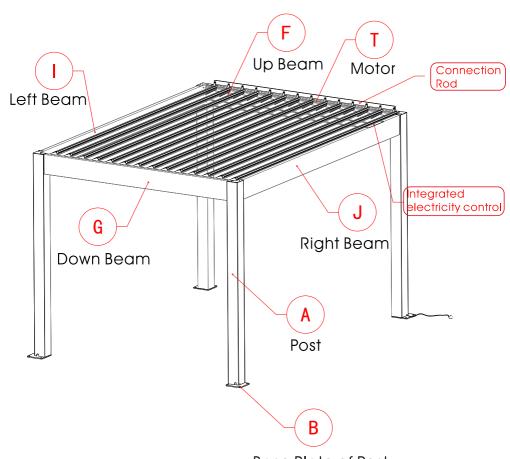


DESIGNED IN CALIFORNIA

4x4m ALUMINIUM PERGOLA OPERATION MANUAL



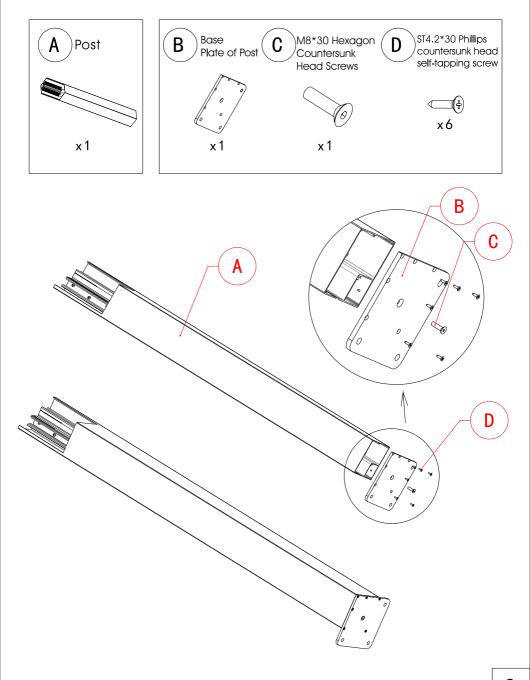
Base Plate of Post

• LIST OF ALUMINIUM PROFILE AND COMPONENTS

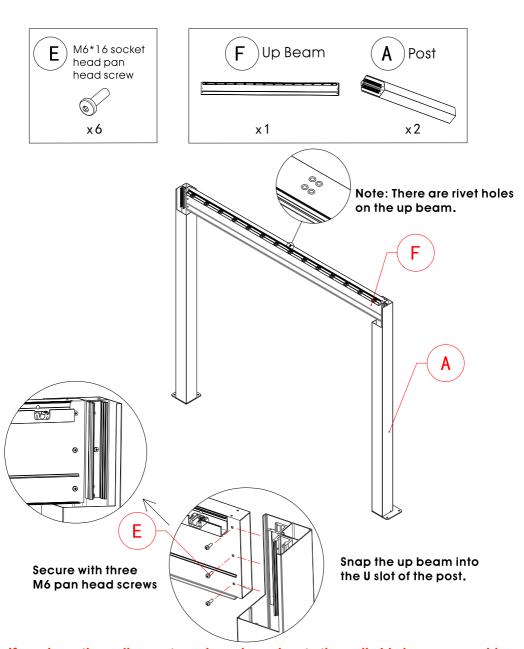
NO.	Name	Item	QTY
Α	Post		X4
В	Base Plate of Post	[7	X4
С	M8*30 Hexagon Countersunk Head Screws	6	X4
D	ST4.2*30 Phillips countersunk head self-tapping screw	(+)	X24
Е	M6*16 socket head pan head screw		X24
F	Up Beam		X1
G	Down Beam		X1
Н	ST4.2*16 Phillips pan head self-tapping screw	Ĵ	X50
I	Left Beam		X1
J	Right Beam		X1
K	Post Decoration Cover		X4
L	Water outlet unit		X4
М	Water outlet aluminium sheet		X4
N	Gutter		X4

NO.	Name	Item	QTY
0	Gutter Clamp		X4
Р	Sub-frame Cover		X1
Q	Blade plastic base cover		X19
R	Connection Rod Screw	9DD	X19
Т	Motor		X1
aa	Blade without LED	E .	X14
bb	Blade with LED	£	X5
dd	LED Light Wire	, , , ,	X1
ee	Europe Plug	<i></i>	X1

• Install Base Plate to Post

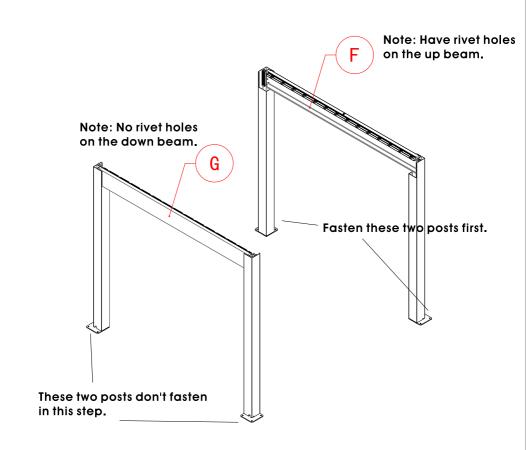


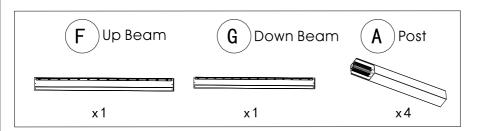
Assemble the beam and post



If you have the wall mount version, please locate the wall side beam, assemble the angle bracket, determine your correct height and use the correct bolt to bolt (wood/concrete/other) onto your desire location first. (You can also use the 3 freestanding post to set a reference height)

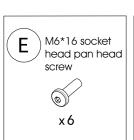
Fasten the post

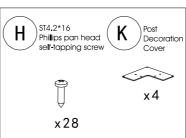


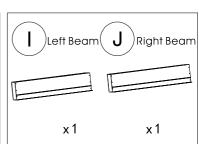


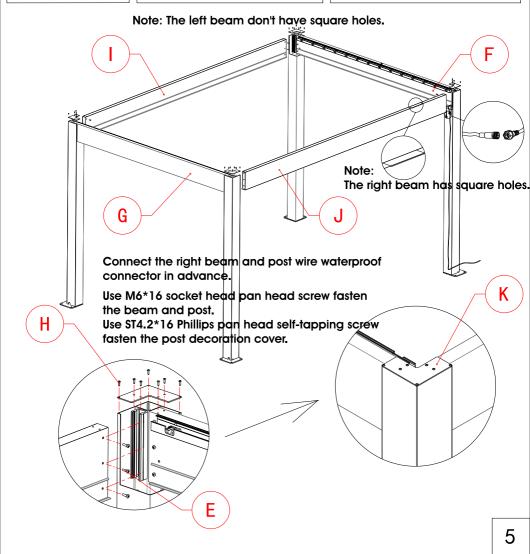
If you have the wall mount version, please locate the wall side beam, assemble the angle bracket, determine your correct height and use the correct bolt to bolt (wood/concrete/other) onto your desire location first. (You can also use the freestanding post to set a reference height)

Assemble the frame







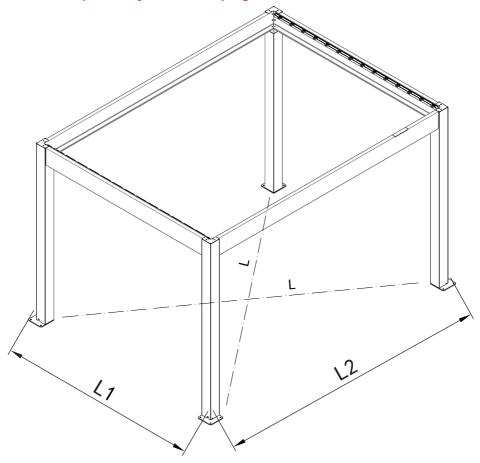


Adjust and fasten the frame

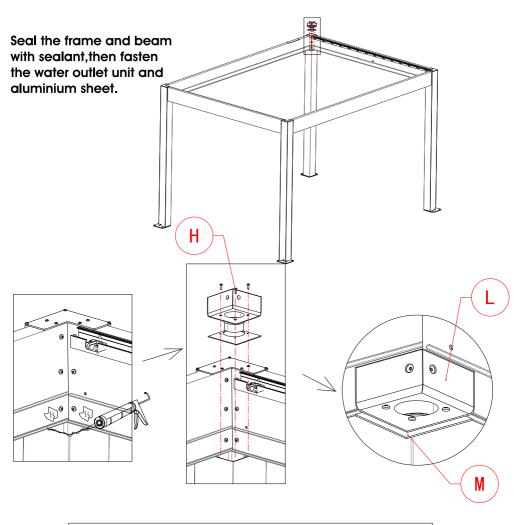
Measure and keep the same distance of giagonal and line between two posts.

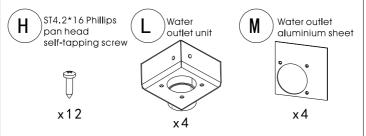
Dimension	L	L1	L2
3988*4028	5244	3988	4028

This size depend on your custom pergola

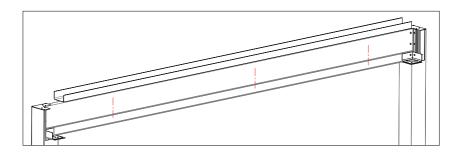


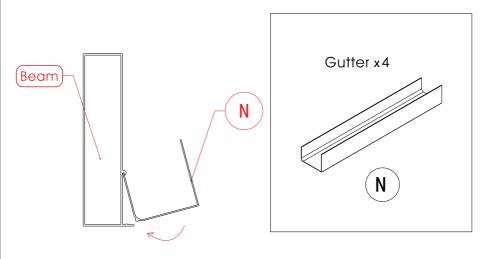
• Install Gutter Corner





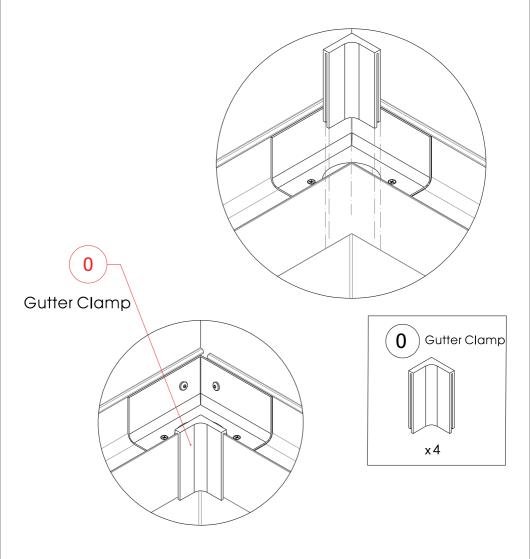
• Install Gutter



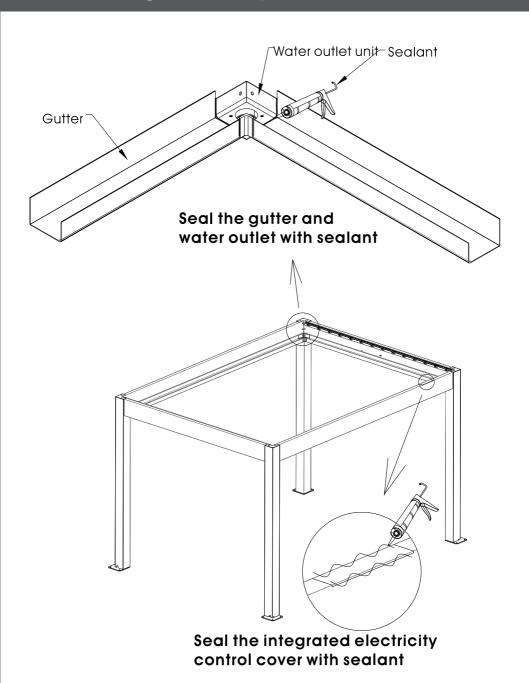


Install Gutter Clamp

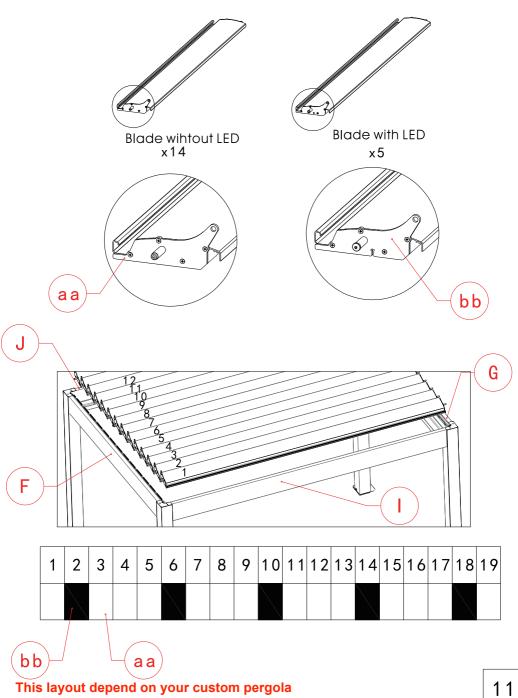
Fix and seal the gutter clamp.



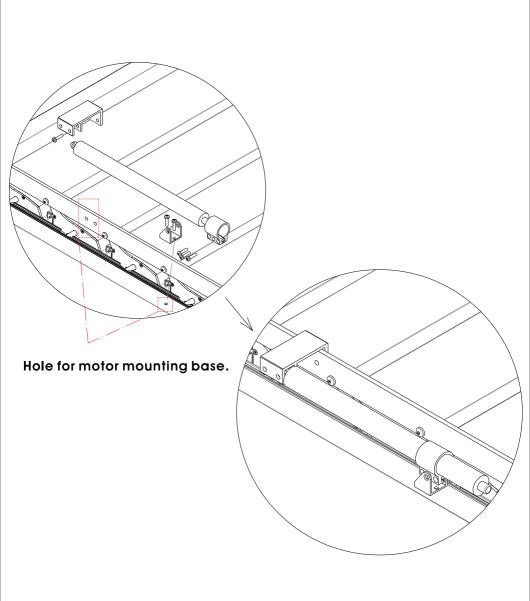
Sealing to waterproof



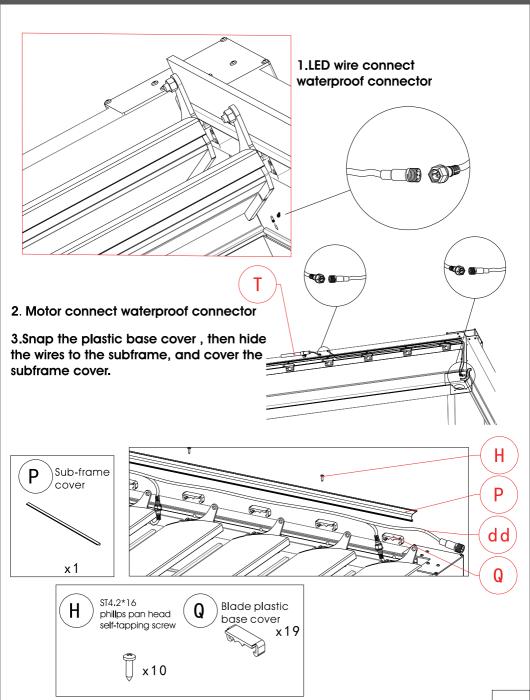
• Install the louver blades



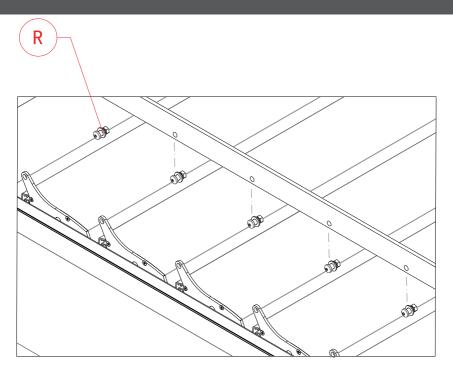
• Install Motor



Motor and LED wiring



Install louver blade connection rod



Intall connection rod.

(Note:Nylon washer use between connection rod and louver blade cover).

PLEASE do not over tighten it. make sure the louver can rotate

freely before connecting to the motor

