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All measurements in this document are metric. To convert from metric (meters, centimeters and millimeters) to imperial (feet and inches) visit this website: http://www.onlineconversion.com/length\_common.htm One Module

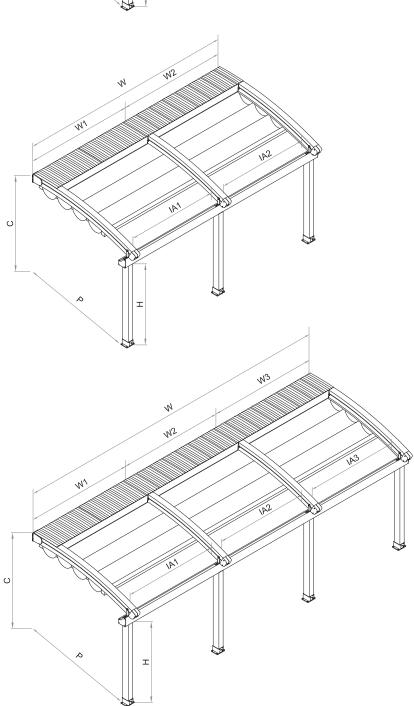
200 cm > 450 cm

Two Module

450 cm > 900 cm



900 cm > 1300 cm

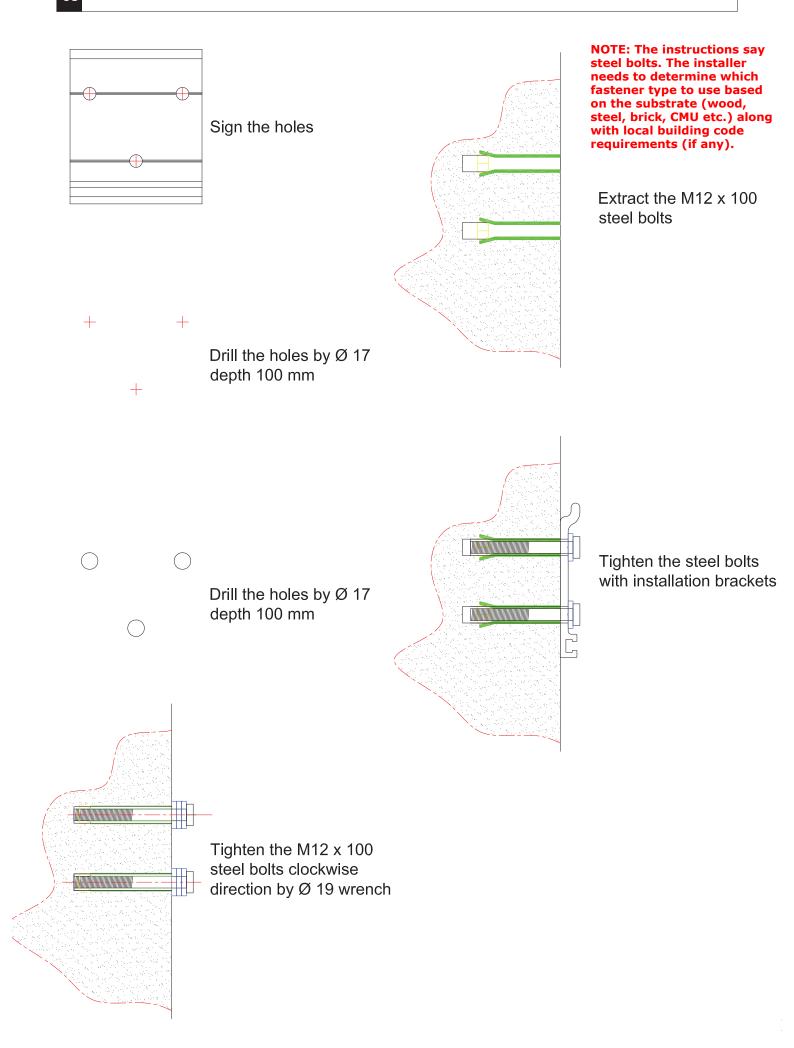


# W=1A+220 mm STEP I Install wall brackets using Install wall brackets using suitable fixings for site requirements. Ensure all wall brackets are same level with each other and correct width apart to match the conveyor rafters on your system. Note : The tolerance value for " W1,W2,W3" is ( + 12.50 mm , -12.50 mm ) Installation bracket W2=1A2+165 mm N W1=1A1+165 mm Installation bracket W3=1A3+165 mm W2=1A2+110 mm W1=1A1+165 mm 135 mm 20 mm 95 mm 158 mm Ø 13 mm 112.6 mm

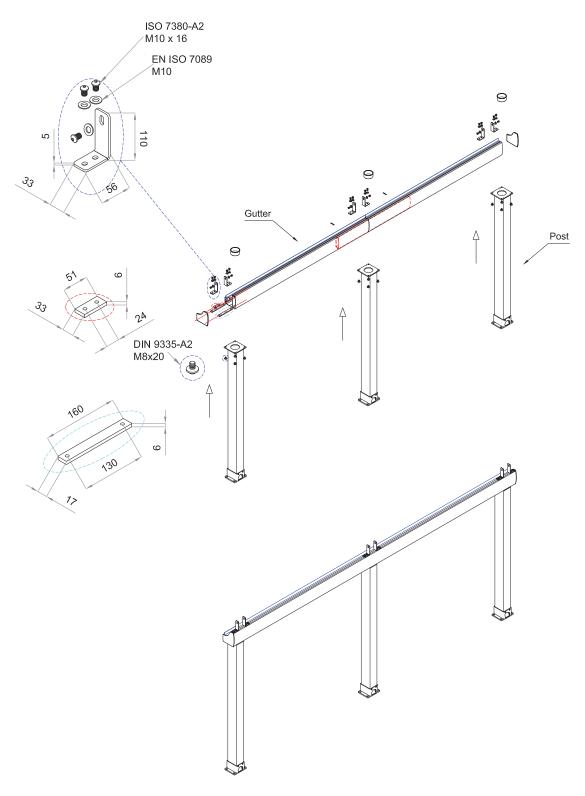
43.8mm

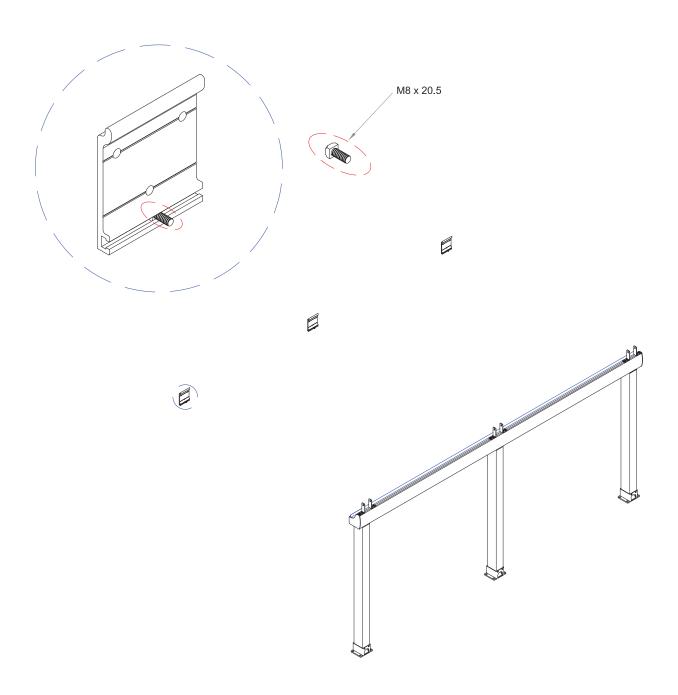
67,5 mm

Installation bracket

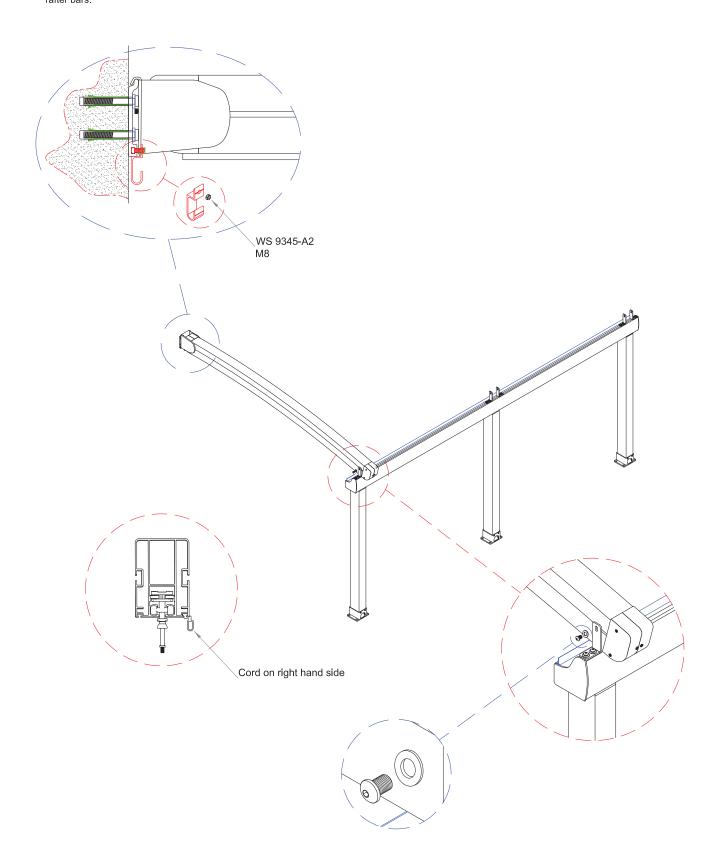


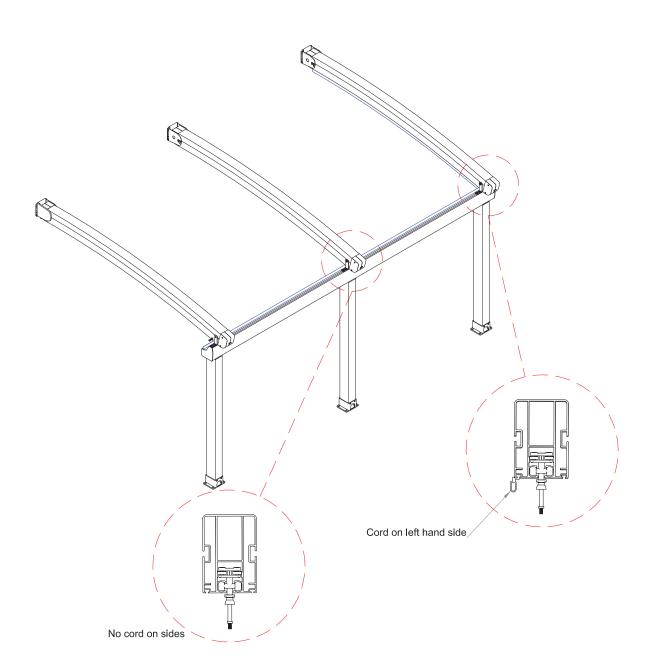
STEP II
Establishment of front columns & front rafter bar (gutter)

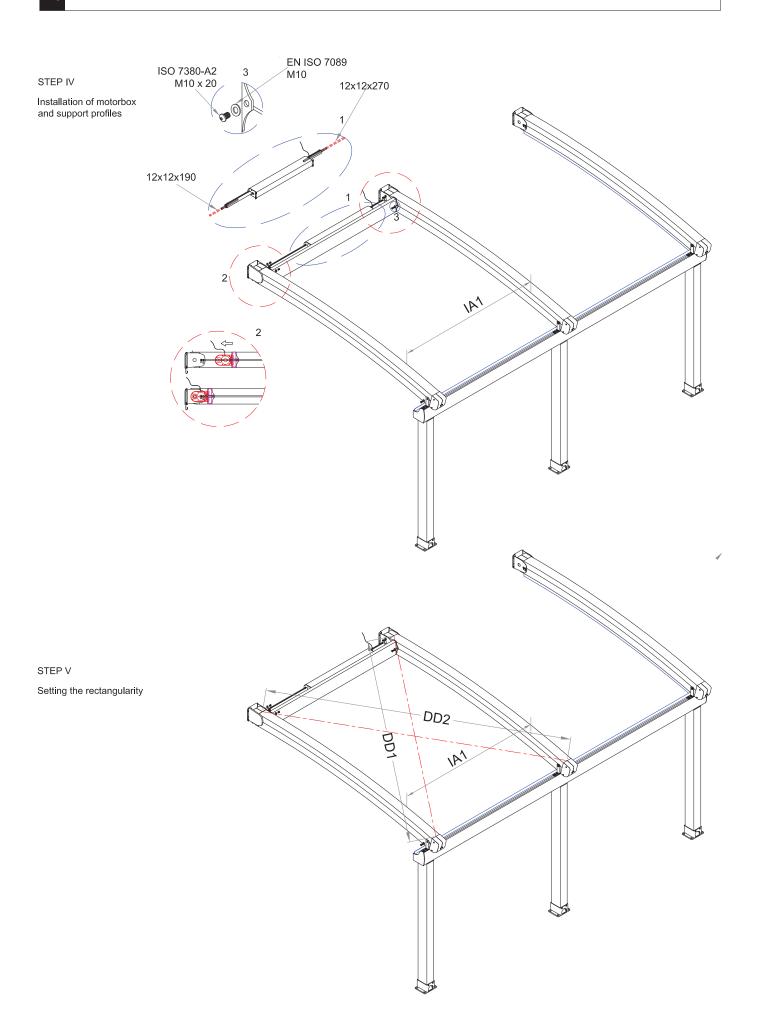


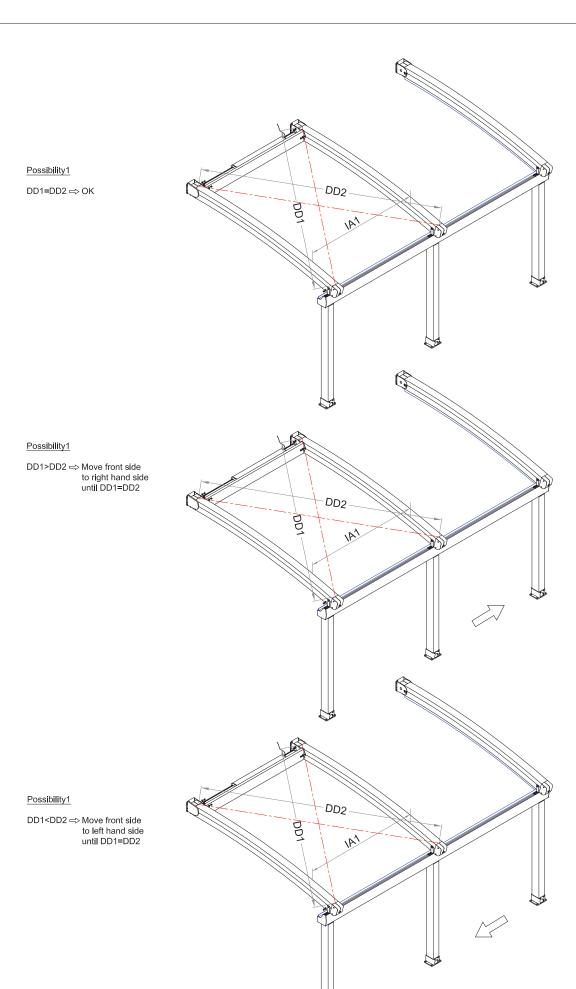


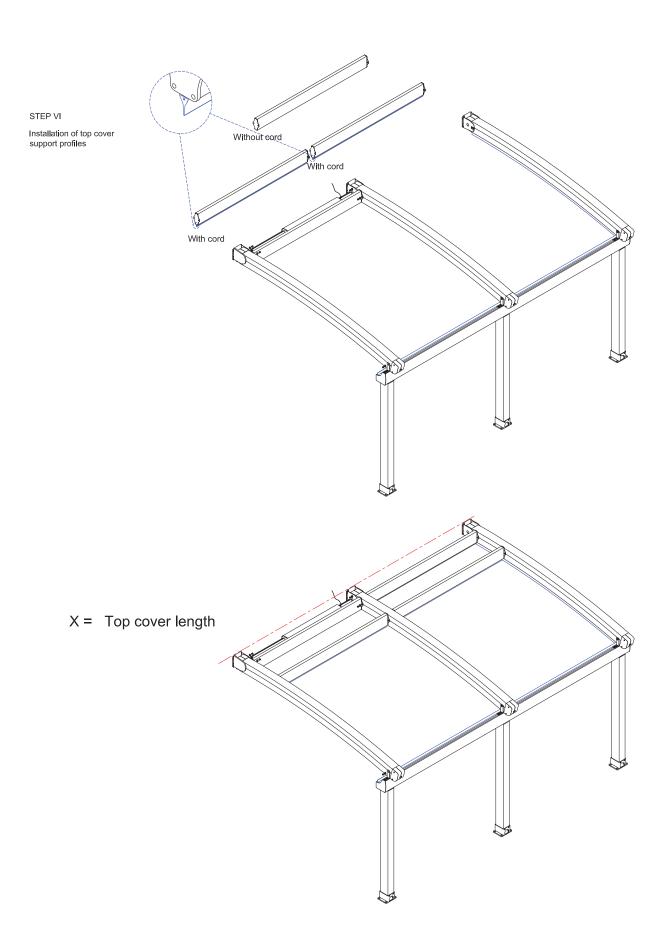
STEP III Installation of conveyor rafter bars.

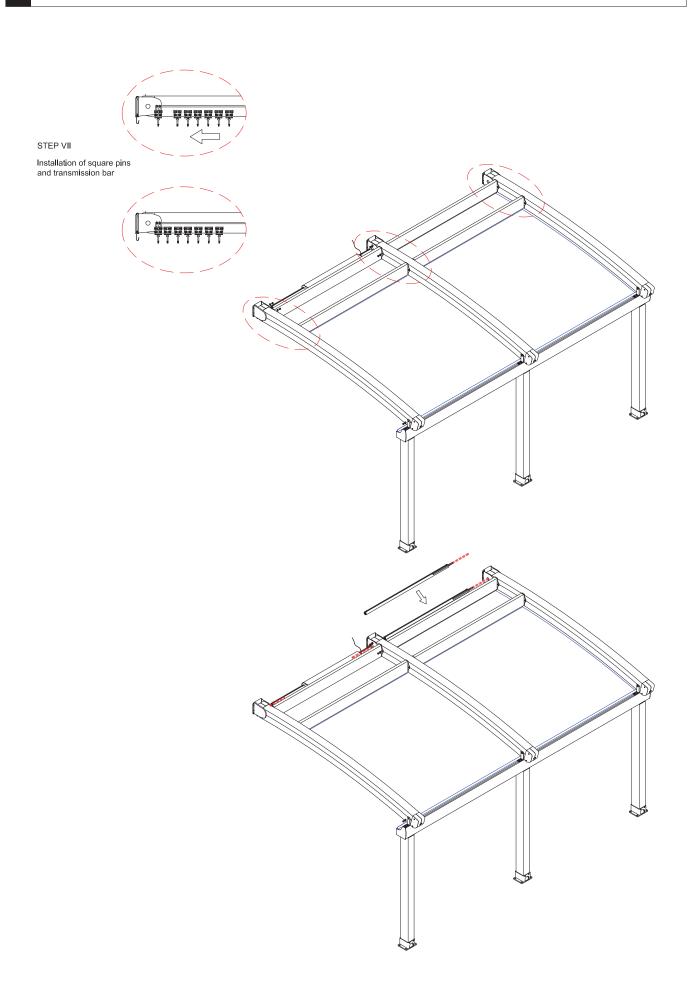


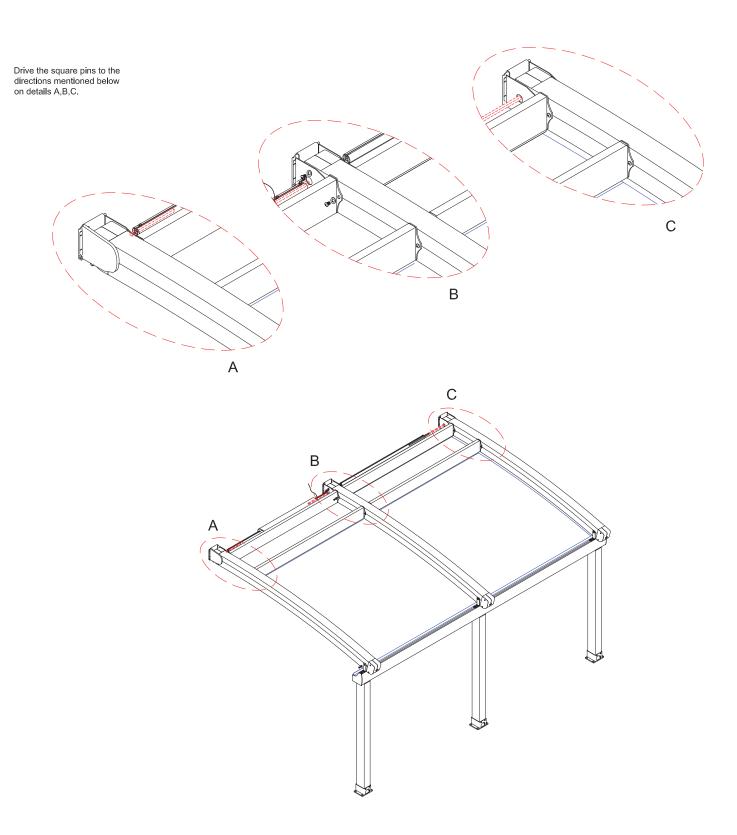








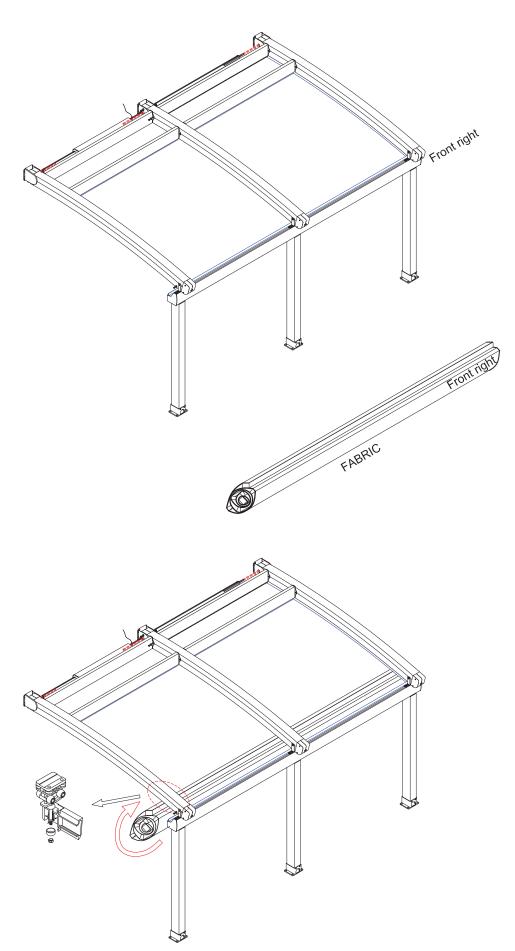


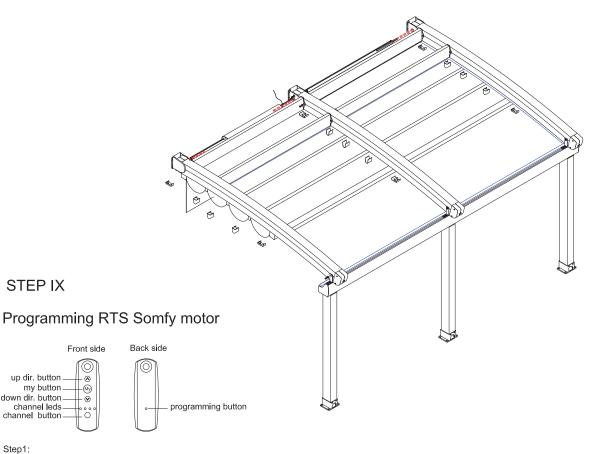


### STEP VIII

Installation of fabric

Take care to match the fabric front right position (which writes on the package of fabric) and structure front right position to install the fabric on the system and start the installation from the front sliders.





Step1:

Connect the motorbox to 220 AC power

Front side

-(My - **⊗** 

- -Blue : Notr
- -Brown:Phase

STEP IX

up dir. button my button -

down dir. buttonchannel leds

-Green-Yellow:Ground

### Step2:



Check the channel for programming motor.Pres the channel button to select the channel 1, make the channel 1 led light flashing.

### Step3:



Press the up and down button at same instance motor will give a click.(this means motor and remote control unit is introduced to each other.

### Step4:



Press the up button to check the direction of movement. If the fabric moves to up direction go on to step 6, if no go on to step 5.

### Step5:



Press the My button until the motorbox gives a click. The direction is reversed

### Step6:



Move the fabric to back limit position that the fabric is totally gathered under the front top cover support profile.

#### Step7:



Press the My button & Down Dir. Button at the same instance for once the fabric will start to move down direction. And stop the movement with My button apprx. 5 cm before the front en limit.

### Step8:



Press the down dir. button will small time intervals until the fabric is fully tensioned.

### Step9:



Press the My buttton & Up Dir. Button at the same instance for once the fabric will start to move up direction.And will stop itself at back limit position.

### Step10:

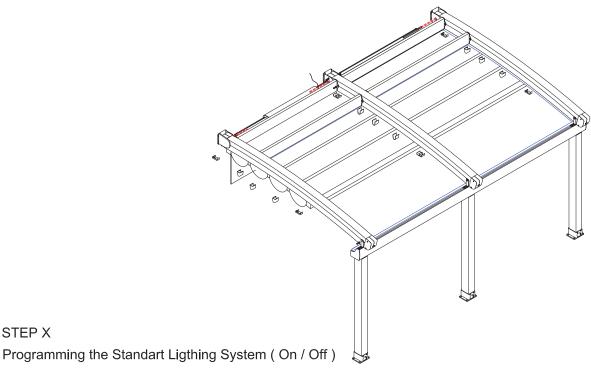


Stay pressing the My buttton until the motor will give click movement.

### Step11:



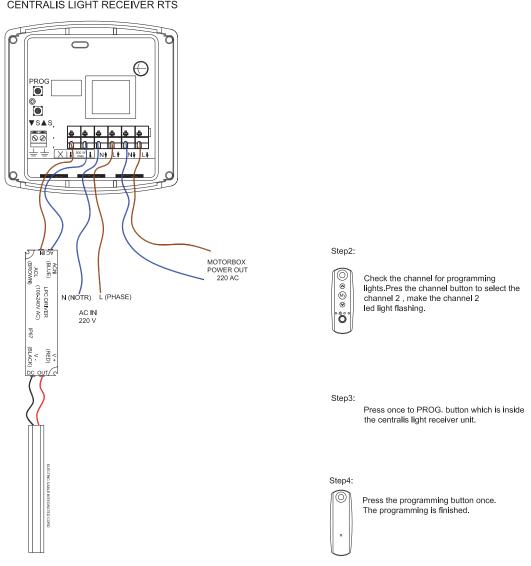
Press the programming button once. The programming is finished.

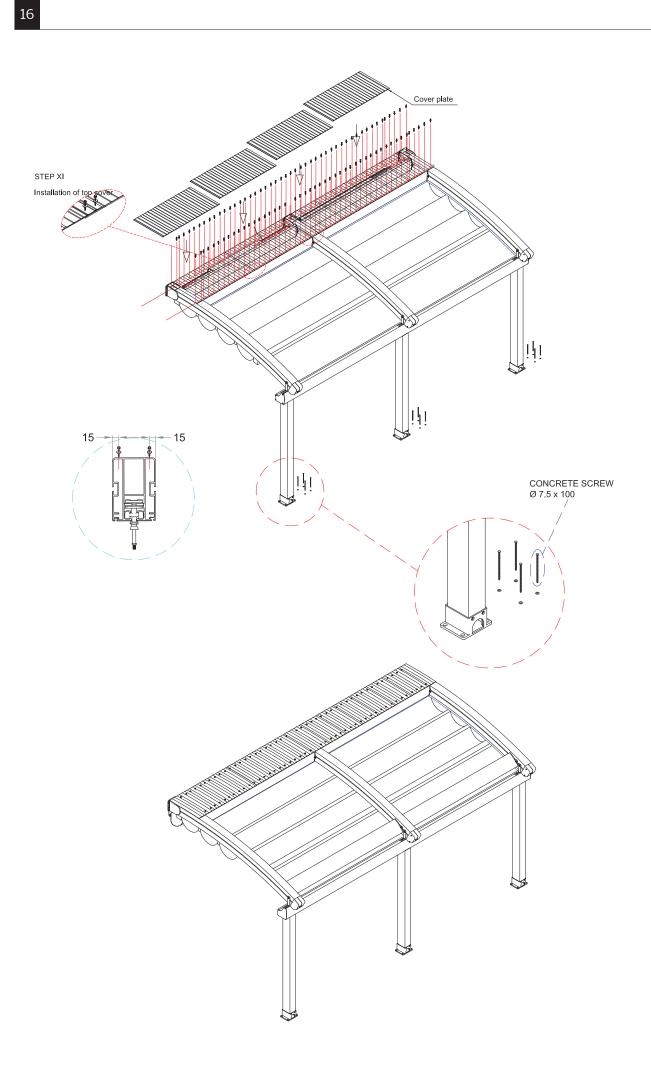


1 FATAL ERROR FOR LEDS:DO NOT CONNECT LEDS DIRECTLY WITHOUT LPC DRIVERS.

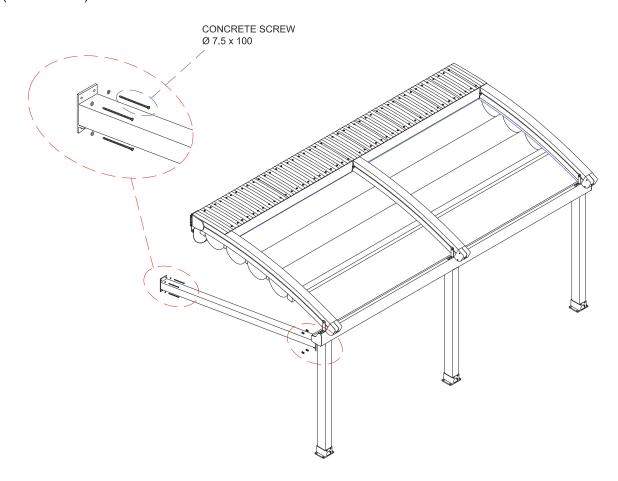
### CENTRALIS LIGHT RECEIVER RTS

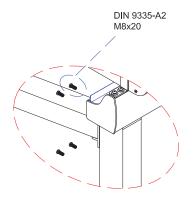
STEP X

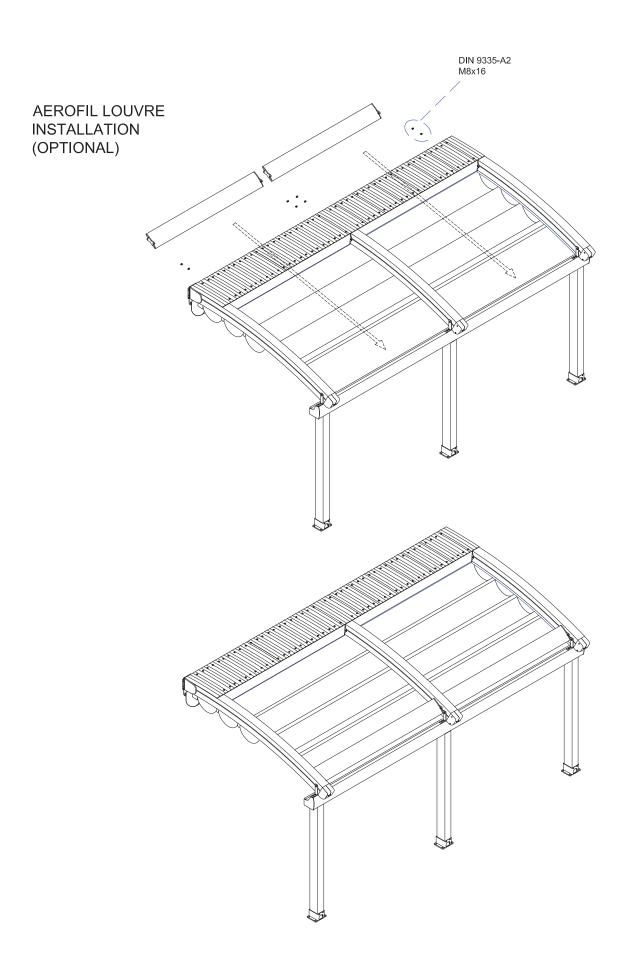


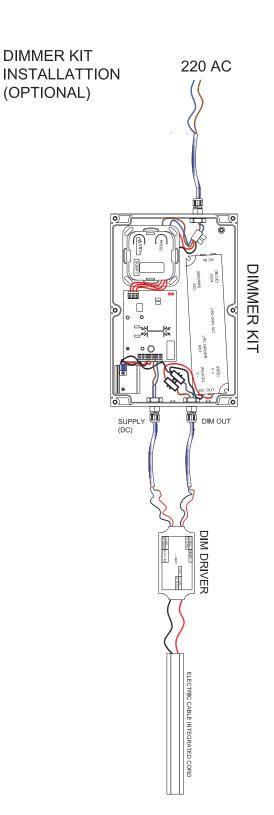


### SIDE RAFTER BAR INSTALLATION (OPTIONAL)









## **Programming Dimmer Kit**

### Step1:

The Dimmer Kit is already Programmed on Channel II on Remote Control if no;

#### Step2:



Check the channel for programming lights.Pres the channel button to select the channel 2 , make the channel 2 led light flashing.

### Step3:

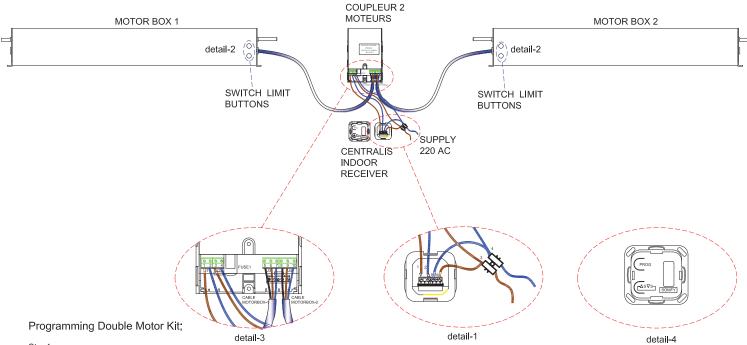
Press once to PROG. button which is inside the dimmer kit.

### Step4:



Press the programming button once. The programming is finished.

### **Double Motor Connection & Programming** (Optional)



### Step1:

For start be sure that motorboxes are installed like that the cable outs from motorboxes are looking to eachother.And the 220 inputs are connected together from coupleur 2 moteurs and centralis inddor Detail-1

### Step2:

The white&yellow buttons on motorboxes 1&2 must be pushed down position (detail-2)

### Step3:

All programming will be done from motorbox 1 (is the motorbox which is connected to slots 5-6-7) (detail-3)

### Step4:

From centralis indoor receiver press "S" button (detail-4) motor will start moving the system and when the system is reached to limit point push up the yellow or white button from motorbox1.

Push the other "S" for the other side limit and when the system reaches the limit, bush up the other button yellow or white from motorbox1.

### Step6:

At the end to match the remote control with centralis indoor , press the prog button on thecentralis indoor receiver and press once on the remote control which is in the back side of the remote control.

Note:To change a limit push down the yellow or white button on motorbox-1 again and move the system to new limit point and push up the button again.



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