

Group 26

User instructions:

1. View display screen
2. Adjust the light intensity on the sensor to above 20%
3. When the light sensor detects that the intensity of the sun's rays is strong (over 20% of the sun's intensity), An "Open shutter" message will appear on the display screen
4. See the yellow light flashing - as an indication that the shutter should be opened.
5. To open the blinds, press the black button
6. See the green light turns on (indication for receiving the click)
7. Servo motor mirror works to open the shutters (rotates clockwise)
8. When the shutters are finished opening, a message indicating "Shutter Open" will appear on the display screen
9. Adjust the light intensity on the sensor to 20% or less.
10. When the light sensor detects that the intensity of the sun's rays is within the permissible limit (below 20% of the sun's intensity), a message will appear on the display screen "Close shutter"
11. See the red light flashing - as an indication that the shutter needs to be closed.
12. To close the shutters, press the black button.
13. See the green light turns on (indication for receiving the click)
14. Servo motor mirror works to open the blinds (rotates counter-clockwise)
15. When the shutters are closed, a message will appear on the display screen - "Shutter Closed"