powered
BLINDS
control at your fingertips
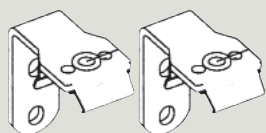
Installation, Programming & Operation Guide

Battery Powered Roman Blind

powered BLINDS
control at your fingertips

Before installing your powered Roman blind, check you have the following:
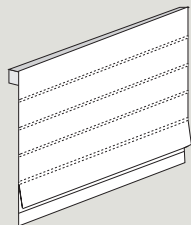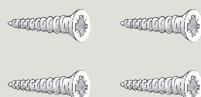
Powered Roman Blind

Set of Brackets

Each blind up to120cm wide is supplied with 2 brackets

Each blind over 120cm wide is supplied with 3 brackets

4 x screws

Battery Pack or Solar Pack
Depending on the power option ordered, you will receive a single battery pack or solar pack.

Single Battery Pack

Solar Pack

Remote handset or wall switch (if ordered)

❶ *Fitting inside or outside the window recess*

Fitting inside the window recess

Firstly decide whether to face fix or top fix your blind.

Top fix your blind within the recess if:
- you have uPVC window frames
- there are obstructions like handles

Face fix your blind within the recess if:
- you want to fit the brackets directly to the window frame

Fitting outside the window recess

Follow the measurement steps to ensure the centre of the headrail is in the middle of your window:
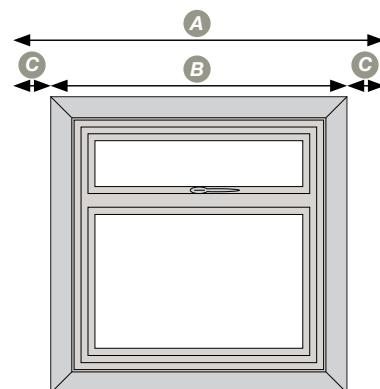The measurements at either end of the recess (C) need to be the same. To work out C:

1) Measure the width of the window: **B**.
Write down the measurement.

2) Measure the width of the blind: **A**.
Write down the measurement.

3) Take **B** away from **A** and divide the answer by 2 to get measurement **C**.
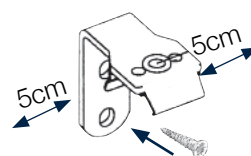
❷ *Fixing the headrail brackets*

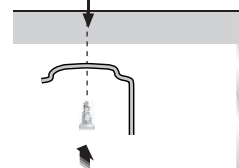Put your blind in the fitting position and space the brackets evenly. Leave 5cm clear at each end of the blind.

B shows possible positions for the brackets.

Face Fix

Top Fix

5cm

5cm

With the bracket(s) in place, mark the holes with a pencil. If securing the brackets to plaster, brick, stone, etc., drill the holes at the marked positions using a 5.5mm masonry drill bit and insert the raw plugs supplied. Fix the brackets in place using the screws supplied.

❸ *Battery or Solar Pack*

Solar Pack
If you selected the solar pack, **refer to the solar pack installation instructions now**.

Battery Pack
With the bracket positions marked, you can secure the clips for the battery pack in place at the same side as the motor position.

For **inside recess** blind mounting, secure the clips in place behind where the blind will be situated (as illustrated).

For **outside recess** blind mounting, secure the clips in place behind and above where the blind will be situated (as illustrated).

Once the clips are secured, fit the battery pack in place.
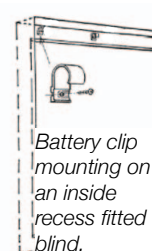
*Battery clip mounting on an inside recess fitted blind.*

Battery clip mounting on an outside recess fitted blind.

❹ *Fix the headrail into the brackets*

Take the roman blind (fabric at the front) and position it up to the brackets. Tilt the headrail towards you (as illustrated) and hook the front of the headrail (closest to you) into the front edge of the bracket. Tilt the headrail back so the back edge of the headrail comes into contact with the back edge of the bracket. Press the back up into position until it clicks into place.

To release the blind, pull the front edge of the bracket/headrail up until it releases from the bracket.

FABRIC
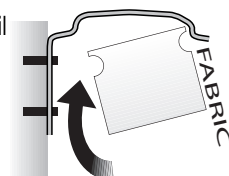
❺ Power up your roman blind

Once your blind is fixed in place, you are ready to connect the battery/solar pack.

BATTERY PACK: Connect the long plug of the battery supply cable and connect it to the long socket on the battery pack. Connect the short plug into the motor socket as indicated.
SOLAR PACK: Connect the shorter sections of the 'Y' cable to the solar panel and battery pack, then connect the single/longer lead connection to the motor socket as indicated.

❻ Test your roman blind

Your roman blind is powered up and tested to ensure it is operating correctly prior to dispatch. We set the upper and lower stopping positions and also pair the control ordered to the motor during this process.
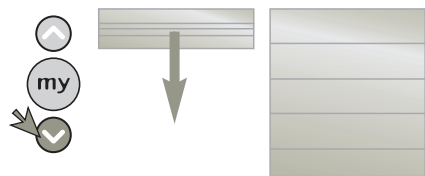
Press the Down button on your control

The blind will travel down for a few seconds, then reverse direction and travel back up to the original starting position. This 'Down/Up' movement occurs when the blind is operated after a battery pack is plugged back into the motor. This is a visual feedback response from the motor to inform the user that power has been restored to the blind.
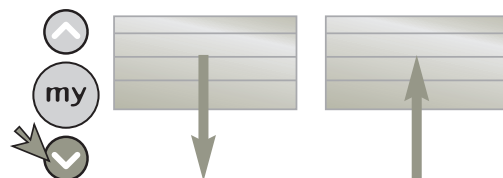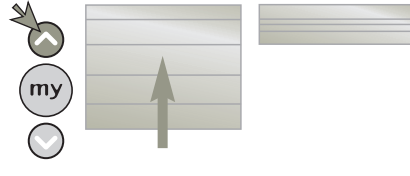
Blind Operation

Press the Down button on your control to close the blind. The blind will automatically stop at the lower stopping position.

Press the Up button on your control to open the blind. The blind will automatically stop at the upper stopping position.

Press the Stop button on your control to stop the blind at any point within the upper or lower stopping positions.
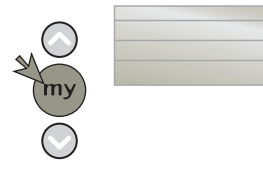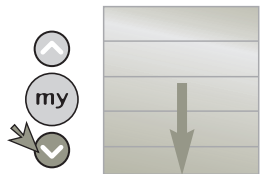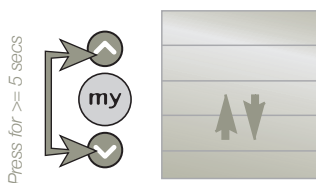
Fine tune the upper & lower stopping positions

Your roman blind has been pre-programmed with an upper and lower stopping position based on the height measurement provided. However, you may want to fine tune the factory set positions so that your roman blind stops at a slightly different height.
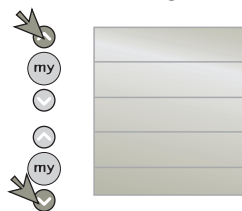
Adjustment of the lower blind stopping position

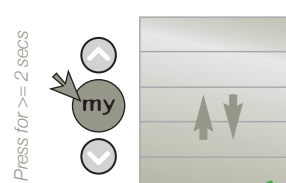Press the Down button and send the blind to the lower stopping position.

Press and hold the Up and Down buttons until the blind jogs up & down.

Press for >= 5 secs

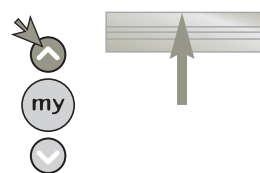Press the Up or Down buttons to adjust the blind to the new stopping position.

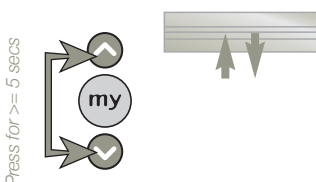Press and hold the Stop button until the blind jogs up & down.

Press for >= 2 secs

✔ **New lower stopping position set**

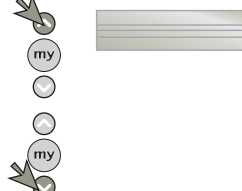### Adjustment of the upper blind stopping position

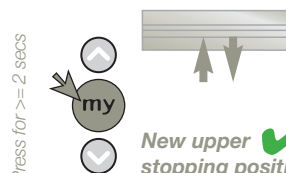Press the Up button and send the blind to the upper stopping position.

Press and hold the Up and Down buttons until the blind jogs up & down.

Press for >= 5 secs

Press the Up or Down buttons to adjust the blind to the new stopping position.

Press and hold the Stop button until the blind jogs up & down.

Press for >= 2 secs

✔ **New upper stopping position set**

Intermediate 'my' position

Your roman blind can be programmed to travel to an intermediate position, in-between the upper and lower stopping positions. Once programmed, the intermediate position is activated by pressing the stop button on the Somfy control.
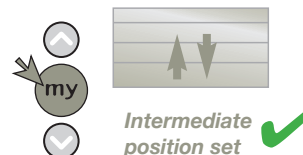
Setting an intermediate 'my' position

Use the control to adjust the blind to an intermediate position.
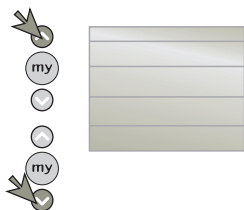
Stop the blind at the desired intermediate position.

Press and hold the Stop button until the blind jogs up & down.
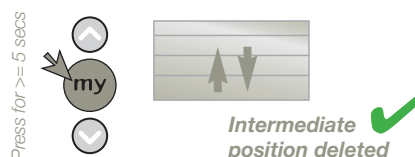
Intermediate position set ✔

Deleting an intermediate 'my' position
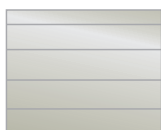
Send the blind to the intermediate position by pressing the Stop button.

When the blind has stopped at the intermediate position, press and hold the Stop button until the blind jogs up & down.

Press for >= 5 secs

Intermediate position deleted ✔

Using the intermediate 'my' position

The blind must be stationary, but at any position.

Briefly press the Stop button to recall the intermediate position. The blind will automatically move to the intermediate position and stop.

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