

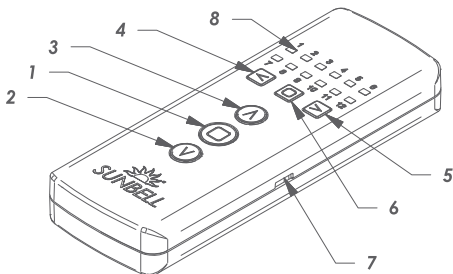
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USER'S GUIDE

Remote control



1. REMOTE CONTROL FUNCTIONS



Power

Keep button **1** pressed for 1 second. The white LEDs (**8**) corresponding to the selected channels turn on (the last selection made is saved). The LED corresponding to the first non-selected channel flashes.

Channels selection

Select the channels/blinds by using buttons **4** and **5**. The flashing of the white LED indicates the current channel/blind.

Press button **6** to select the channel: a slower flashing of the white LED indicates that the selection is made.

The white LEDs steadily lit indicate the selected channels/blinds. So that it's possible to raise or lower single blinds, a group of blinds or all the blinds

simultaneously.

Simultaneously press (for 1 second) buttons **4** and **5** to select or deselect all the 12 channels/blinds.

Raising, lowering and tilting the blinds

Press buttons **2** or **3** to raise or lower the blinds.

To change direction of the blind's movement stop it by pressing button **1**, then press buttons **2** or **3**.

Keep buttons **2** or **3** pressed to raise or lower the blinds in slow mode.

Keep buttons **2** or **3** pressed to tilt the slats (function not available with fabric blinds).

The blue flashing of button **1** indicates the transmission of the command.

Stop the blinds

Press button **1** to stop the moving blinds. The blue flashing of button **1** indicates the transmission of the command.

Stand by

The remote control automatically turns off after a 20 seconds inactivity.

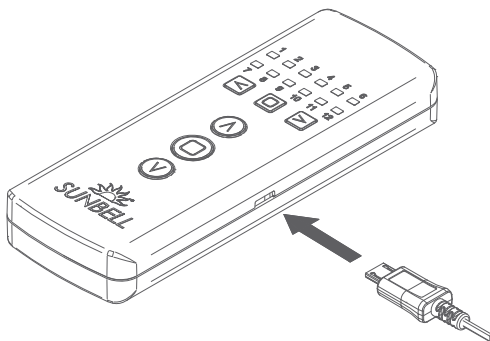
Every LED turns off.

2. RECHARGING THE BATTERY

If the battery needs recharging, the red LED beneath button **1** flashes when the remote control is turned on. To recharge the battery plug the power supply into a power socket, then plug the micro-USB connector into the port provided.

During the charge the red LED is steadily lit.

The red LED turns off when the charging is complete.

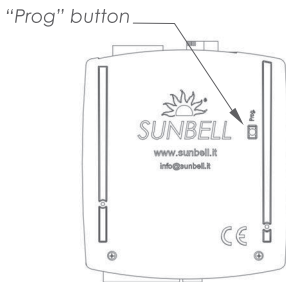


Warning:

- Do not use when in charge.
- Recharge the battery only when the red LED is flashing.

3. CONFIGURATION WITH "SUNCEN" CONTROL UNIT

- a) Press the "Prog" button on the back of "SUNCEN" control box.
- b) Within 30 seconds, turn the remote control on (button **1**), select one of the channels and press button **2** or **3**.
- c) Wait 5 seconds then press button 2 or 3 one more time.
- d) The raising/lowering of the corresponding blind confirms the correct and complete configuration.



"SUNCEN" CONTROL BOX

4. CONFIGURATION WITH "UP & DOWN" ACTUATOR

- a) Keep pressed the up and down commands on the actuator at the same time for 10 seconds, till the alternate flashing of the blue and orange LEDs.
- b) Within 25 seconds, turn the remote control on, select the channel you want to assign to the actuator/blind, then press button **2** or **3**.
- c) A 5 seconds alternate slow flashing of the blue and orange LEDs on the actuator, followed by a stand by mode, will confirm the correct setting.

Repeat the procedure with each actuator.



"UP&DOWN" ACTUATOR

ATTENTION:

- A new setting on the same channel of the remote control deletes the previous one.
- It is possible to assign more than one actuator to the same channel, moving multiple blinds simultaneously.

Warning:



moving an actuator from a blind to another, results in a change of the button assigned to that blind on the remote control.

5. USING MULTIPLE REMOTE CONTROLS IN THE SAME BUILDING

When different remote controls are being used in the same building or in proximity, it could be useful to set different radio frequencies to prevent interferences:

- a)** Turn the remote control on (by keeping button **1** pressed).
- b)** By using buttons **4,5** and **6** create a combination of on/off LEDS (each of the possible combinations obtained with the 12 white LEDS is valid).
- c)** Keep simultaneously pressed buttons **2** and **3**, until all the 12 white LEDS flash 3 times and turn off.
- d)** At this point the remote control has a new frequency. It is necessary to repeat the configuration procedures (as seen in chapters 3 and 4) with both control box and actuators.
- e)** Repeat the procedure (**b**) and **c**) to set different frequencies to other remote controls.

ATTENTION: Setting the same combination of LEDS results in a clone of the remote control.

6. CLEANING AND MAINTENANCE

Any repairs must be made by a Sunbell authorized technician.

Warning: clean the product by using a clean, dry , soft cloth that does not leave any residuals.

7. INFORMATION ABOUT PROPER USE

SUNBELL remote control is supplied for the purpose of operating with SUNBELL UP & DOWN battery operated blinds and SUNCEN electric blinds only. Any use for other than the intended purpose is to be considered improper use. The manufacturer will not accept liability for damages caused by improper use.

8. SAFETY INFORMATION

It is essential to keep and follow the following instructions to ensure people's safety!

The device must not be used by children or individuals with physical, sensory or mental impairments.

The device must not be used by individuals who have no experience or knowledge about how to use it, without the supervision of a person responsible for their safety.

Keep out of children's reach.

Do not force the device to work if any repairs or adjustments are needed.

Do not attempt any do-it-yourself repairs.

Do not leave the remote control unattended when in charge.

Do not open, perforate or short circuit the battery.

9. TECHNICAL DATA

Sunbell remote control.

Battery pack: 3.7V DC Li-po 500 mAh

*Battery charger: primary 100-240V AC 50/60Hz 0.35A
secondary: 5V DC 1.2A*



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