

INSTALLATION & PROGRAMMING GUIDE

INSTALLING & SETTING UP YOUR POWERED ROLLER BLIND

Before installing your powered roller blind, check you have the following:



2 x Universal Brackets



1 x Powered Roller Blind



x Remote of

1 x Remote or Wall Switch Control



4 x screws 4 x raw plugs

FITTING YOUR POWERED ROLLER BLIND

STEP 1

Fitting your blind inside the window recess

Firstly decide whether to face fix or top fix your blind. We recommend you top fix your blind within the recess if:

- you have uPVC window frames
- there are obstructions like handles

We recommend you face fix your blind if:

• you want to fit the brackets directly to the window frame

Fitting your blind outside the window recess

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

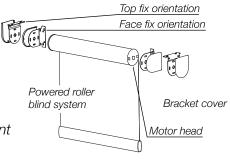
- 1) Measure the width of the window (measurement B). Write down the measurement.
- 2) Measure the width of the blind (measurement A). Write down the measurement.
- 3) Take measurement B away from measurement A and divide the answer by 2 to get measurement C.

B C

STEP 2

Marking the bracket positions

Put the blind into the corresponding ends of the brackets as illustrated, then offer the blind into the position where you'd like to fix it in your window. Mark the positions of the 2 holes per bracket for fixing or drilling. Important note: Ensure that the plunger at the pin end (opposite the motor end) is fully depressed when marking the hole positions. Also leave enough room to mount the battery pack if you plan to secure it behind the blind.



STEP 3

Fitting the battery pack clips

Now that the bracket positions are marked, you can secure the battery pack clips 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).







FITTING YOUR POWERED ROLLER BLIND continued

STEP 4

Fitting the brackets and battery pack

Secure the brackets in place at the marks previously made.

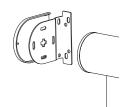
If securing the brackets to plaster, brick, stone, etc., drill the holes at the marked positions using a 5.5mm masonary drill bit and insert the raw plugs supplied. Fix the brackets in place using the screws supplied. Once the brackets are fixed in place, fit the battery pack into the mounting clips.

Important note: The pin end plunger must be fully depressed, otherwise it will lock in place and refuse to rotate.

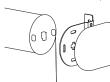
STEP 5

Mounting the powered roller blind

Hold the blind to the brackets with the fabric hanging from the back of the blind and the motor head aerial hanging vertically down (pointing towards the floor). Secure the idle end (opposite the motor head end) into position by locating the '+' shaped plunger into the '+' shaped part of the bracket. When correctly aligned, the plunger should pop into the bracket and secure in place.



Now angle the motor head side into position and slot the prongs of the motor head plate into the bracket, ensuring that the central prong drops into position on the bracket.



STEP 6

Connect the battery pack to your powered roller blind

Once your blind is fixed securly in place, you are ready to connect the battery pack. Take the battery pack supply cable and fit the end with the long plug and connect it with the long socket on the battery pack. Then connect the short plug into the motor socket as indicated.



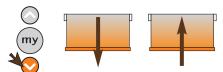
Important note: Your powered blind is powered up and tested to ensure it is operating correctly prior to dispatch. During this process, the upper and lower stopping positions of your blind are preset based on your height measurement. We also pair the control ordered to the motor for your convenience.

STEP 7

Test your powered roller blind

Press the down button on your control.

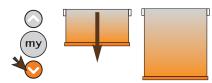
The blind will travel down for a few seconds, then reverse direction and travel back up to the original starting position. This 'Down/Up' movement



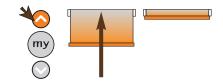
occurs when the powered blind is operated after a battery pack is plugged back into the motor. This is a visual feedback response from the motor to inform the user that power has been restored to the blind.

OPERATING YOUR POWERED ROLLER BLIND

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 YOUR POWERED ROLLER BLIND STOPPING POSITIONS

Your powered 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 powered 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.

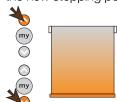


Press and hold the Up and Down buttons until the blind jogs up & down.





Press 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.



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.

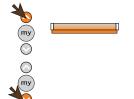


Press and hold the Up and Down buttons until the blind jogs up & down.

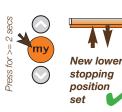




Press the Up or Down buttons to adjust the blind to the new stopping position.



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

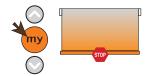


SETTING AN INTERMEDIATE POSITION

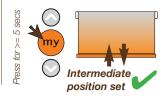
Your powered blind can be programmed to travel to an intermediate position, in-between the upper and lower stopping positions. Once programmed, the intermediate position is activated by pressing the stop button on the Somfy control.

Setting the blind Intermediate position

Use the control to adjust the blind to an intermediate position and press the Stop button.

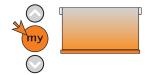


Press and hold the Stop button until the blind jogs up & down.



Deleting the blind Intermediate position

Send the blind to the intermediate position by pressing the Stop button.



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



Using the Intermediate position

The blind must be stationary, but can be at any position.



The blind will automatically move to the intermediate position and stop.

