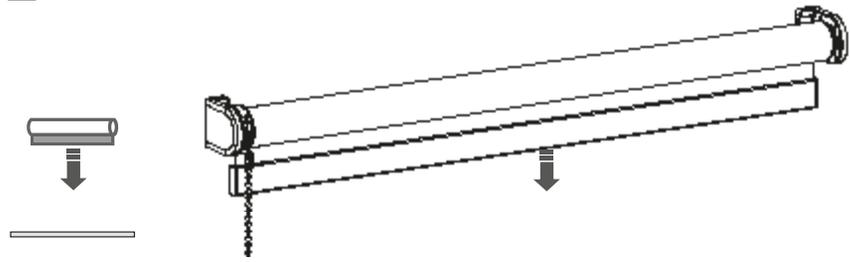
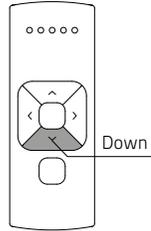


8 Set bottom position

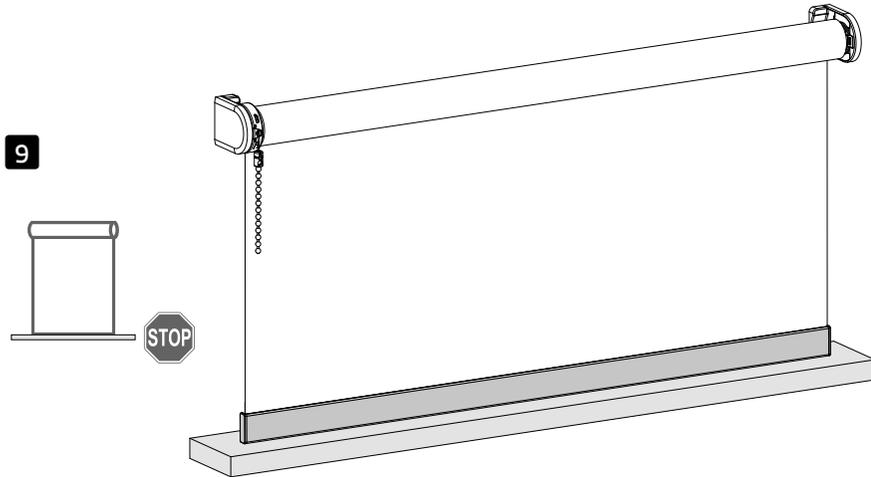


8.1 Press and hold the **down** button until the blind reaches the desired bottom position.

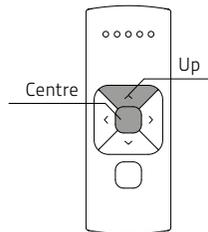
WARNING: risk of damage.
Slowly approach the bottom position.



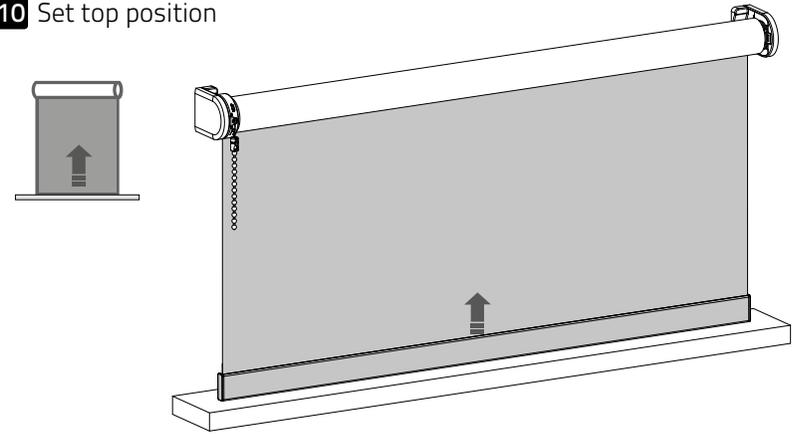
9



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

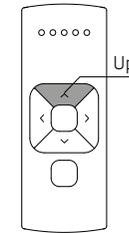


10 Set top position

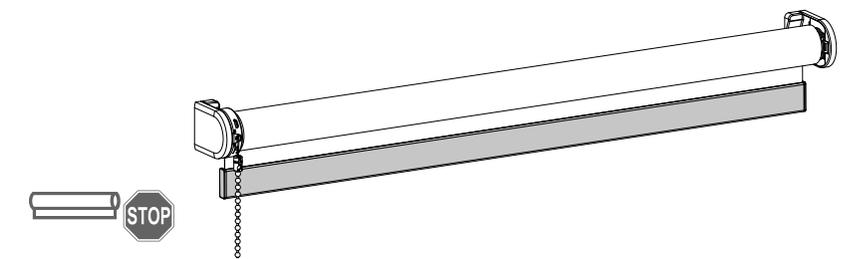


10.1 Press and hold the **up** button until the blind reaches the desired top position.

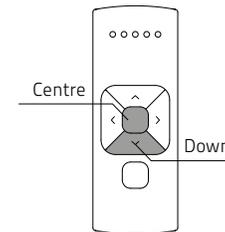
WARNING: risk of damage.
Slowly approach the top position.



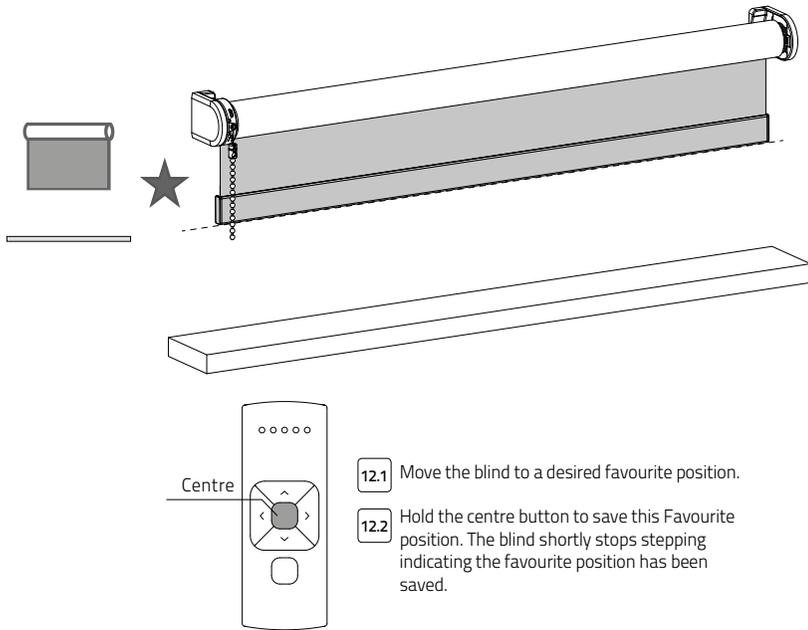
11



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

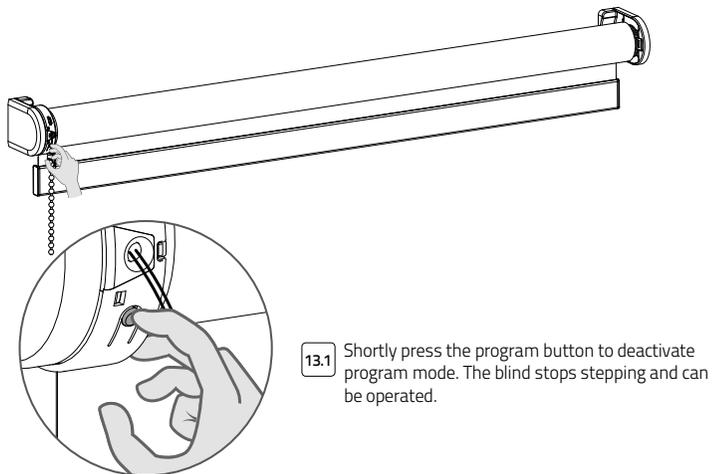


12 Set favourite position (optional)



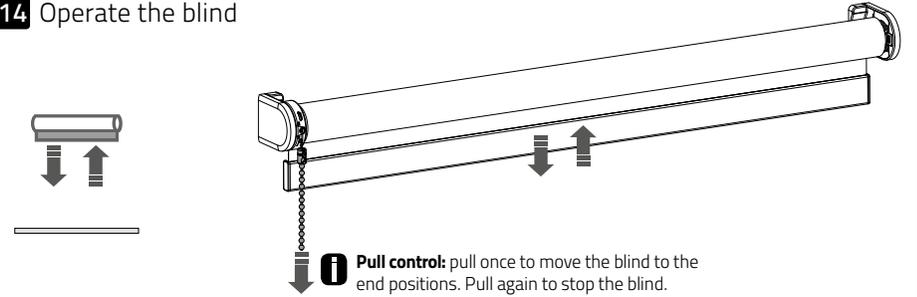
- 12.1 Move the blind to a desired favourite position.
- 12.2 Hold the centre button to save this Favourite position. The blind shortly stops stepping indicating the favourite position has been saved.

13 Deactivate program mode

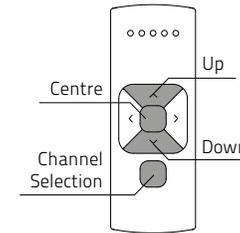


- 13.1 Shortly press the program button to deactivate program mode. The blind stops stepping and can be operated.

14 Operate the blind

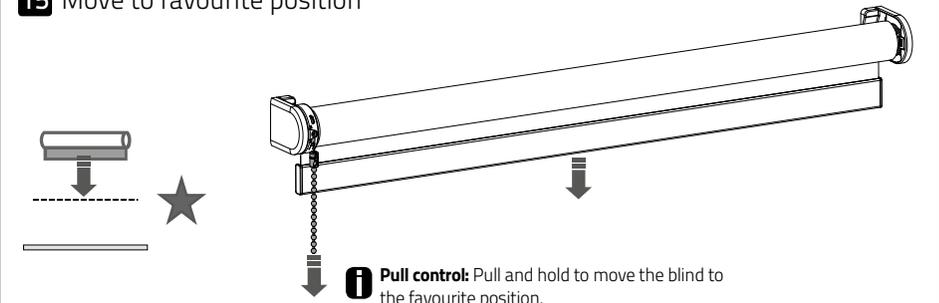


- P** Pull control: pull once to move the blind to the end positions. Pull again to stop the blind.

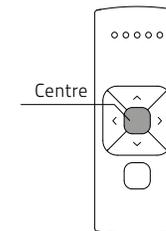


- R** Remote control: Choose the channel with which the blind has been paired using the **channel** button. Press the **up** or **down** button to operate the blind. Press the **centre** button to stop the blind.

15 Move to favourite position

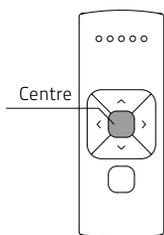
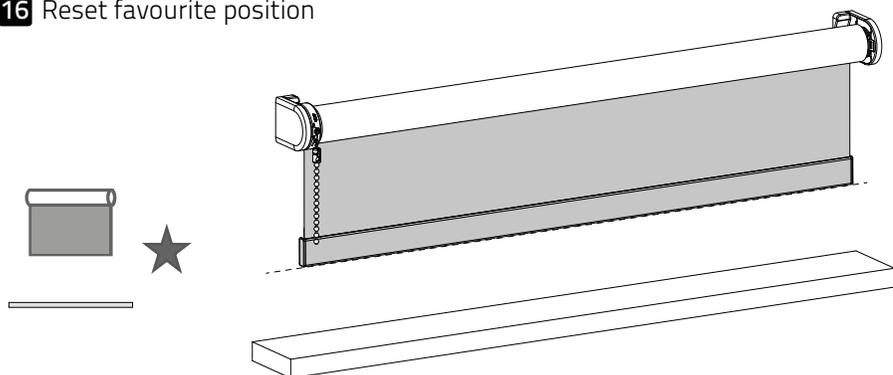


- P** Pull control: Pull and hold to move the blind to the favourite position.



- R** Remote control: press the **centre** button to move the blind to the favourite position.

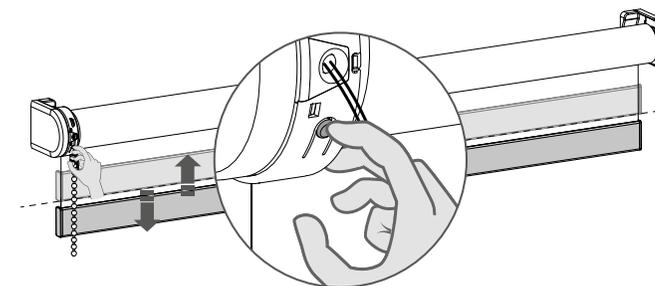
16 Reset favourite position



- 16.1 Move the blind to a desired favourite position.
- 16.2 Press the **program** button on the motor to activate program mode. The blind starts stepping.
- 16.3 Hold the **centre** button to save this favourite position. The blind shortly stops stepping, indicating the favourite position has been saved successfully.
- 16.4 Press the **program** button on the motor to deactivate program mode. The blind stops stepping.

18 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.

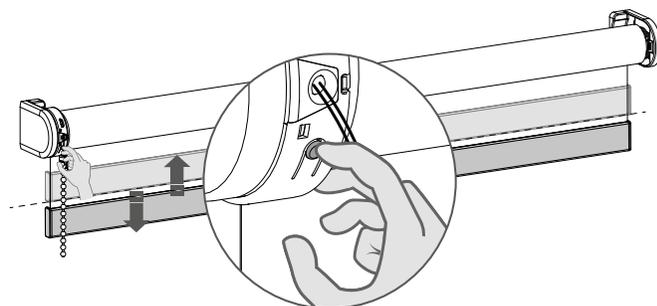


- 18.1 Press the **program** button on the motor to activate program mode.

- 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, and 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.

17 Deactivate 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 deactivated. Now, the blind only directly moves to its end positions when the up or down button is held longer than two seconds.

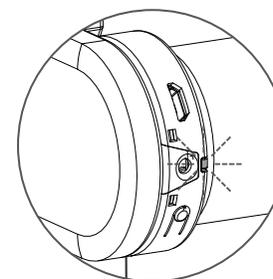


- 17.1 Press the **program** button on the motor to activate program mode. The blind starts stepping.
- 17.2 Hold the **program** button until the blind stops stepping (approximately 5 seconds) to deactivate or reactivate direct control.

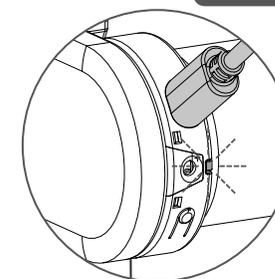
19 Recharge the battery

- i** A fully discharged CM-05 will need approximately 12 hours to recharge.

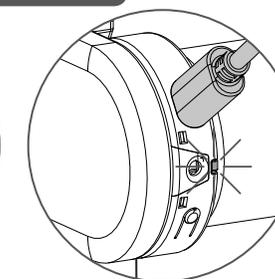
Use a micro USB cable to charge the motor



LED light flashes red during operation;
Charge the battery



LED light flashes green;
battery is charging

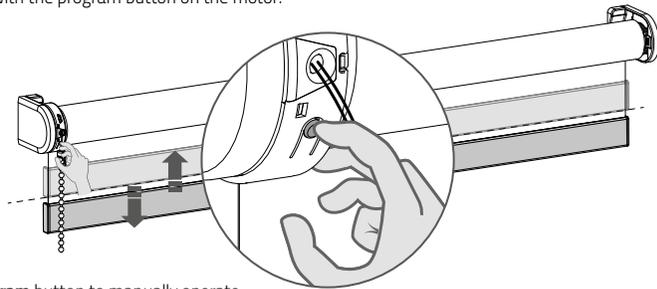


LED light constantly green;
battery is fully charged

i Advanced options

20 Manual control

i In case there is no remote control or pull control, the blind can be operated with the program button on the motor.



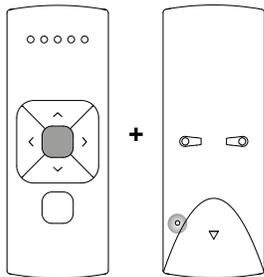
20.1 Hold the **program** button to manually operate the blind. The blind will move as long as the button is being pressed. (max. 15 sec.)

20.2 To move the blind in opposite direction, release the **program** button and repeat step 20.1.

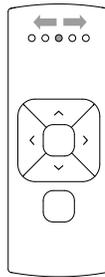
21 Single select 5 channel remote

i Single select makes it possible to activate program mode on a single blind through a remote control, without having to physically press the program button on the blind.

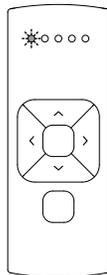
21.1 To activate Single select, simultaneously hold the **centre** button and press the **pair** button.



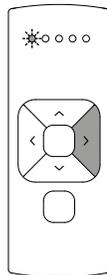
21.2 The remote starts searching for blinds (search mode). This is indicated by the LEDs flashing from left to right.



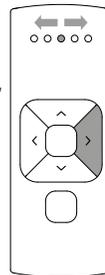
21.3 Once a blind is found, the channel LED will flash and the blind starts stepping, indicating that program mode has been activated. The blind can now be (un)paired to the remote and/or programmed.



21.4 To search for the next blind, press the **right** button. Search mode will be activated. To find the previous blind, press the left button.



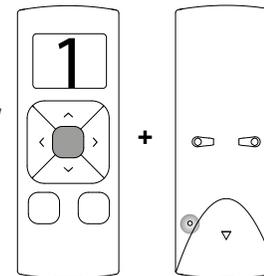
21.5 To exit Single select, press the **right** button during search mode.



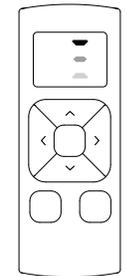
22 Single select 15 channel remote

i Single select makes it possible to activate program mode on a single blind through a remote control, without having to physically press the program button on the blind.

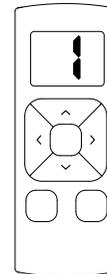
22.1 To activate Single select, simultaneously hold the **centre** button and press the **pair** button.



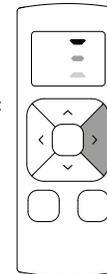
22.2 The remote starts searching for blinds (search mode). This is indicated by the horizontal bars on the remote.



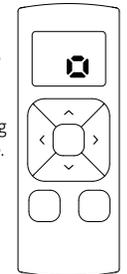
22.3 Once a blind is found, the channel number will flash and the blind starts stepping, indicating that program mode has been activated. The blind can now be (un)paired to the remote and/or programmed.



22.4 To search for the next blind, press the **right** button. Search mode will be activated. To find the previous blind, press the left button.



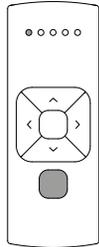
22.5 To exit Single select, press the **right** button during search mode. The display shows the letter **O**.



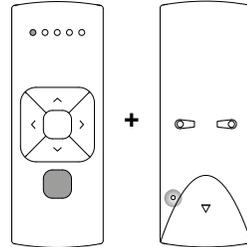
23 Channel select 5 channel remote

i Channel select makes it possible to copy blinds in between channels/remotes without having to physically press the program button on the motors.

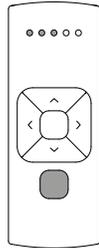
23.1 Select the channel from which the blinds must be copied.



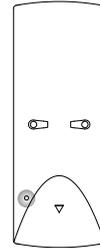
23.2 To activate channel select, simultaneously hold the **channel selection** button and press the **pair** button.



23.3 All blinds in the selected channel will start stepping, indicating program mode has been activated. All blinds can be copied to a new channel on the same remote or a different remote. Select a new channel on the (new) remote.



23.4 Press the pair button on the (new) remote to pair the blinds with the new channel.

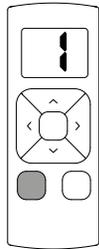


23.5 To exit channel select, go back to the channel selected at step 23.1 and repeat step 23.2

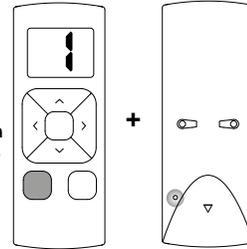
24 Channel select 15 channel remote

i Channel select makes it possible to copy blinds in between channels/remotes without having to physically press the program button on the motors.

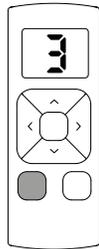
24.1 Select the channel you would like to copy.



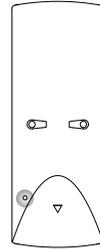
24.2 To activate channel select, simultaneously hold the **channel selection** button and press the **pair** button.



24.3 All blinds in the selected channel will start stepping, indicating program mode has been activated. All blinds can be copied to a new channel on the same remote or to different remotes. Select a channel on a (new) remote.



24.4 Press program button on the (new) remote to pair the blinds with the (new) remote.

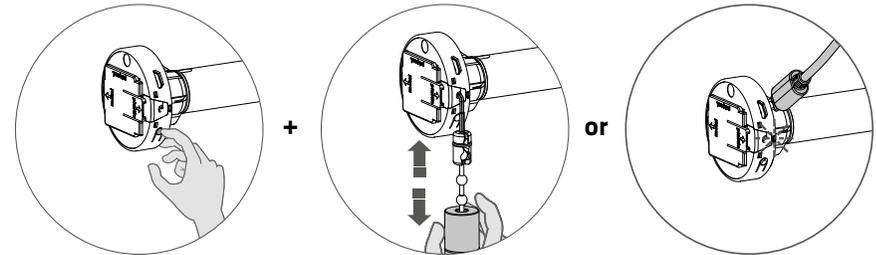


24.5 To exit channel select, choose the channel you selected at step 24.1 and repeat step 24.2

25 Activate / deactivate the motor

i To prevent the blind from getting damaged, the motor has a transport mode that makes sure the blind will not be activated before installation.

25.1 Hold the program button and pull twice to activate or deactivate the motor. The motor can also be activated by charging it with a micro USB cable.



Frequently Asked Questions

Problem	Cause	Solution
Blind does not work.	Motor is in transport mode.	Activate the motor. See step 25.
	Motor battery is empty.	Charge the motor. See step 19.
	Remote battery is empty. (LEDS of remote are flashing rapidly.)	Replace the battery in the remote. See the manual of the remote.
	Remote battery is inserted incorrectly.	Replace the battery in the remote. See the manual of the remote.
	Radio-frequency interference	Make sure that the antenna of the motor is out of the way of metal objects.
	The distance from the remote to the motor is too far.	Move closer to the motor.
	The remote is not connected to the blind.	Pair the remote with the motor. See step 6.
Motor LED flashes red.	The battery of the motor is empty.	Charge the motor. See step 19.
Blind is not charging.	Charger is not plugged in or does not work.	Try a different charger or make sure the charger is plugged in the outlet.
Multiple blinds respond to a remote. (Unable to program a single blind)	Multiple blinds are paired with a single channel.	Pair the blind with a free channel to program or use single select to program the blind.
Blind moves in small steps.	1) No end limits are programmed. 2) Direct control is deactivated.	1) Program end limits. See step 8 - 11. 2) Activate direct control. See step 17.
Favourite position can not be programmed.	No end limits are programmed.	Program end limits. See step 8 - 11.
Blind lowers too far.	End limits are programmed incorrectly.	Reprogram end limits. See step 8 - 11.
Blind moves in the opposite direction.	The rotational direction has been set incorrectly.	Change the rotational direction. See step 7.
The blind keeps moving up and down.	The blind is in program mode.	Press the program button on the motor to exit program mode.

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manuals, visit rtube.nl/cm-05

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