

# **HOLIDAY AT HOME**

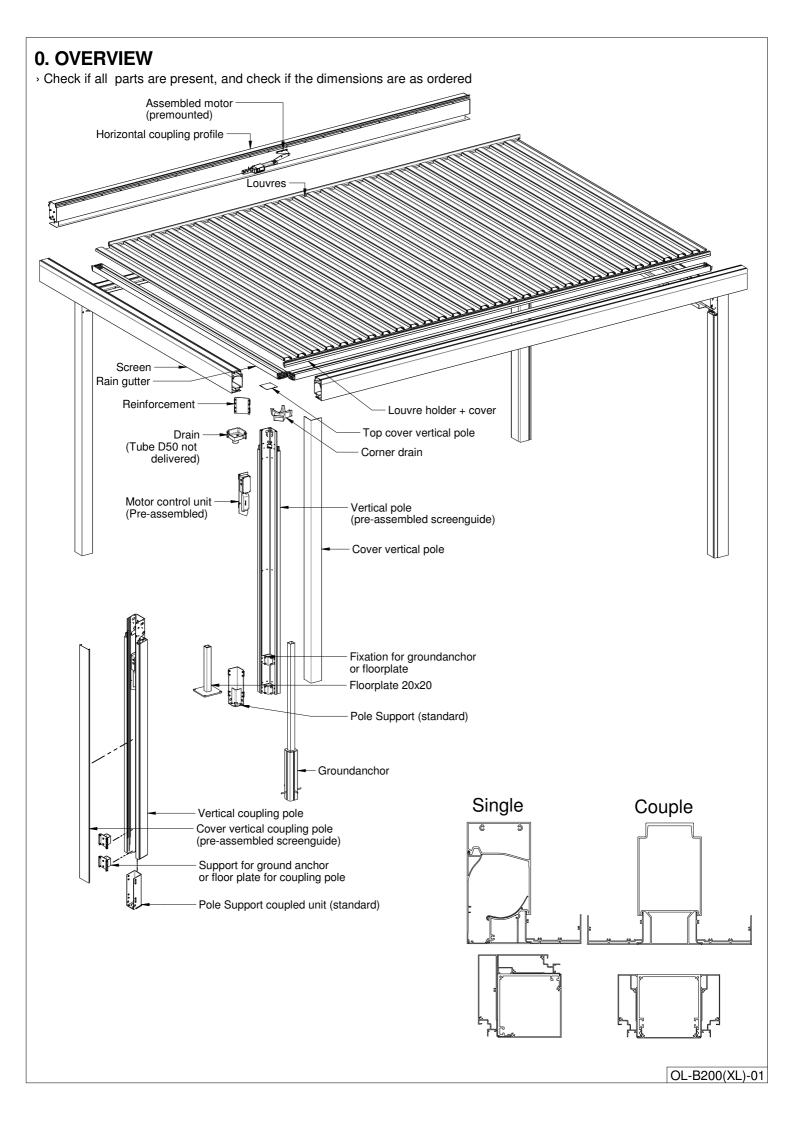
Mounting instructions



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**OUTDOOR SUN SYSTEMS** 

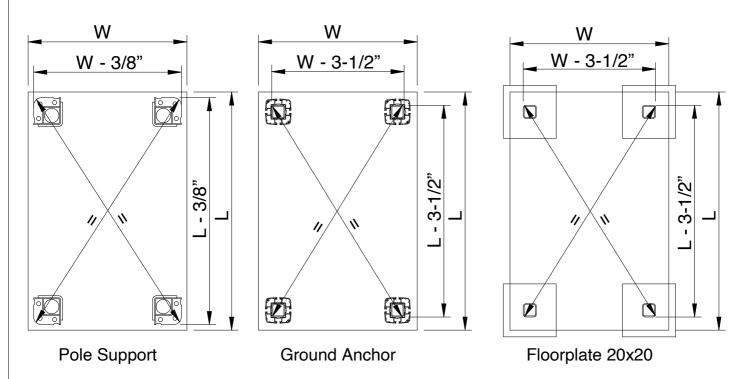
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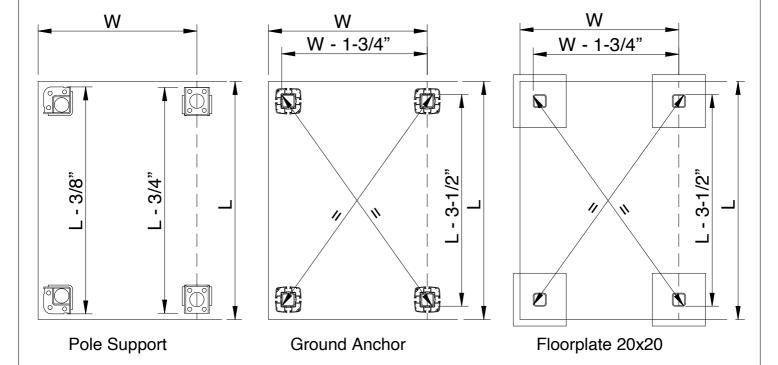
# 1. PLACING THE SUPPORTS

- > Place the supports as indicated on the following drawings.
- > Check the diagonals, the difference should not be more than 1/4".
- 1.a STAND ALONE

#### **SINGLE**



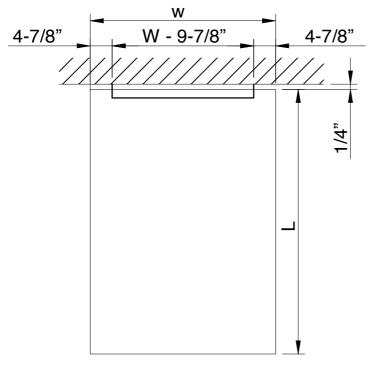
#### **COUPLE**

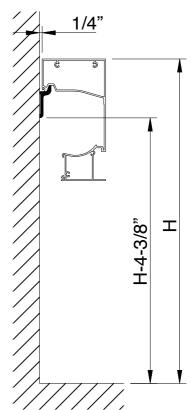


#### 1.b WALL FIXATION

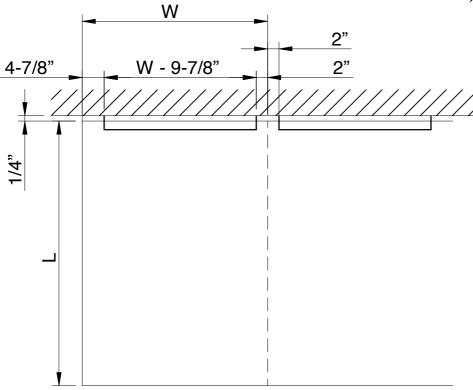
> Use the dimensions mentioned above, but add 1/4" next to the wall.





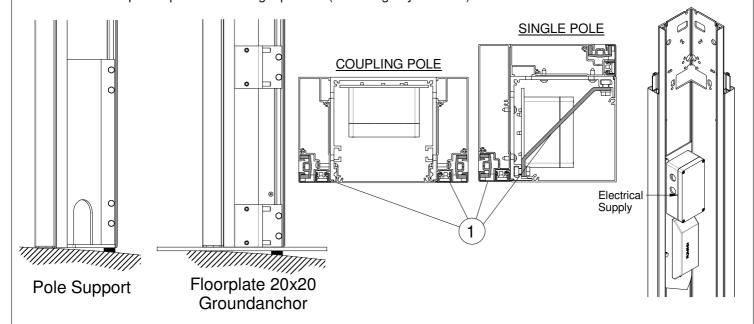


# **COUPLE**



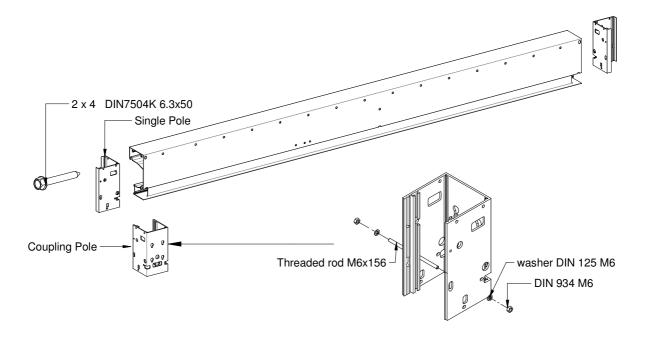
#### 2. PLACING THE VERTICAL POLES

- > Remove the Pole supports from the vertical poles, also remove the premounted screenguides, and the reinforcement (1).
- > Attach the pole supports or floorplates onto the floor.
- > Check the dimenions from the previous page again, before fastening the bolts.
- > Place the vertical pole (possibly with pre-assembled screen guides) over the supports.
- Make sure that the pole is mounted perfectly vertical.
- If necessary fill up the bumps.
- One of the poles contains the electrical supply for the louvremotor and, possibly, the led lights. Make sure this pole is placed on the right position (according to your order).

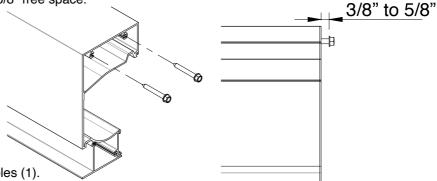


# 3. MOUNTING THE CROSS MEMBERS

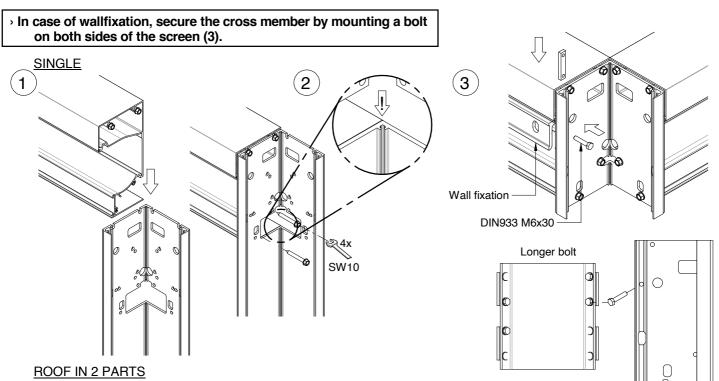
- > In case of wallfixation, screw the short poles on to the side of the cross members.
- > For a coupled unit prepare the junction part, as shown on the drawing below.
- > Hook the cross members on to the walladapter.



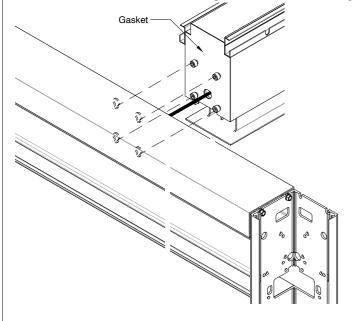
- > Remove the rollertubes from the screens.
- > On both ends of the screen, screw the two upper screws in the profile (6.3x50).
- > Do not fasten them completely, leave 3/8" to 5/8" free space.

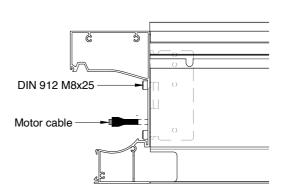


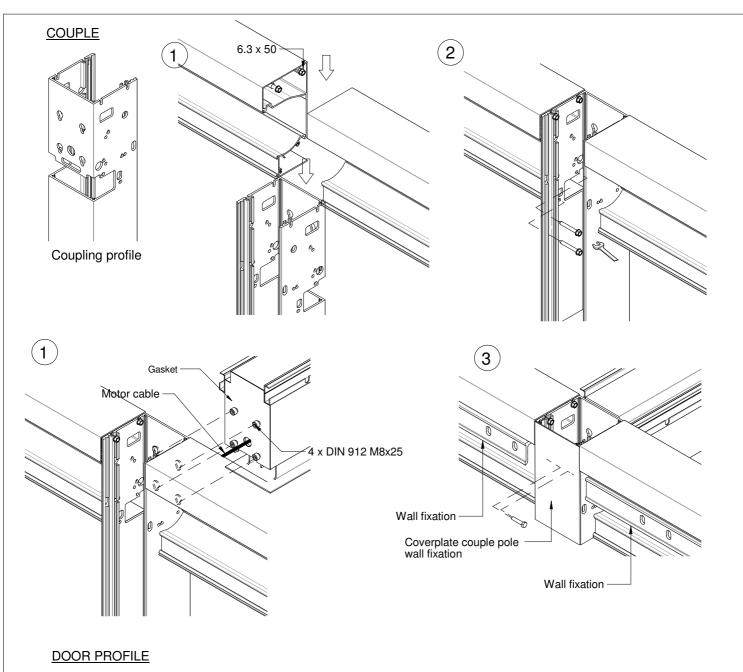
- > Hook the cross members on to the vertical poles (1).
- > Completely tighten both screws.
- Screw the two lower screws in the profile.
  - Make sure the mainhousing is positioned correctly to the corresponding holes in the pole. (2)
- > Place the cross member with the premounted louvremotor on the right place (according to your order).



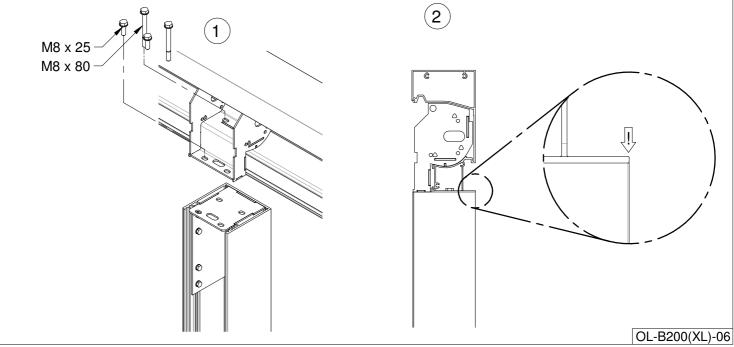
- > Screw 4 bolts (M8x25) in the coupling profile at the left and right side, screw them until 3/8" to 5/8" from the end
- > Make sure the gasket is installed
- > Hook the middleguide between the 2 screenboxes
- → Secure both sides of the middleguide with 4 bolts through the cross members. (M8x25)







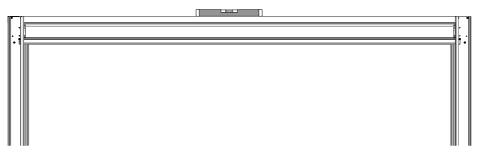
- > Remove the rollertubes from the screens.
- > Place the door profile below the unit and fix it. (1)
- Make sure the profile and the mainhousing are perfectly aligned. (2)



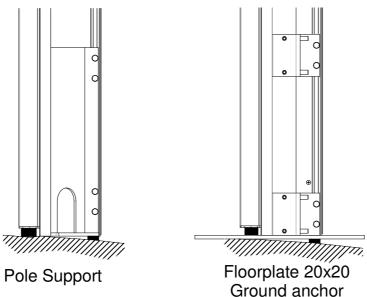
#### **4 ADJUSTING THE CONSTRUCTION**

#### 4.a LEVELNESS

> Check the top side of the construction with a laser or a level.

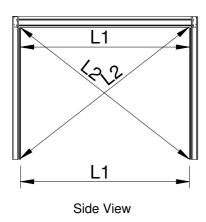


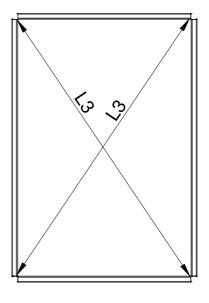
- > If necessary, adjust the construction.
- > Move the vertical poles upward untill the top side of the contruction is completely level.
- > If necessary use some provisional filling.



#### 4.b PERPENDICULARITY

- $\rightarrow$  Check the perpendicularity trough the following dimension (L1 ± 1/8"!).
- Also check the diagonals of the top side.
- > If necessary, the pole supports allow a small adjustment.





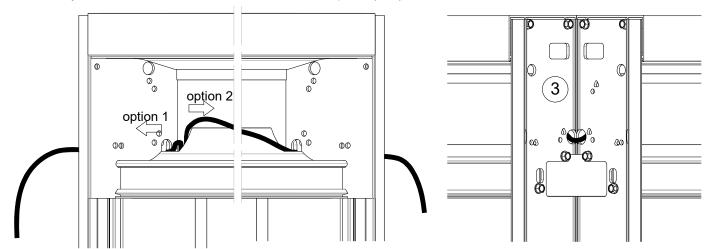
Top View

- Once everyting has been adjusted, tighten all the bolts.
- > Remove the provisional filling.

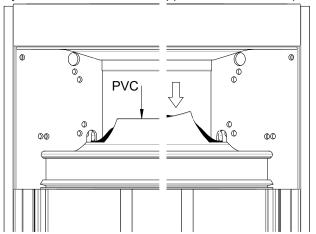
# **5. LOUVRE MOTOR**

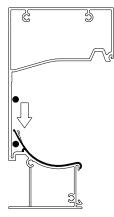
#### **SINGLE**

- > Place the cable of the pre-assembled louvremotor as shown on the following drawing.
- Depending on the position of the motor to the electrical supply, choose option 1 or 2.
- If necessary, the cable can be diverted inside the vertical poles (nr 3).



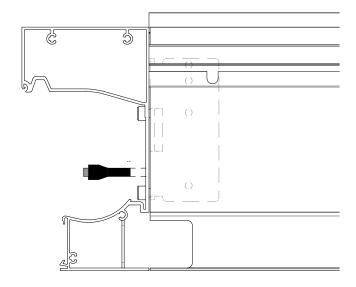
- > Hide the cable behind the PVC fabric protection
- > Position the cables tightly behind the PVC fabric support or stick them to prevent unevenness in the screen fabric.





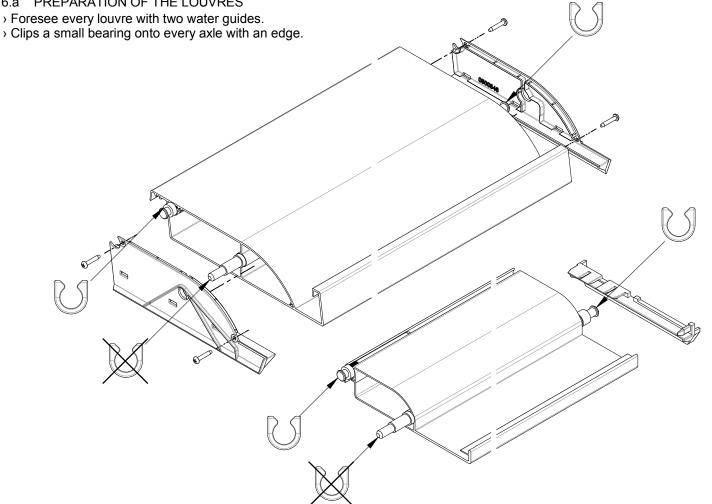
#### **ROOF IN 2 PARTS**

- Guide the cable to the left or to the right, depending on the position of the wiring box.
- > Store the motorcable behind the lip of the PVC fabric support profile (see single).



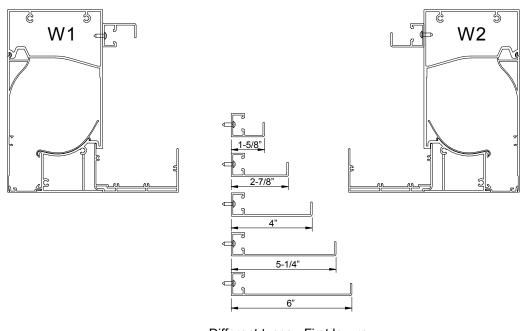
# 6 LOUVRES

# 6.a PREPARATION OF THE LOUVRES



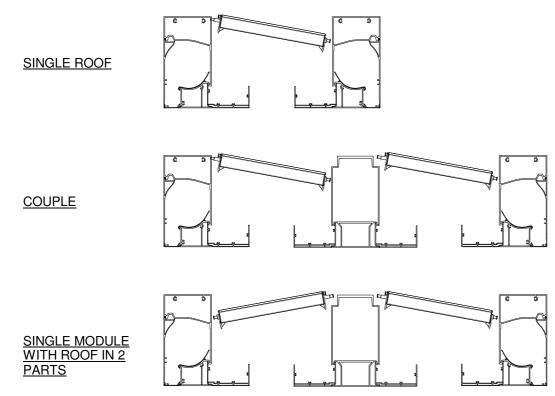
#### 6.b FIRST LOUVRES

- > Fix the "first louvres" to the mainhousings W1 and W2. > The holes are already pre-drilled in the mainhousings.



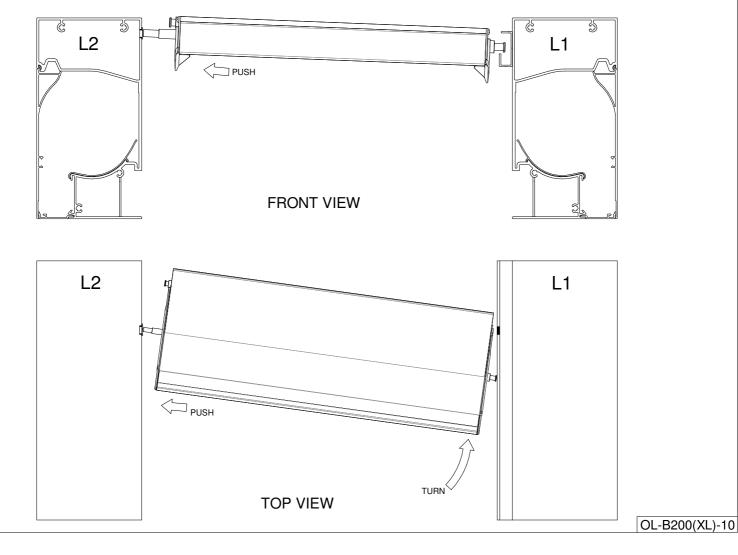
#### 6.c PLACE THE LOUVRES

> The louvres are mounted in the following order:

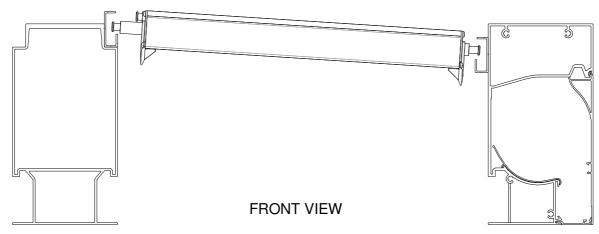


#### **SINGLE**

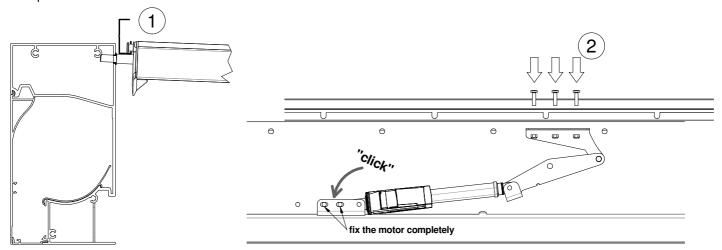
- > Place the louvres in the provided holes.
- The longest axles should be placed at the highest side.
- > Press the axle in the L2 side, and turn the louvre into the louvre holder L1.



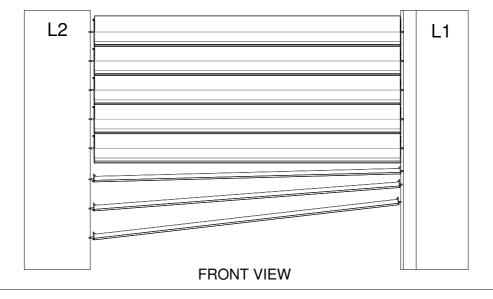
#### **COUPLE OR ROOF ROOF IN 2 PARTS**



- > Place a few louvres at one side.
- Turn the motor so it's positioned horizontally.
- > Position the movable louvreholder, and hook the already installed louvres. (1)
- Then fix the movable louvreholder to the motor bracket. Do **not** tension the bolts at the bottom yet! (2)
- First program the motor: Push the PROG button for 2 seconds. Motor moves up and down shortly. In case of a 2M control, push the PROG button shortly. Second motor will move up and down. Choose a channel on the remote and confirm by pushing up and down at the same time. Motor moves up and down shortly.
- Now close the roof completely untill you hear a **click**. Then fix the motor.
- > Complete the programming of the motor by following the instructions inside the control box.
- > Now place the other louvres.



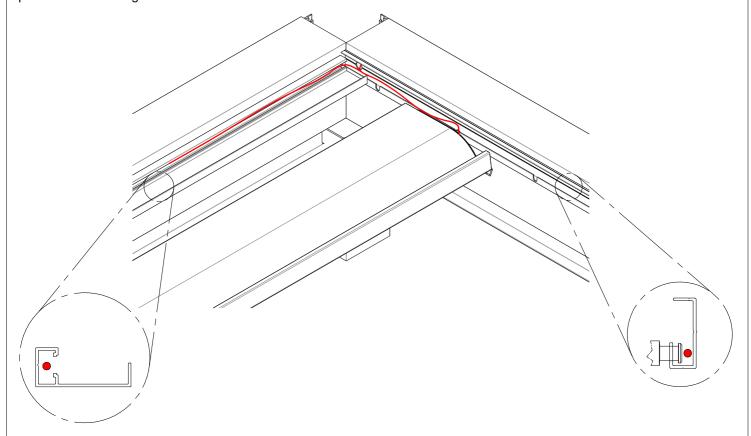
- > Place the final 3 louvres in the holes on the L2 side, but don't hook them on the L1 side yet.
- > Position them temporarily slanting between L1 and L2 so that there's enough place to easily install the final louvre.
- Also preferably position them upright, instead of flat.
- > Hook the louvres into the L1 when all louvres are mounted at the L2 side.
- > Then also hook the final louvres into the movable louvreholder.



OL-B200(XL)-11

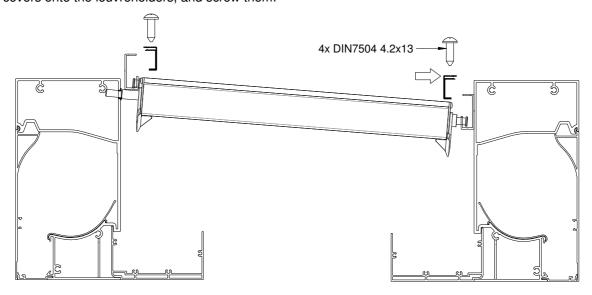
#### 6.d LOUVRES WITH LEDSTRIP

- > Place the louvres as described above.
- > Put the cables inside the louvreholder, if necessary put the cables through the first louvres until it ends up in the mainhousing.

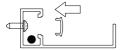


#### 6.e CONNECTING THE LOUVRES

> Slide the covers onto the louvreholders, and screw them.



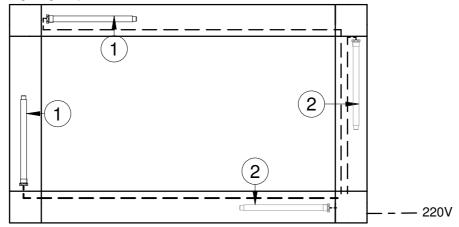
 $\,{}^{\backprime}$  Also place the PVC covers onto the First Louvres.



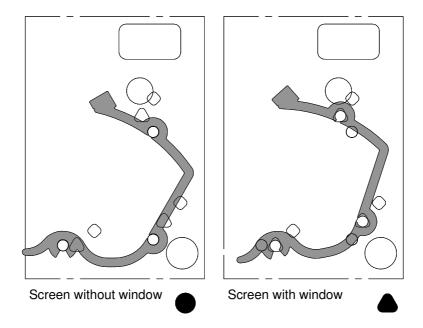
# 7. SCREENS

# 7.a ROLLERTUBES

If there are 3 or 4 screens, start with the screenswith the longest distance from the electrical supply. (number 1 on the following diagram)

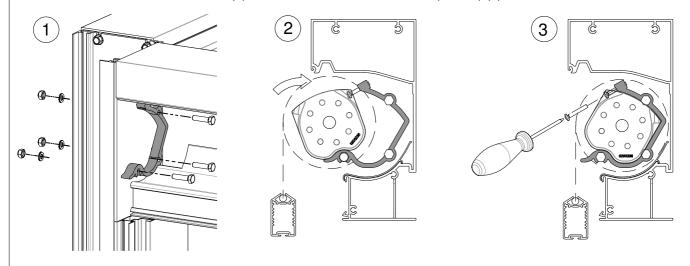


- The rollertube support can be installed in 2 different ways depending on the type of fabric, see drawing underneath.
   When mounting the rollertube supports, you should first drill through the gaskets



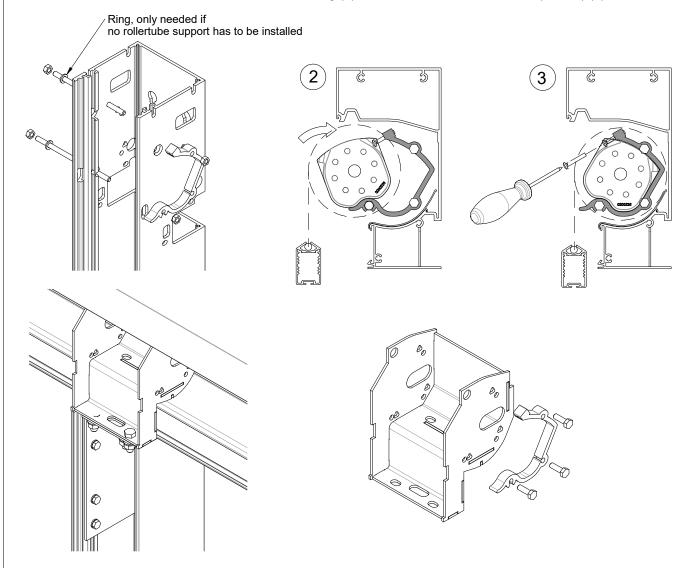
# **SINGLE**

- Attach the rollertube supports to the vertical poles (3 x M6x25) (1).
- > Insert the screens as shown below (2), and secure them on both sides (M4x20) (3).



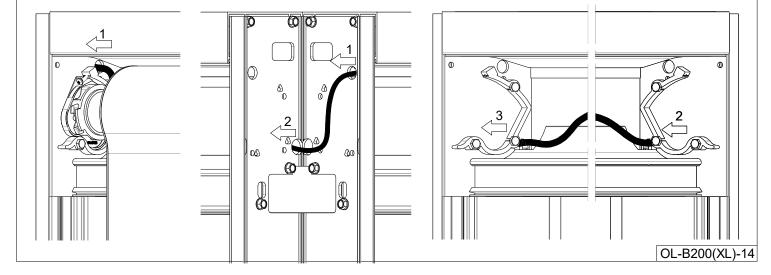
#### COUPLE / DOORPROFILE

- > Fix the rollertube support on the vertical poles as shown underneath.
- > Do "not" use a ring on the side where the rollertube support is installed.
- Two rollertube supports can be installed at each pole.
- > Tilt the screen in the brackets as shown on the drawing (2), and secure them at both ends (M4x20) (3).

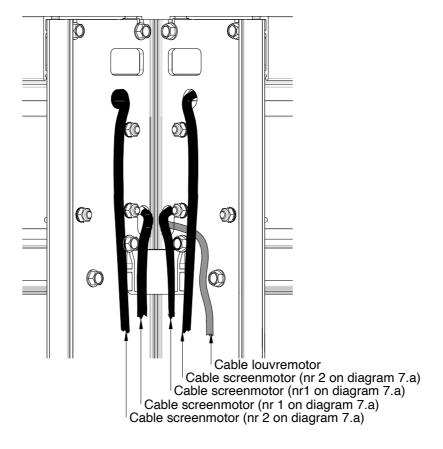


#### 7.b MOTORCABLE

- > Place the cable as shown below.
- > numbers 2 and 3 only count for the most distant screens.
- > Hide the cable behind the PVC fabric protection.
- > Position the cables tightly behind the PVC fabric support or stick them to prevent unevenness in the screen fabric.
- > In some cases it may be necessary to hide the cable behind its own rollertube !

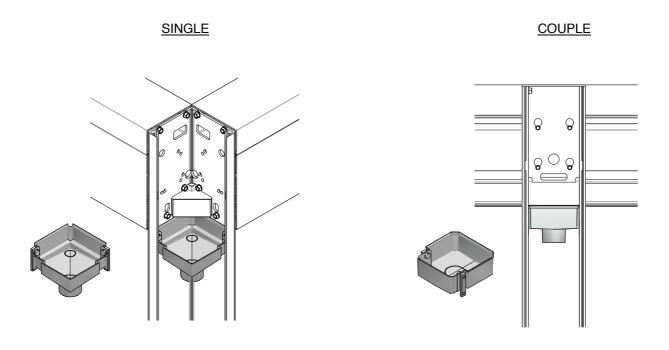


- After installing all the motors, the vertical pole with the electrical supply should look like this:
- > The number of cables depend on the numbers of screens that have been installed.
- > Connection to the electrical supply: see instruction page inside the boxes of the electrical supplies.



# 8. DRAIN

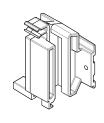
- > Place in one or more vertical pole a support for the drain.
- If possible, place the drain on the lowest side of the louvres. 1drain / 49ft².
- Tighten all bolts.
- The water evacuation pipe can not be installed in a door profile.

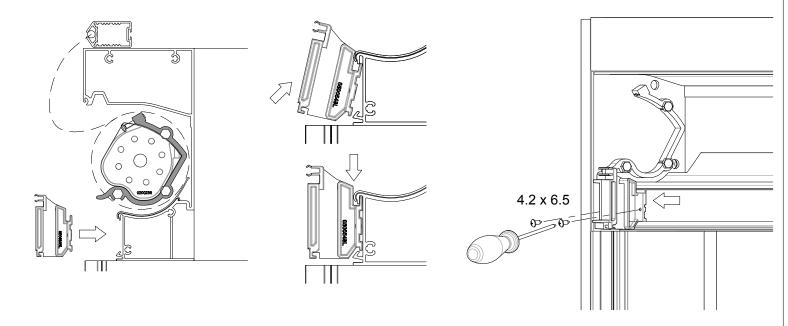


# 9 SCREEN GUIDES

#### 9.a GUIDES LEADRAIL

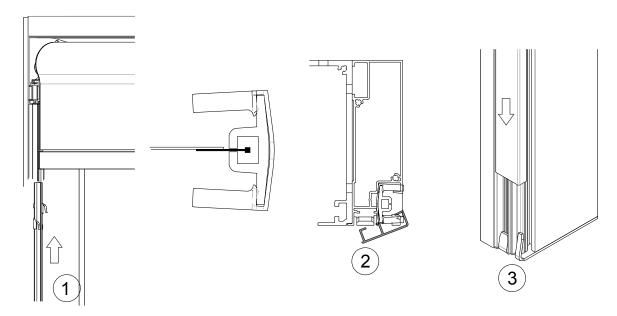
- > While mounting the plastic guides, place the leadrail on top of the screen.
- > Place the plastic guides in the groove under the rollertube.
- > Slide them completely to the left and right side of the screen, and secure them with two screws.
- > Push the pieces down while thighting the screws.



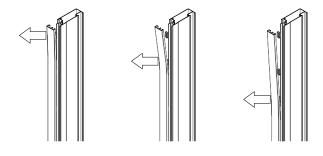


# 9.b PVC - GUIDES

- > Slide the leadrail, left and right, in the plastic guides and lower the fabric 1-1/8".
- > Slide the PVC-guide over the zipper that has been welded to the fabric. (1)
- > Hook the cover over the PVC-guide. (2)
- > Close the guide at the bottom, and move the cover down over the pins (3) that are mounted on the bottom of the guides.
- > Close the guide completely.

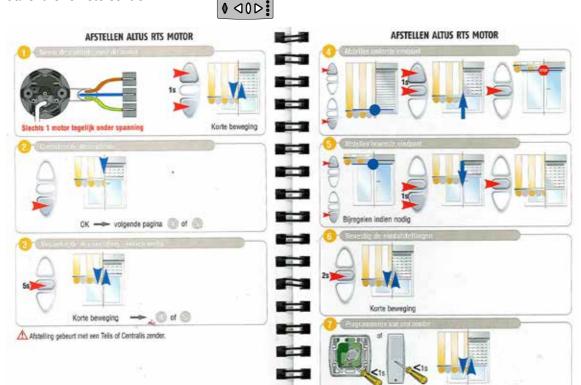


- > WARNING when opening a side guide:
- > When opening a side guide you must start at the upper clips and go down one by one.
- > Pull as close as possible on the clips profile in order not to deform it.



# 10 ADJUSTING THE SCREEN MOTORS

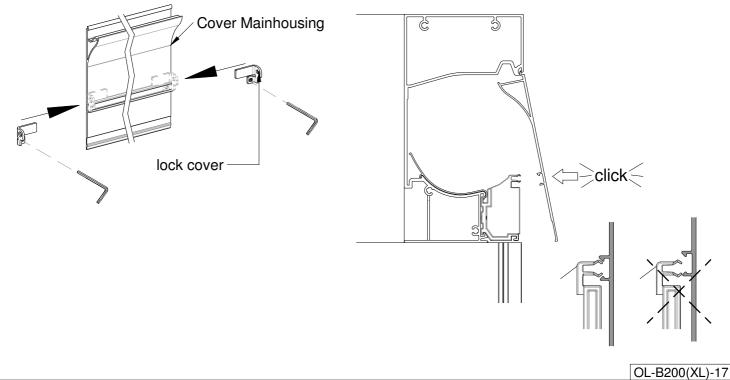
, See manual of the remote control.



- > When there are multiple screens:
- > Connect one of the motors to the elektricity grid (230V).
- > Adjust the endpositions and assign the remote control to the motor.
- > DISCONNECT the motor from the eletricity grid!
- > Do the same with the other motors, connect them to the elektricity grid one by one.
- > Once all motors have been adjusted, connect them to electricity grid again.

#### 11 SCREEN COVER

- > Mount the lock covers on the screen covers.
- > Hook the cover in the screen housing, and close it on the left and right side of the cover. (4)



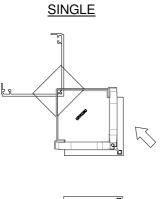
# 12. PLACING THE RAIN GUTTERS

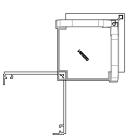
12.a CORNER PIECE

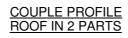
- > Preferably, the drain will be installed at the lowest side of the louvres, place one draining point per 49ft<sup>2</sup>.
- > Put the corner pieces in the holes in the vertical poles.
- > Drain can be placed in a vertical pole or in a couple pole. (2 sides)

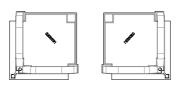


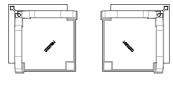




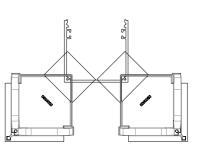


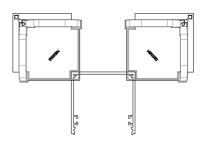






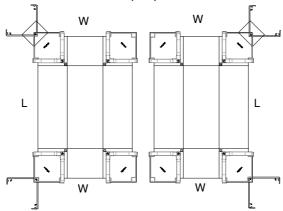






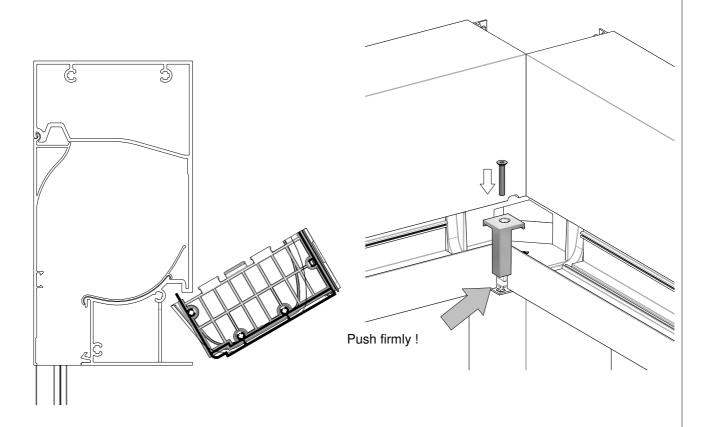
> REMARK: a roof in 2 parts must have a water evacuation hole per part.

Open at least one water evacuation hole per part.



#### 12.b RAIN GUTTER

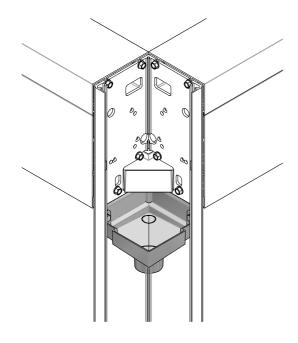
- > Turn the rain gutters in position starting from the top. (1)
  > Make sure the gasket is not damaged!
  > First close the roof so the louvres and motor are not interfering.
  > Screw the corner piece (M6 x 40) (2).
- > While screwing, push the corner piece firmly against the rain gutters. (3)

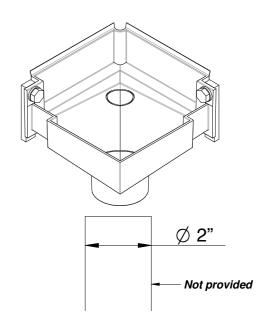


# 13. FINISHING

#### 13.a DRAIN

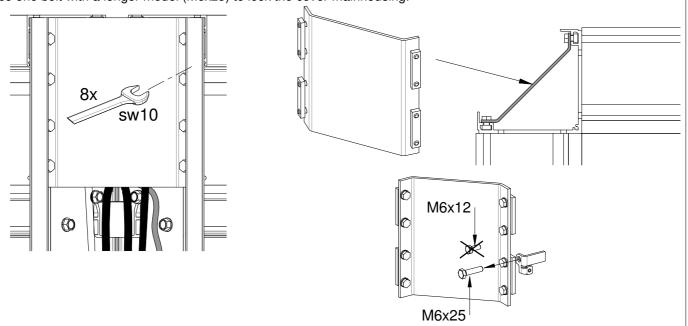
> Place the necessary parts at every draining point.





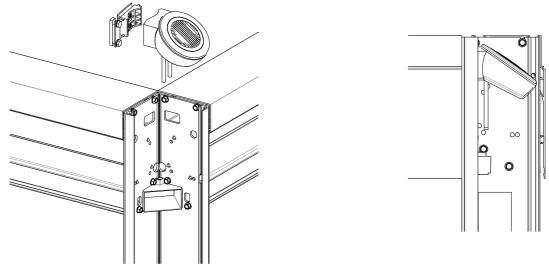
#### 13.b REINFORCEMENT

- > Place a reinforcement in every vertical pole.
- > When a rainsensor will be mounted in the vertical pole, slide the reinforcement 5-1/2" down.
- > Replace one bolt with a longer model (M6x25) to lock the cover mainhousing.



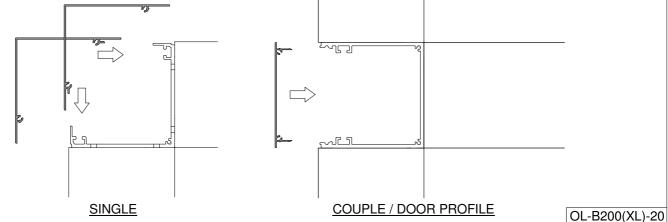
#### 13.c RAIN/SNOW SENSOR

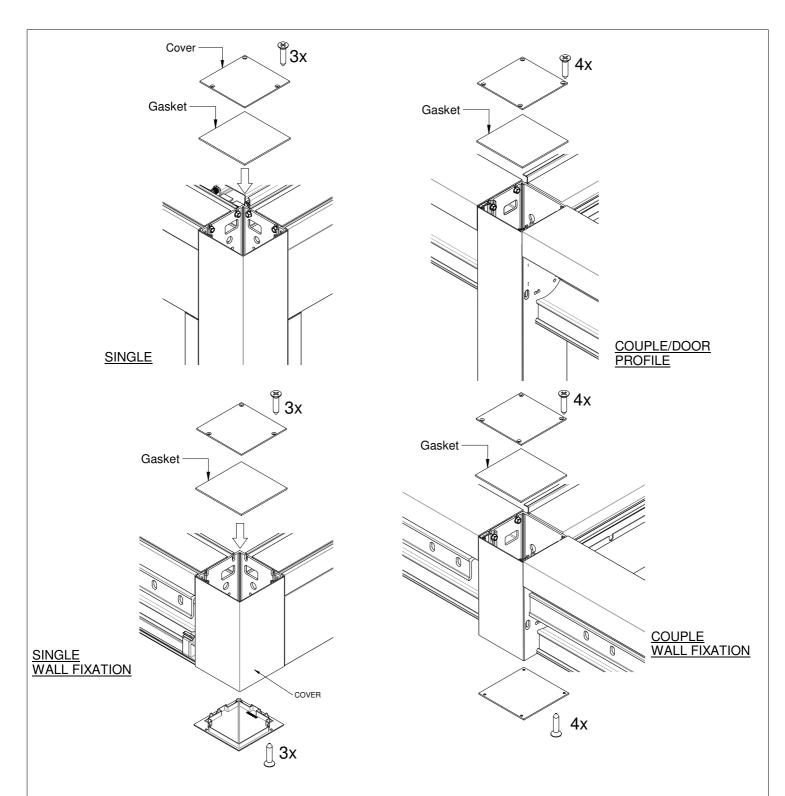
- > Screw the rain sensor on the suppor, and bring it in the vertical pole.
- > When the rain sensor is mounted in a pole without electrical supply, guide the cable through the screens.
- > Place the rain sensor as high as possible in pole, but make sure that the sensor is mounted completely inside the pole.



#### 13.d COVER VERTICAL POLES

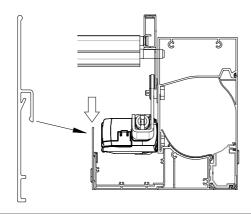
- > Place a cover on every vertical pole, and secure the cover by mounting a top cover on top of the poles.
- > The cover can be mounted in two directions.
- > Do not place a top cover when a rain sensor has been mounted.





13.e EXTENSION RAIN GUTTER

Place the extension on the rain gutter (B200 + B200XL motor side)



| 14. WARRANTY CERTIFICATE |  |  |
|--------------------------|--|--|
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| ein                      | dkontrole kwaliteitsnummer - numéro de contrôle final - final inspection quality number - Endkontrolle Qualitätsnummer |  |
| cac                      | mpel - adres verkoper-installateur<br>chet - adresse vendeur-installateur  |  |
| Ste                      | mp - address seller-installer<br>mpel - Adresse Verkäufer-installateur   |  |
|                          | OL-B200(XL)-22   |  |