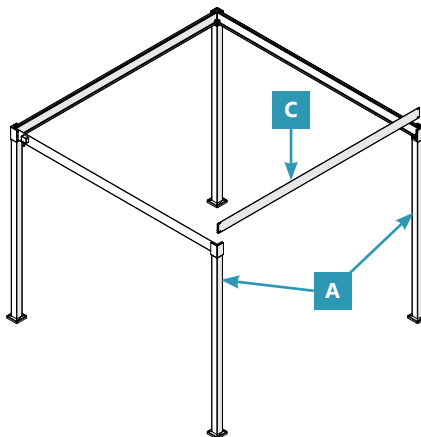
**U1** x 4 

**Y** x 1 

**Y1** x 1 

# 3D

Assemble the other end beam **C** by following steps **3B** - **3C**.



**U** x 4 

**U1** x 4 

**Y** x 1 

**Y1** x 1 

**C** x 1 



# 4. Check the alignment of the frame and the distance between the corner pillars

You are now almost done assembling the main frame of the pergola. Please double check to ensure all beams and pillars have been assembled and fitted correctly. You may have to unscrew certain bolts during this step.

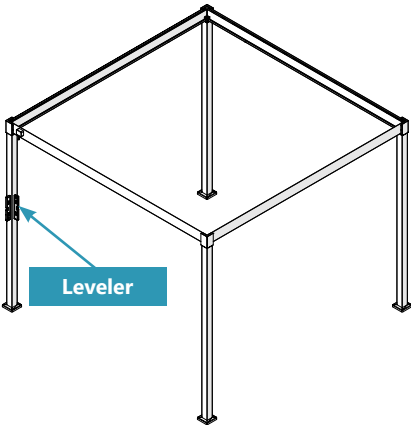
You will also need a tape measure and a leveler to complete this step.

## 4A

Choose one of the corner pillars **A** and work from this pillar. Choose this pillar carefully as it will define the final installation location of the pergola.

Use a leveler to measure against both of the inner sides to ensure that the corner pillar is straight and level.

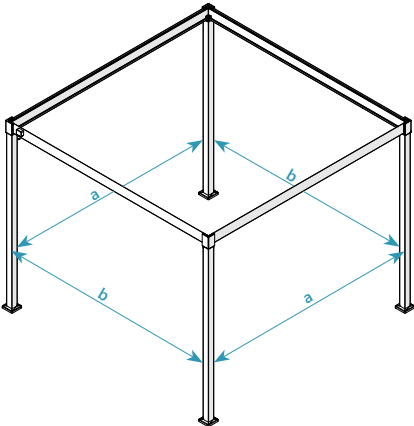
Make sure this corner pillar does not move position during the remaining assembly steps.



## 4B

Measure the distances between the adjacent corner pillars. Adjust accordingly and ensure the distances match those shown in the opposite figure.

Size (m/ft)	a		b	
	(mm)	(inch)	(mm)	(inch)
3x2/10x6.6	2824.7	111.2	1896	74.6
3x2.4/10x8	2824.7	111.2	2215.2	87.2
3x3/10x10	2824.7	111.2	2824.7	111.2
3x3.6/10x12	2824.7	111.2	3434.4	135.2

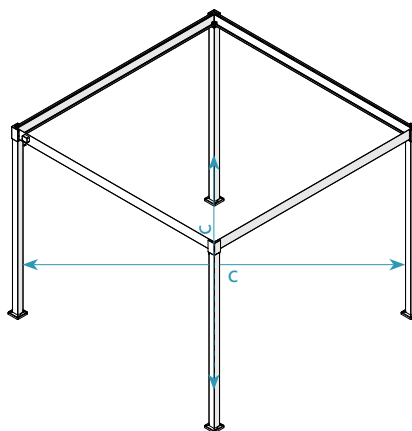


## 4C

Measure the diagonal distance between the opposite corner pillars. Adjust the other corner pillars accordingly until both diagonal distances are equal. You may have to repeat the above steps after completing the remaining steps.

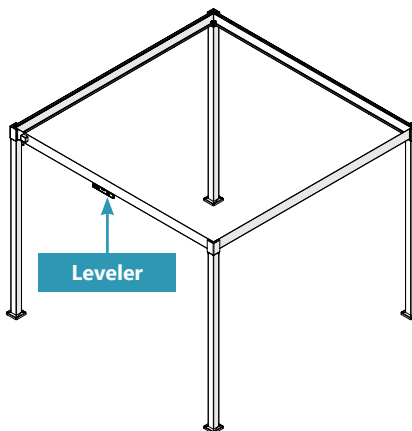


Size (m/ft)	(mm)	c (inch)
3x2/10x6.6	3404.3	134
3x2.4/10x8	3592	141.4
3x3/10x10	3997	157.3
3x3.6/10x12	4449	175.1



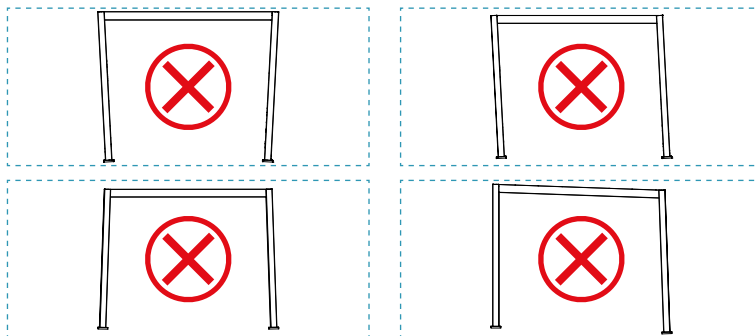
## 4D

Check that all corner pillars are straight and level using a leveler. If the corner pillars or beams are still not level, this means that your main building surface isn't sufficiently level, and that you will need to raise the corner pillars that are positioned lower than the others. (Contact qualified professional installers if needed.)



### Warning:

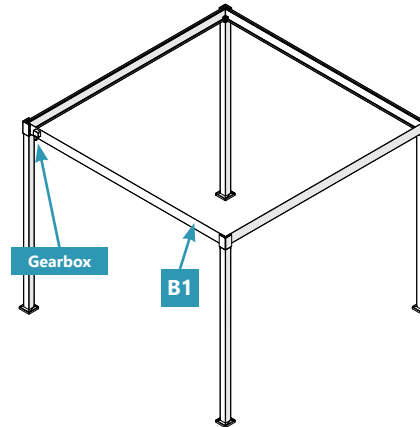
If you do not adjust the main structure at this point, you may encounter problems when fitting the roof deck and/or accessories to the frame.



## 5. Assemble crank

5A

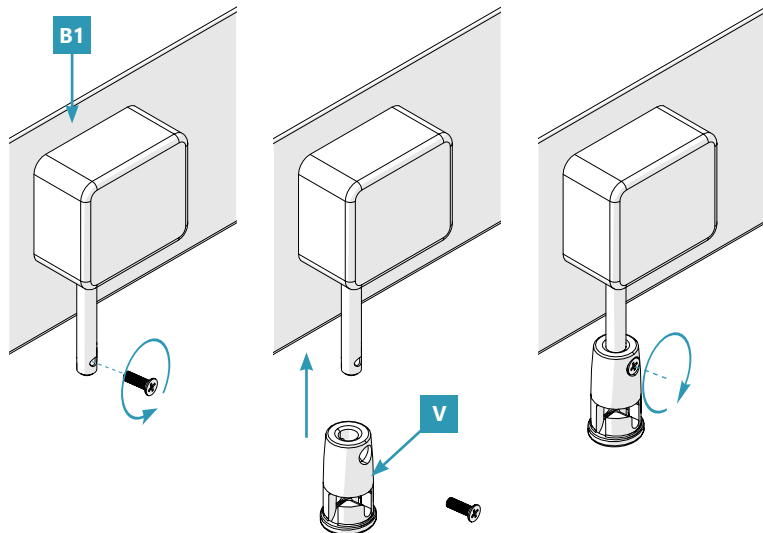
Locate the gearbox on the side beam with gearbox **B1**.



5B

Unscrew and remove the small screw from the crank connector.

Insert the crank coupler into the crank connector and re-insert and tighten the small screw.

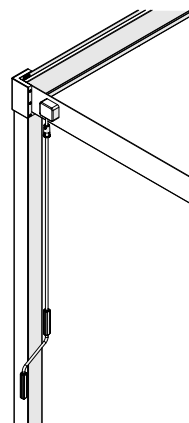
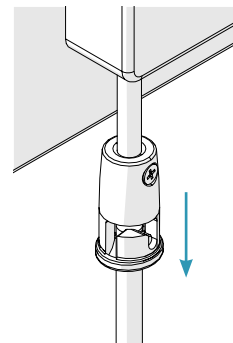
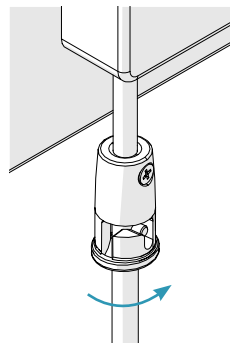
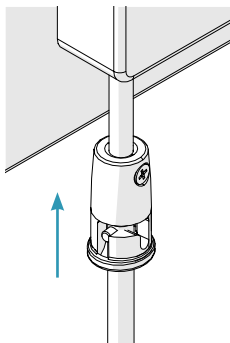
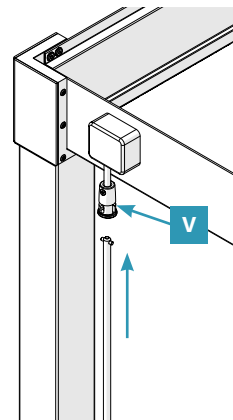
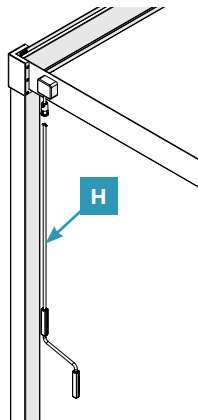


**V** x 1



# 5C

Insert the end of the crank **H** into the crank coupler **V**, and turn until the crank locks firmly in place.

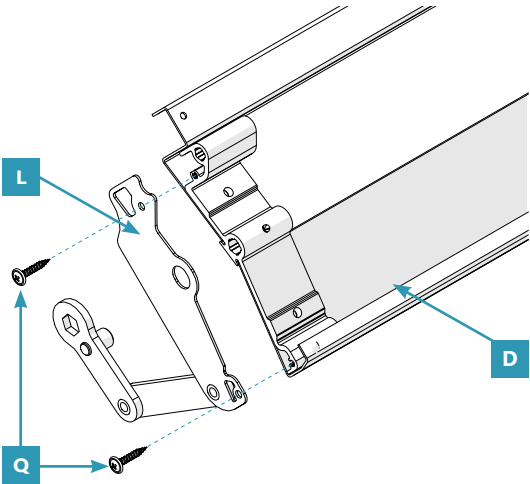


# 6. Assemble louvers & connecting strips

## Prepare the driving louver

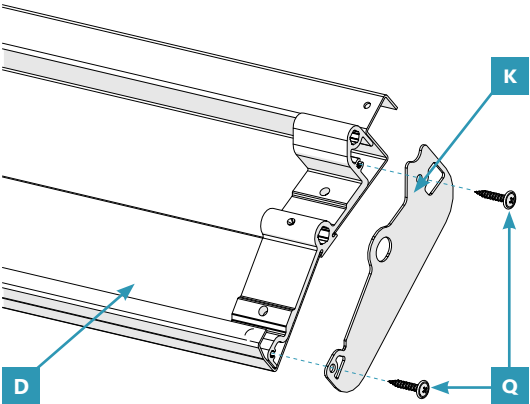
6A

Attach the louver end cap with control arm **L** to right end of the driving louver **D**.  
Use 2 screws **Q** to fix them firmly, using a cordless screwdriver.



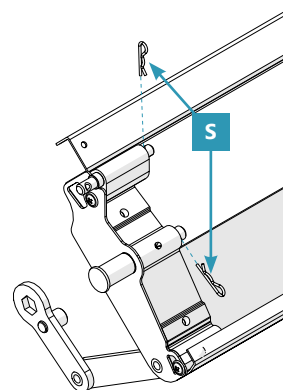
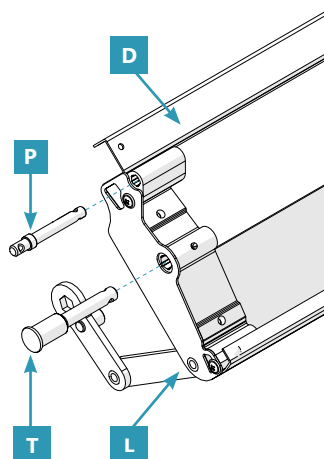
6B

Attach an louver end cap **K** to the other end of the driving louver and use 2 screws **Q** to fix them firmly, using a cordless screwdriver.



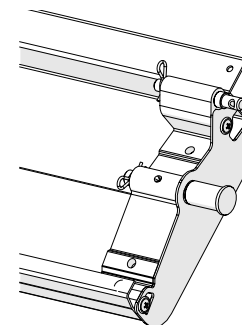
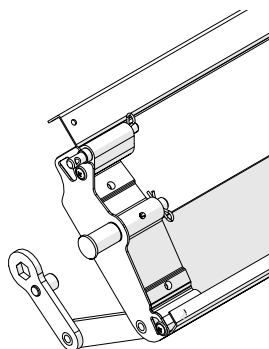
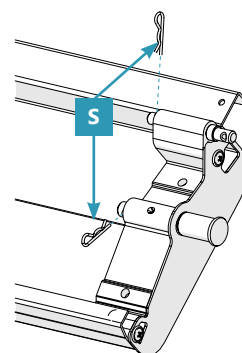
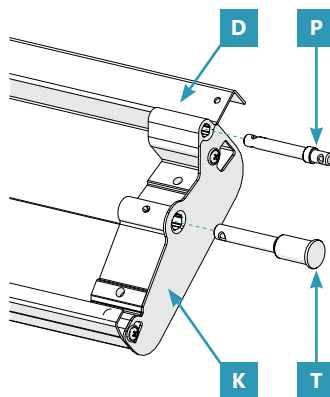
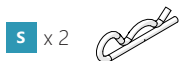
## 6C

Insert connecting fixed axis **P** and  
louwer shaft **T** into the louwer end cap  
with driving arm **L** and secure them  
with 2 cotter pin **S**.



## 6D

Insert connecting fixed axis **P** and  
louwer shaft **T** into the louwer end  
cap **K** on the other side of the driving  
louwer and secure them with  
2 cotter pin **S**.







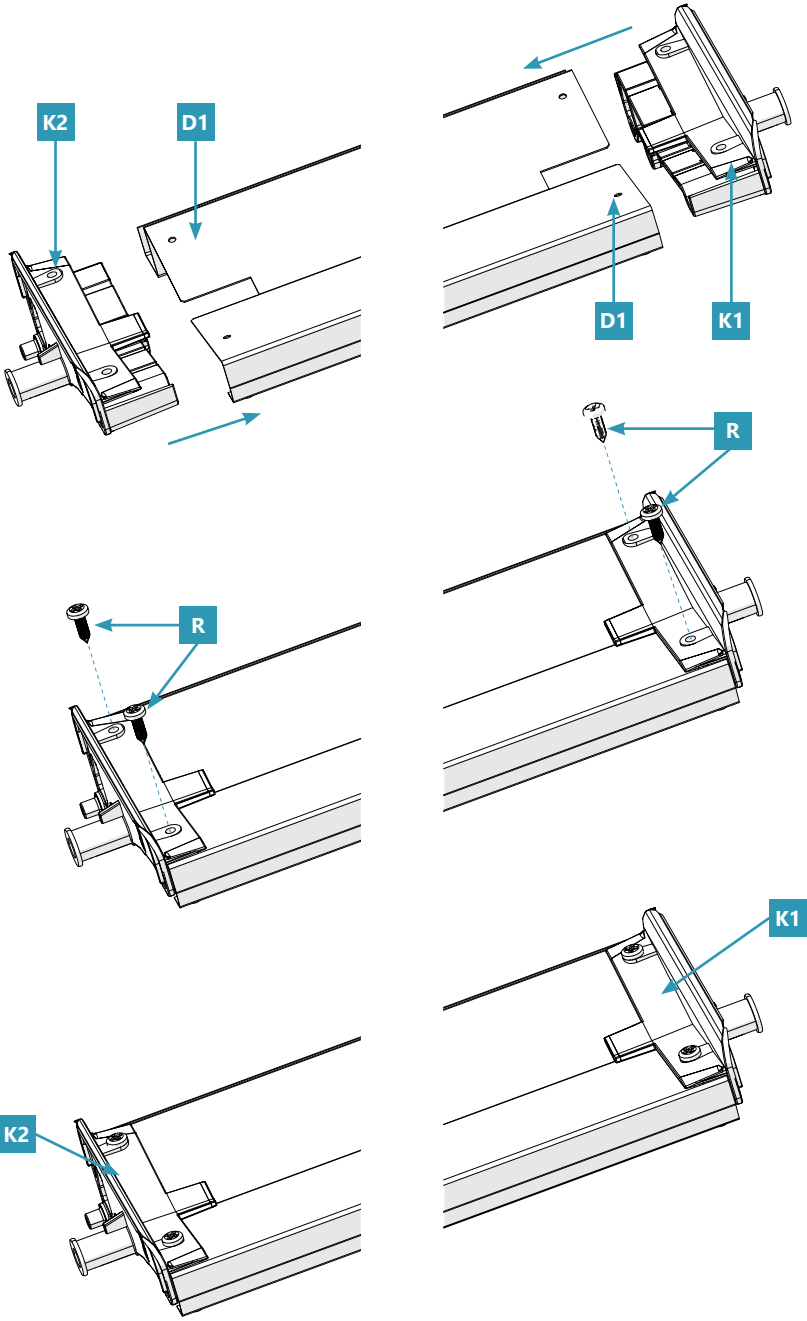
Prepare regular louvers

6E

Attach the Louver end cap **K2** / louver end cap **K1** to the right/left end of the louver **D1**. Use 2 screws **R** on each side ,and fix them firmly using a cordless screwdriver.



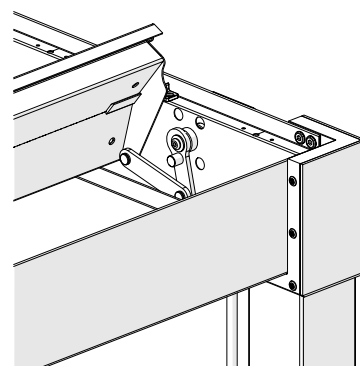
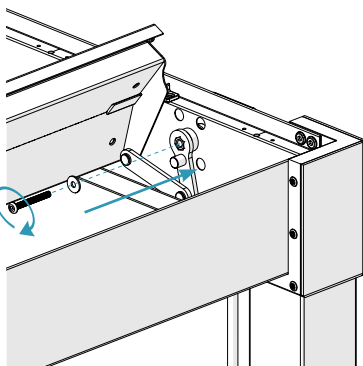
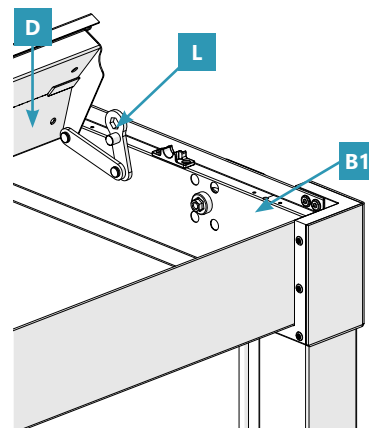
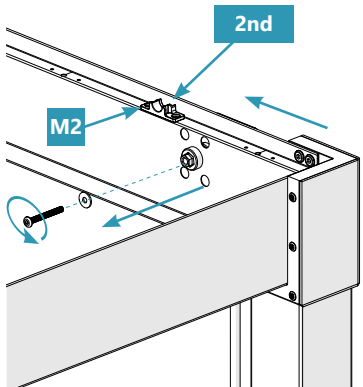
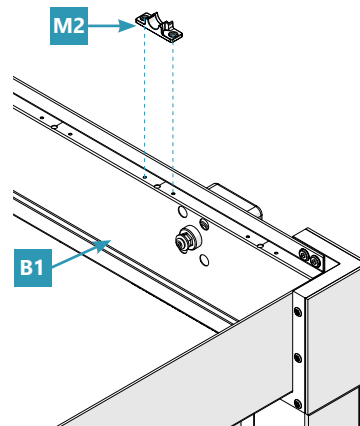
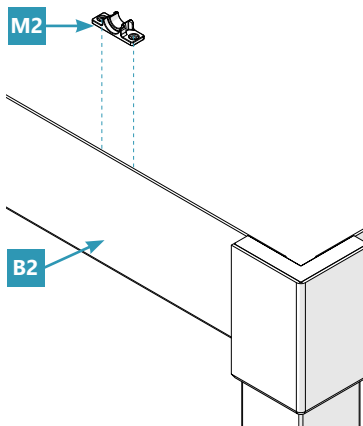
Part \ Length		2m/6.6ft.	2.4m/8ft.	3m/10ft.	3.6m/12ft.
R		48	56	72	88
K1		12	14	18	22
K2		12	14	18	22
D1		12	14	18	22



# 6F

Place the shaft seat **M2** at the **2nd position from the right** on both sides of the beams ( **B1** & **B2** ), Loosen the screw and washer already attached to the beam **B1** . Then fix the connecting rod **L** of the driving louver **D** to the side beam with gearbox **B1** , by firmly tightening the same screw and washer, using the hexagon socket key **X** .

Place the driving louver **D** on the corresponding louver shaft seat **M2** on both side beams ( **B1** & **B2** ) .



**M2** x 2



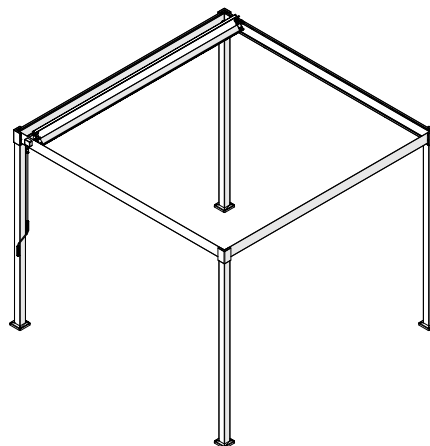
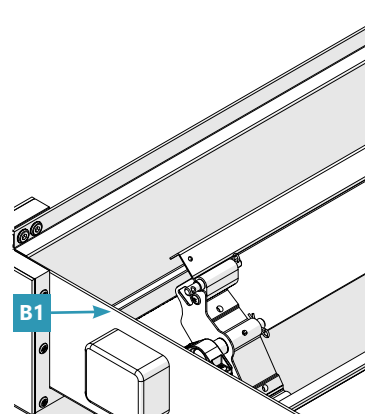
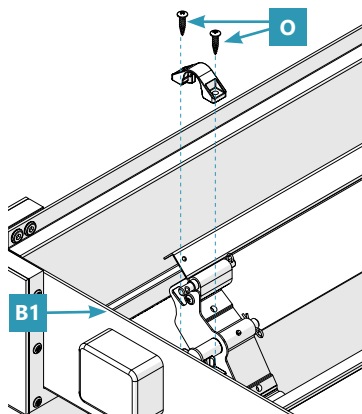
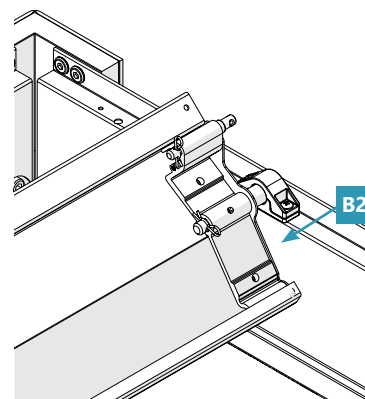
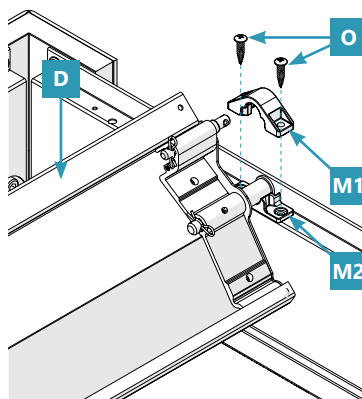
**X** x 1





# 6G

Secure the driving louver **D** in the shaft support brackets by fixing a shaft support cover **M1** onto the shaft seat **M2** on both ends. Use two screws **O** each and secure them with a cordless screwdriver.



**M1** x 2



**O** x 4

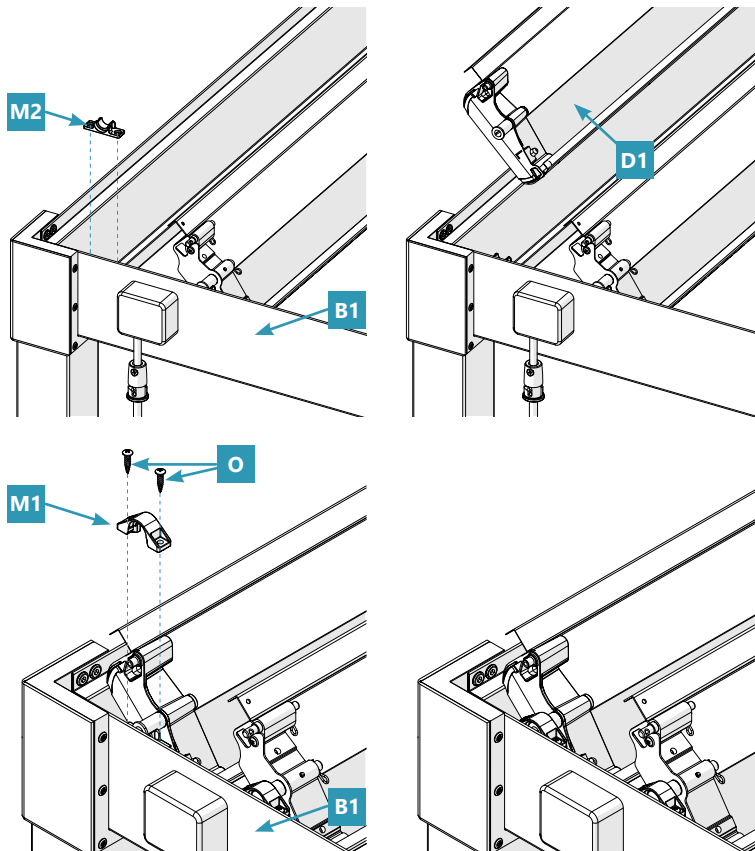





# 6H

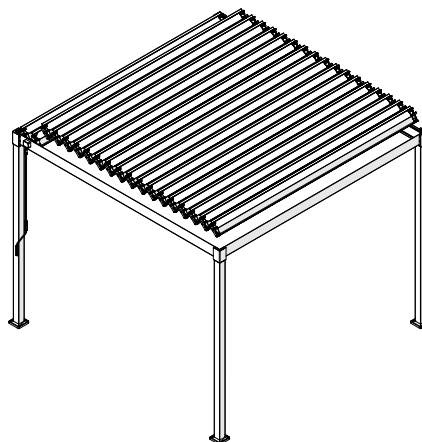
Place the shaft seat **M2** on both sides of the beams ( **B1** & **B2** ), and place the remaining louvers **D1** into the remaining shaft seats **M2** .

Secure the louvers **D1** in the shaft support brackets by fixing a shaft support cover **M1** onto the shaft seats **M2** on both ends. Use two screws **O** each and secure them with a cordless screwdriver.

Repeat this step for all louvers.



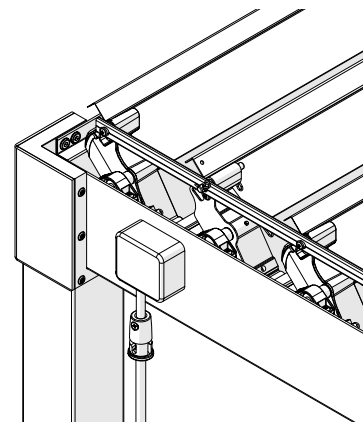
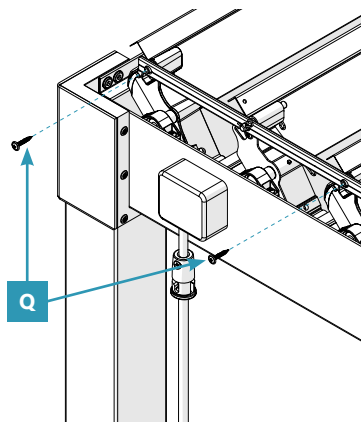
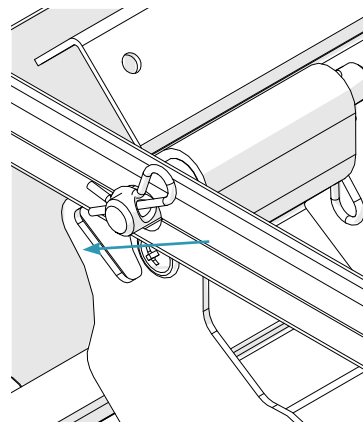
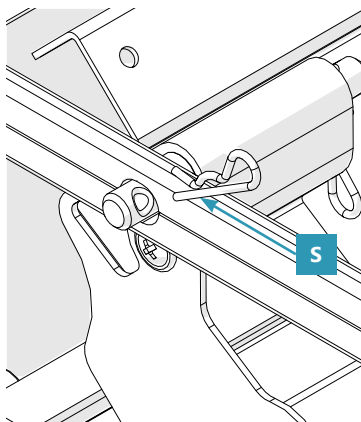
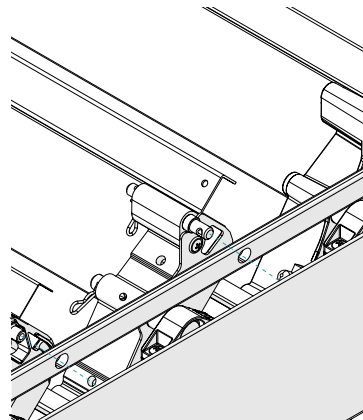
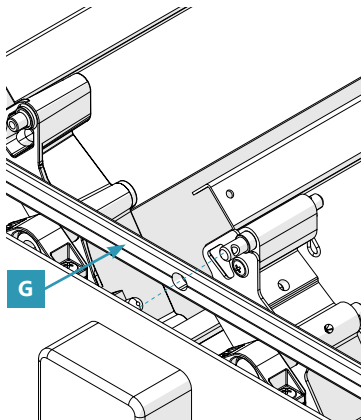
Part \ Length	2m/6.6ft.	2.4m/8ft.	3m/10ft.	3.6m/12ft.
<b>M1</b> 	24	28	36	44
<b>M2</b> 	24	28	36	44
<b>O</b> 	48	56	72	88



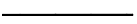


# 6I

Take the connecting strip **G**. Attach it to each louver, fitting each of the holes onto the corresponding shaft of the louvers. To fix driving louver **D**, insert and secure a cotter pin **S** through the small shaft hole on the driving louver. Use 1 screw **Q** to fix each louver **D1** with **G** firmly.

Repeat this step for the other side.



Part \ Length	2m/6.6ft.	2.4m/8ft.	3m/10ft.	3.6m/12ft.
<b>S</b> 	2	2	2	2
<b>Q</b> 	24	28	36	44
<b>G</b> 	2	2	2	2

## 7. Secure the corner pillars to the ground

The pergola must be firmly and permanently secured to the ground. If the ground is not level or suitable, please refer to the section "Before assembling your pergola".

To ensure the correct installation of the subsequent fittings, check the frame alignment and pillar distance by repeating steps **4A** - **4D**

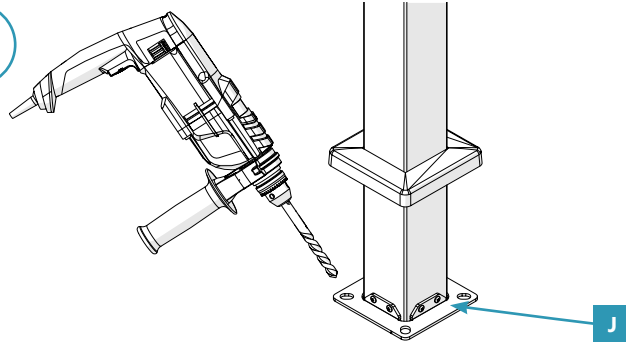
**7A**



To fix the corner pillars **A** with the four foot plates **J**, drill through each hole with a hammer drill.

**Z** x 1

x 4



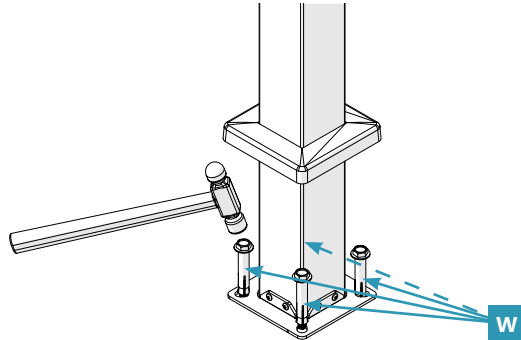
**7B**



Remove all the debris and dirt. Then firmly insert an anchor bolt **W** into each hole, using a hammer.

**W** x 16

x 4

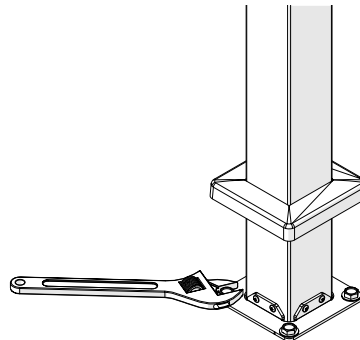


**7C**

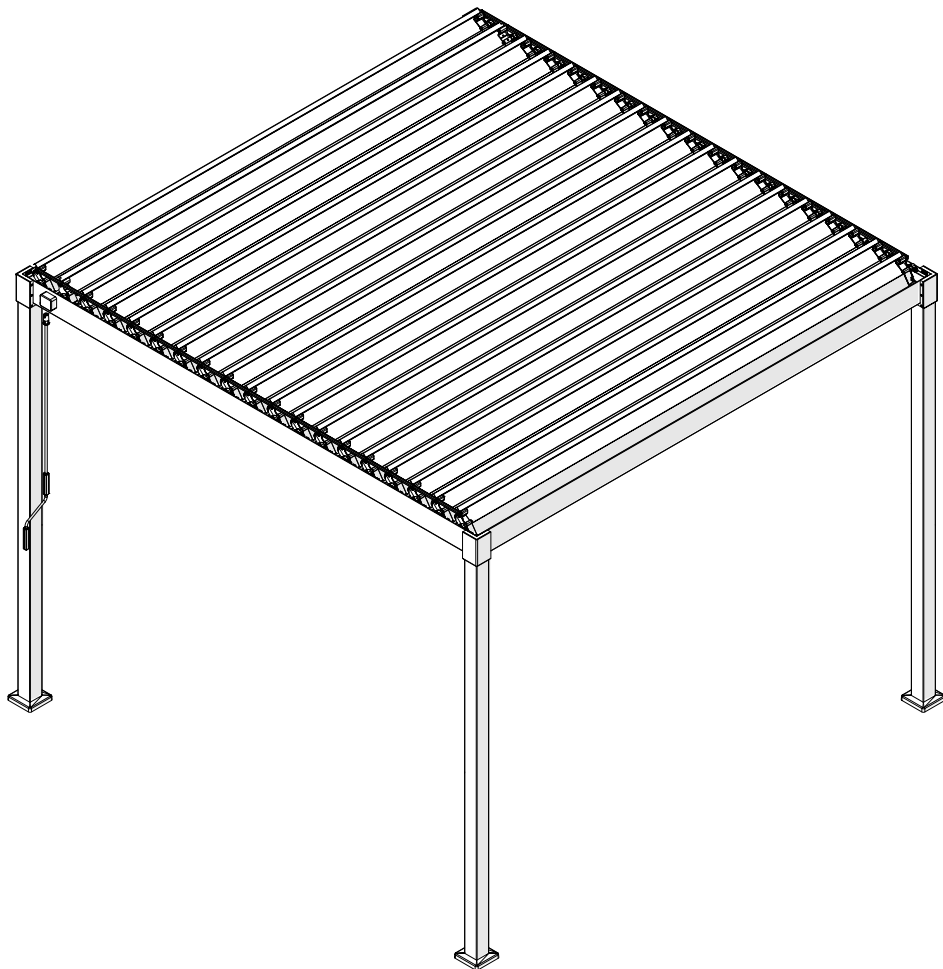
Tighten the hexagonal ends of each bolt with a spanner/wrench.



x 4

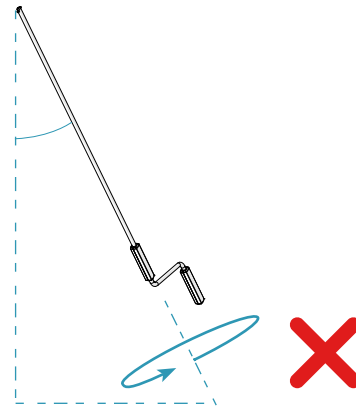
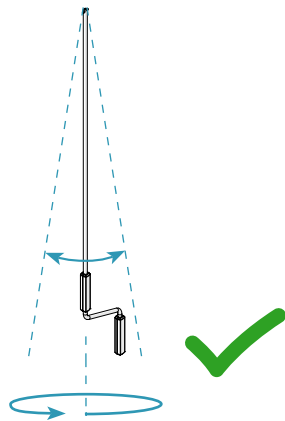


## 8. End of assembly

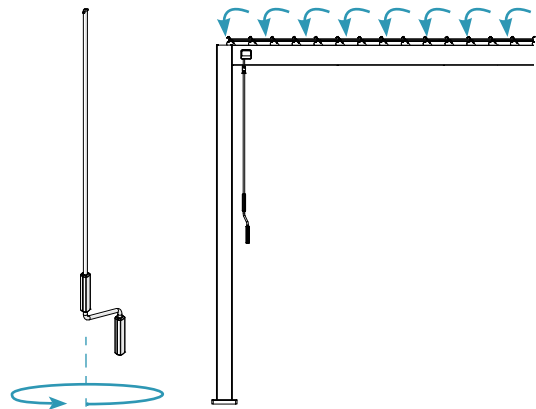
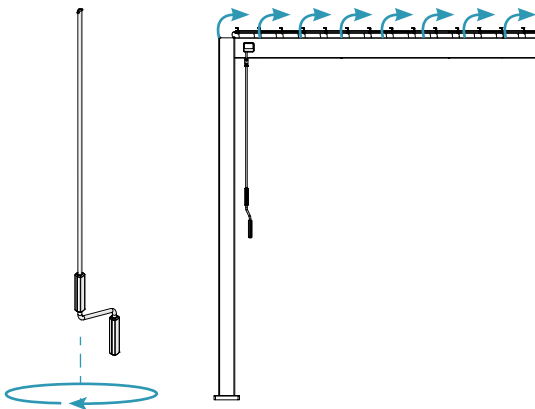


# OPERATING YOUR PERGOLA

When opening/closing the louvers, please ensure the crank remains in a vertical position next to the pillar.  
Do not move the crank too far away from the pillar.



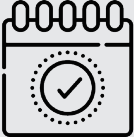







To open the louvers, turn the crank handle clockwise;  
To close the louvers, turn the crank handle counter clockwise.



# PROBLEM SOLVING, CARE & MAINTENANCE

Issue	Explanation or action to take
Abnormal noise occurs during the rotation of the louvers.	Check if any of the louvers are deformed. If this is the case, replace them. If the louvers are not deformed but they are colliding with one another, replace the beam.
The flatness of the louver is damaged due to weather conditions.	Replace the affected louvers.
The drain is blocked by leaves or debris.	Clean the ducts and guttering of the pergola regularly.
The resistance to wind loads.	Class 6 ( Claimed Beaufort Wind Force Scale 10 ).
The resistance to water pocket.	Class 1.
The mechanical endurance.	Class 1.

# GENERAL CARE & MAINTENANCE

Dust and dirt will collect on the pergola and will require periodic cleaning.	Use a water/detergent mixture and a soft clean cloth to clean the pergola.	Air dry or wipe with a soft clean cloth.	For more soiled areas, rinse the surface with clean water from top to bottom.
			
In coastal areas, it is recommended that you frequently spray the pergola with water to reduce accumulation of salt and dirt.	When the temperature is below 0°C/32°F , it is recommended to use the product less frequently to prolong the product's service life.	Do not use any petroleum based spray lubricant.	In most situations it should not be necessary to lubricate the moving components of the pergola. However, when squeaking occurs, using a silicone spray lubricant is recommended.
	 < 0°C / 32°F	 Petroleum based	 Silicone based

# PERIODIC INSPECTION

- Check the pergola is fixed firmly to the ground.
- Check that the driving parts are sufficiently lubricated.
- Check the screws and rivet joints on the pergola.



# WARRANTY & COMPLAINTS PROCEDURE

**For terms and conditions of our limited warranty, please visit [www.miradoroutdoor.com](http://www.miradoroutdoor.com) or contact your local Mirador sales representative.**

**Complaints procedure:**

- The complaint must include an order number or transaction number. Goods without an order number or transaction number are not covered under the warranty.
- The complaint must include a detailed description of the defect, the name of the company which assembled/installed the product if 3rd party was used and the date when the defect was discovered.
- At Sorara Outdoor Living USA's discretion, customer must offer supplier the photos/videos of the issue/damaged parts. Otherwise, supplier reserves the right to refuse replacement parts or credit.
- Please save a copy of your purchase receipt.

**Contact:**

**Customer Service:** [support@miradoroutdoor.com](mailto:support@miradoroutdoor.com)

**Need Assistance? Call** +1 (877)-506-4777

**Hours of Operation:**

**Phone Support:** Monday - Friday: 6:30 am - 4:30 pm, Saturday – Sunday: 8:30 am – 4:30 pm, PST.

**Email Support:** We are available 24 hours a day. Please allow up to 24 hours for a response.

**Chat With Us Online:** [miradoroutdoor.com](http://miradoroutdoor.com), Monday - Friday: 5:30 am - 2:00 pm, Saturday – Sunday: 8:30 am – 4:30 pm, PST.

**Note:** Our team is available to assist you during these hours. If you have any inquiries or require support outside of these hours, please leave a voicemail, send an email, or use our online contact form. We will get back to you promptly during the next available support hours. Thank you for choosing Mirador Outdoor!

# DISASSEMBLY & DISPOSAL OF THE PRODUCT

**Incorrect disassembly of the pergola may lead to serious injury and product damage.**

**Disassembly should be assigned to qualified personnel with adequate training within the scope of occupational health and safety and knowledge within the scope of recycling.**

When the service life of the pergola is over, it is necessary to disassemble it for disposal and to sort the individual materials and components in compliance with the local regulations of your country.

# CERTIFICATION INFORMATION

## Declaration of performance (DOP)

**Reference no. DOP0002**

**Product name and type**

Mirador Pergola and Mirador Wall Pergola/ pergola awning

**Model name/ Unique identification code of the product:**

80 Solid AxBm, 80 AxBm,

AxB:

3x2.4, 3x3, 3x5

88 Solid AxBm,

AxB:

3x3

88 Basic AxBm, 88 S AxBm,

AxB:

3x3, 3x3.6, 3x6

88 Basic A AxBm, 88 A AxBm,

AxB:

3x3, 3x3.6, 3x6

**Purpose of Usage:**

External use in buildings and other construction works

**Manufacturer:**

Zhejiang Zhengte Co., Ltd.

811 Dongfang Ave, Zhejiang, PRC

**Documentation officer:**

Ziad Zhao

Zhejiang Zhengte Co., Ltd.

811 Dongfang Ave, Zhejiang, PRC

**System for assessing and verifying the constancy of performance according to Annex V of the Construction Products Regulation (EU)305/2011**

System 4

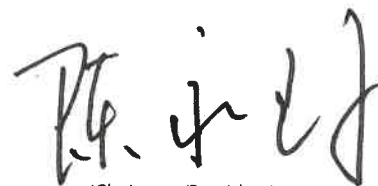
**Declared performance (Excluding the structural part):**

Wind resistance = Class 6

Standard: EN 13561:2004+A1:2008

Zhejiang





20.07.23



(Chairman/President)

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enjoy

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