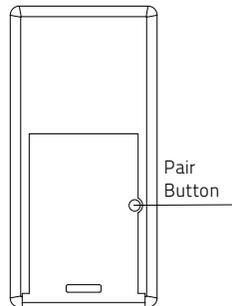
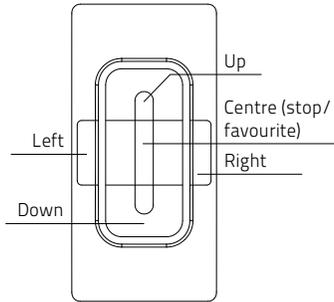
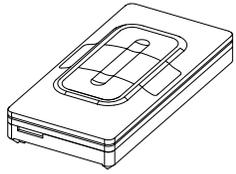
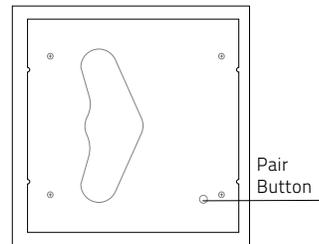
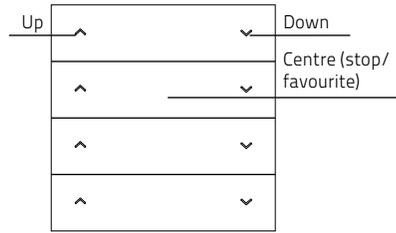
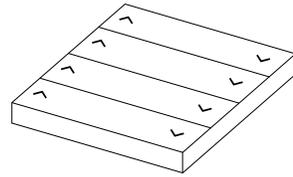


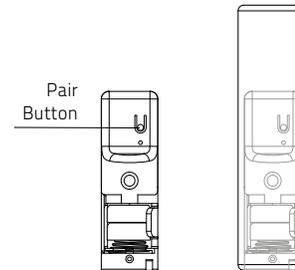
CM-15
1 Channel Wall Remote



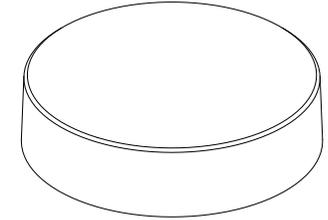
CM-16
4 Channel Wall Remote



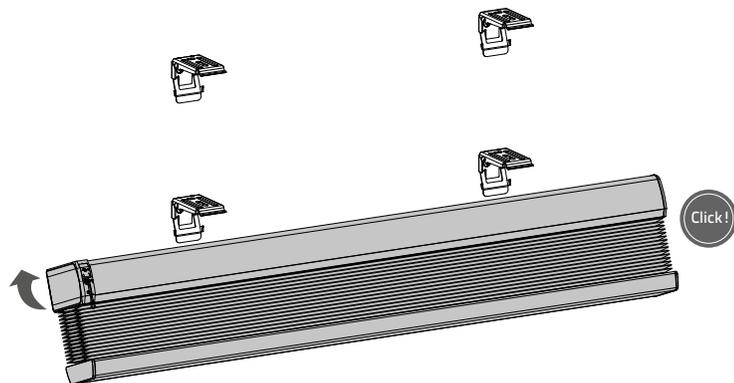
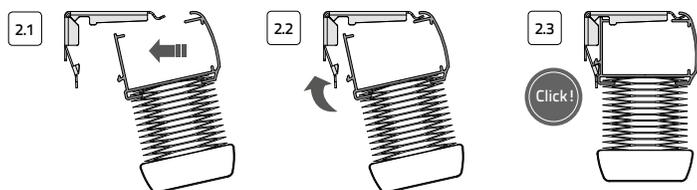
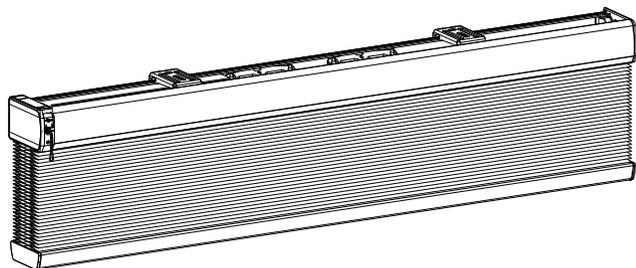
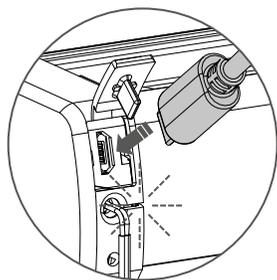
CM-18
1 Channel Tassel Remote



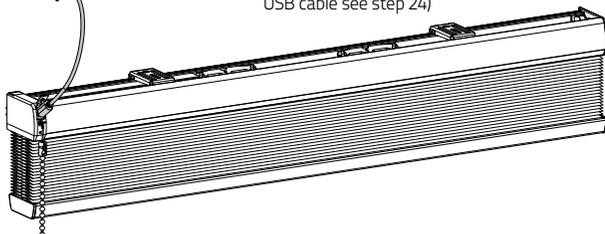
CM-20
Motion Bridge



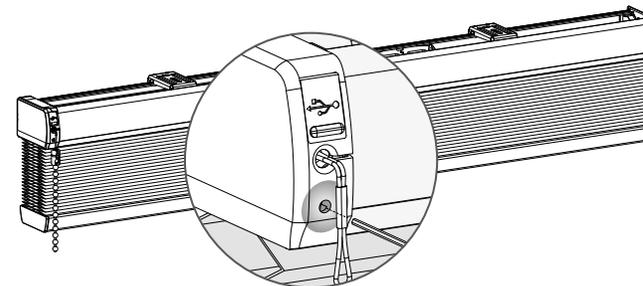
See manual CM-20

1 Install the blind**2****3****4** Activate the motor

Activate the motor by charging it with a micro USB cable. A green LED will start flashing. The motor can be used during charging. (To activate the motor without a micro USB cable see step 24)

**5** Pair a remote

i Pair a remote control that is able to program blinds. See pages 4 and 5 for remote controls details. In this manual CM-12 is displayed.

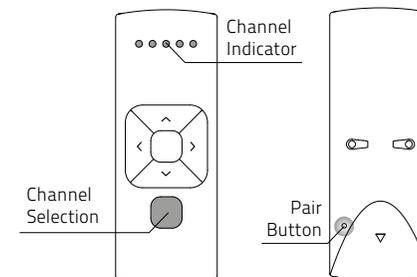


5.1 Shortly press the **program** button on the motor. The blind will start stepping, indicating that program mode has been activated. (The blind remains stepping until the program mode is de-activated.)

5.2 Select a desired channel for the blind using the **channel selection** button on the remote control.

5.3 Press the **pair** button on the back of the remote control to pair the blind to the selected channel. The blind will shortly stop stepping indicating that the remote has been paired to the blind.

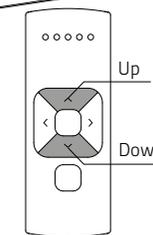
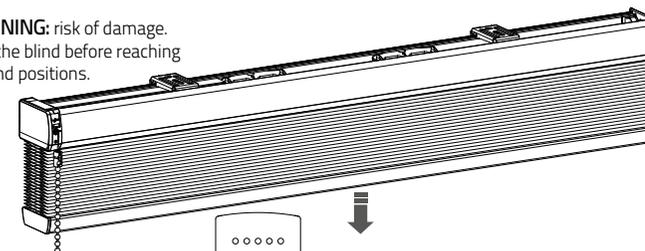
i Repeat steps 5.1 - 5.3 to remove a blind from a channel.



i End limits must be programmed to use a blind properly and to prevent it from being damaged. Proceed to step 11 if end limits are already set.

6 Check direction of rotation

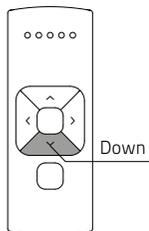
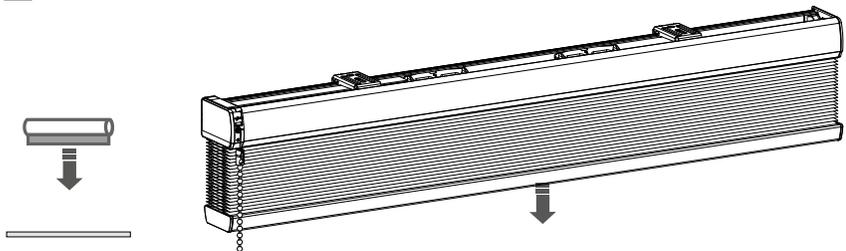
WARNING: risk of damage. Stop the blind before reaching the end positions.



6.1 Shortly press the **down** button to check if the blind unrolls the right way. If the blind moves up, the direction of rotation must be changed.

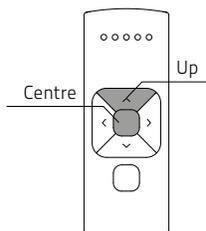
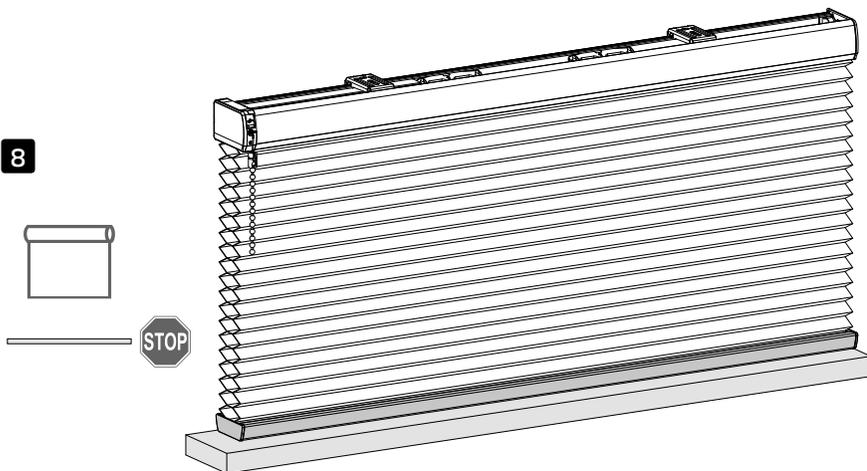
6.2 Simultaneously press the **up** and **down** button to change the direction of rotation.

7 Set bottom position



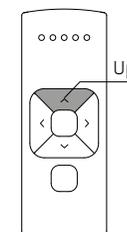
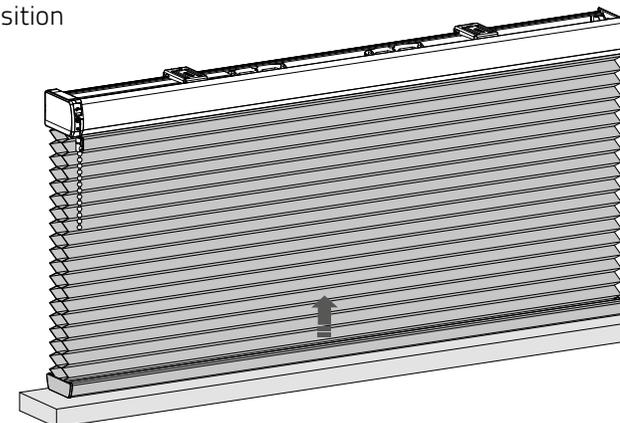
7.1 Press and hold the **down** button until the blind reaches the desired bottom position.
WARNING: Risk of damage.
 Slowly approach the bottom position.

8



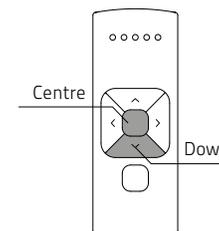
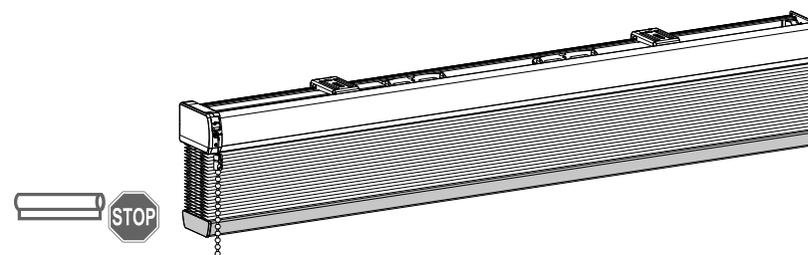
8.1 Simultaneously hold the **centre** and the **up** button until the blind stops stepping and starts stepping again.
 The bottom position has been saved.

9 Set top position



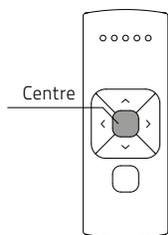
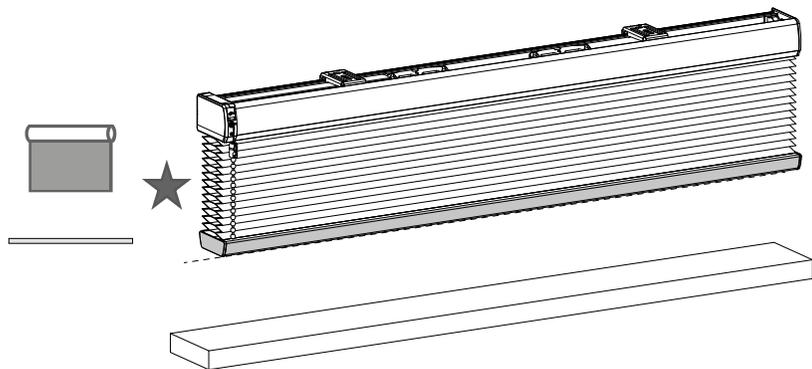
9.1 Press and hold the **up** button until the blind reaches the desired top position.
WARNING: Risk of damage.
 Slowly approach the top position.

10



10.1 Simultaneously hold the **centre** and the **down** button until the blind stops stepping and starts stepping again.
 The top position has been saved.

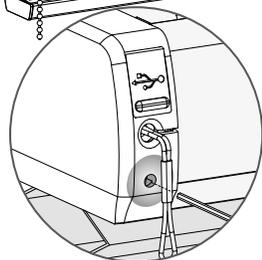
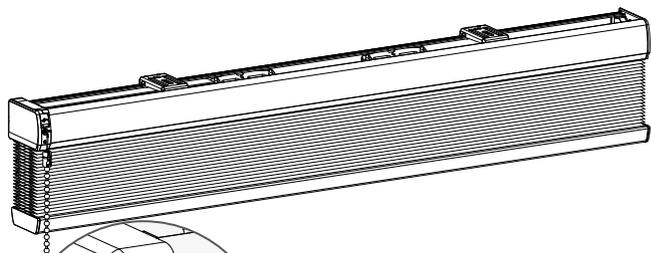
11 Set favourite position (optional)



11.1 Move the blind to a desired favourite position.

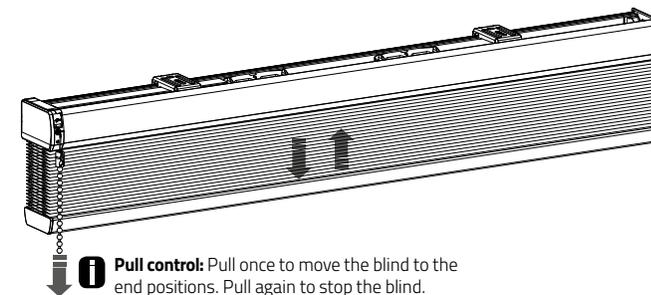
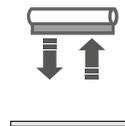
11.2 Hold the centre button to save this favourite position. The blind shortly stops stepping, indicating the favourite position has been saved.

12 De-activate program mode

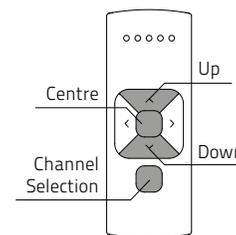


12.1 Shortly press the program button to de-activate program mode. The blind stops stepping and can be operated.

13 Operate the blind

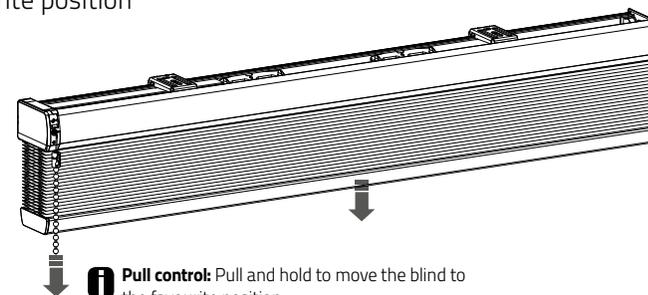
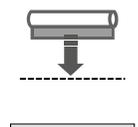


f **Pull control:** Pull once to move the blind to the end positions. Pull again to stop the blind.

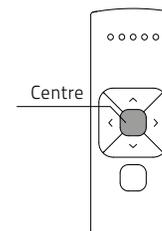


f **Remote control:** Choose the channel to which the blind has been paired using the **channel** button. Press the **up** or **down** button to operate the blind. Press the **centre** button to stop the blind.

14 Operate to favourite position

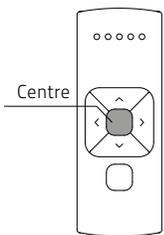
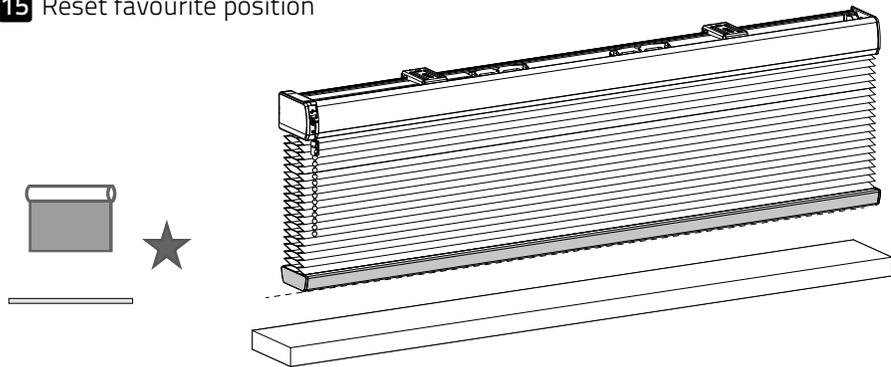


f **Pull control:** Pull and hold to move the blind to the favourite position.



f **Remote control:** Press the **centre** button to move the blind to the favourite position.

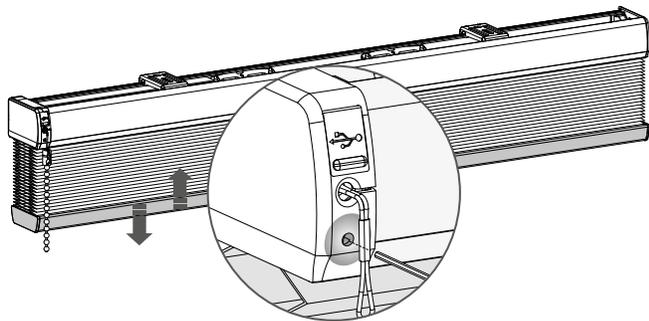
15 Reset favourite position



- 15.1 Move the blind to a desired favourite position.
- 15.2 Press the **program** button on the motor to activate program mode. The blind starts stepping.
- 15.3 Hold the **centre** button to save this favourite position. The blind shortly stops stepping indicating the favourite position has been saved successfully.
- 15.4 Press the **program** button on the motor to de-activate program mode. The blind stops stepping.

16 De-activate direct control

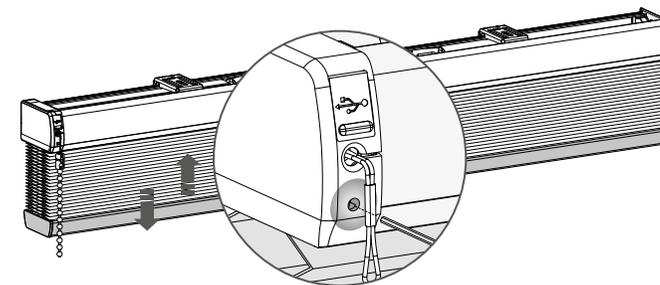
- i** When pressing the up or down button on the remote control the blind directly moves to its end positions (direct control). To operate the blind with smaller steps using the up and down button, direct control can be de-activated. Now, the blind only directly moves to its end positions when the up or down button is held longer than two seconds.



- 16.1 Press the **program** button on the motor to activate program mode. The blind starts stepping.
- 16.2 Hold the **program** button until the blind stops stepping (approximately 5 seconds) to de-activate or re-activate direct control.

17 Reset the blind

- i** It is possible to only delete end limits or to do a factory reset.
Factory reset will delete the end limits and remove the connection to any paired remote.



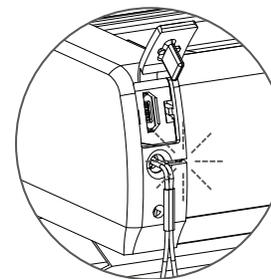
- 17.1 Press the program button on the motor to activate program mode.

- i** **Delete end limits:** To delete the end limits of the blind hold the **program** button until the blind stops stepping for the first time, keep holding the button until the blind stops stepping for the second time. (approximately 10 seconds)
- i** **Factory reset:** To reset the blind to factory defaults hold the button for at least 20 seconds. The blind will stop stepping twice. After the second stop the blind will give one extra step to confirm factory reset.

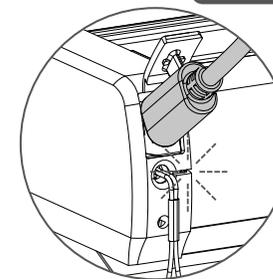
18 Recharge the battery

- i** A fully discharged CM-08 will need approximately 12 hours to recharge.

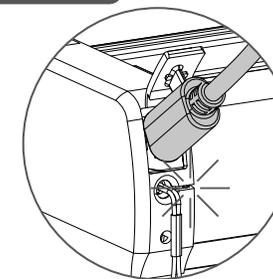
Use a micro USB cable to charge the motor.



LED light flashes red during operation; charge the battery.



LED light flashes green; battery is charging.



LED light constantly green; battery is fully charged.