Besvic WF-CS01

Besvic Smart Roller Shutter Switch User Manual

Model: WF-CS01

1. Introduction

Thank you for choosing the Besvic Smart Roller Shutter Switch. This device allows you to control your roller shutters, blinds, and curtains remotely via a smartphone app, voice commands, or directly through its sensitive touch panel. It integrates seamlessly with smart home ecosystems like Amazon Alexa and Google Home, offering enhanced convenience and automation for your living or working space.



Image: The Besvic Smart Roller Shutter Switch with its sleek white glass panel and the corresponding mobile application interface.

2. Key Features

- **Remote Control & Timing:** Control your roller shutters from anywhere using the Smart Life app on your 2.4 GHz Wi-Fi network. Set schedules for automatic opening and closing.
- **Voice Control:** Compatible with Amazon Alexa and Google Home for hands-free operation using simple voice commands.
- **Sensitive Touch Control:** Features a crystal touchscreen design for easy manual operation. The LED indicator can be freely turned on or off.
- **Group Control:** Create groups of multiple Besvic roller shutter switches within the Smart Life app for simultaneous control.
- **Family Sharing:** Share device control with family members for a collaborative smart home experience.
- **Multi-Scenario Matching:** Suitable for various types of curtains, roller shutters, and blinds in different indoor and outdoor settings.
- **Safety Features:** Equipped with overload protection and made from fire-resistant material for enhanced safety.



Image: Overview of the Besvic Smart Curtain Switch highlighting its main features: Voice Control, APP Control, Timer Function, LED on/off, and Family Share.

3. Specifications

Model Number	WF-CS01
Brand	Besvic
Product Dimensions (L x W x H)	8.7 x 4 x 8.7 cm
Weight	90 g
Material	ABS
Control Mode	ON-OFF-ON
Switch Type	Push Button
Terminal Type	Screw
Mounting Type	Wall Mount
Circuit Type	1-way

4. Setup and Installation

Important Safety Notice: Installation should be performed by a qualified electrician. Ensure the power is turned off at the circuit breaker before beginning any wiring work to prevent electric shock.

1. **Turn off Power:** Locate the circuit breaker controlling the power to the installation area and turn it off. Verify power is off using

a voltage tester.

2. **Open Faceplate:** Carefully remove the existing switch's faceplate and then the Besvic switch's faceplate to access the wiring terminals.
3. **Connect Wires:** Connect the switch's wires to the corresponding home wires and curtain motor wires using wire nuts. Refer to the wiring diagram below for correct connections (N for Neutral, L for Live, and motor wires).
4. **Mount the Switch:** Screw the curtain switch securely into the wall box.
5. **Cover Faceplate & Restore Power:** Attach the faceplate back onto the switch. Turn the power back on at the circuit breaker.

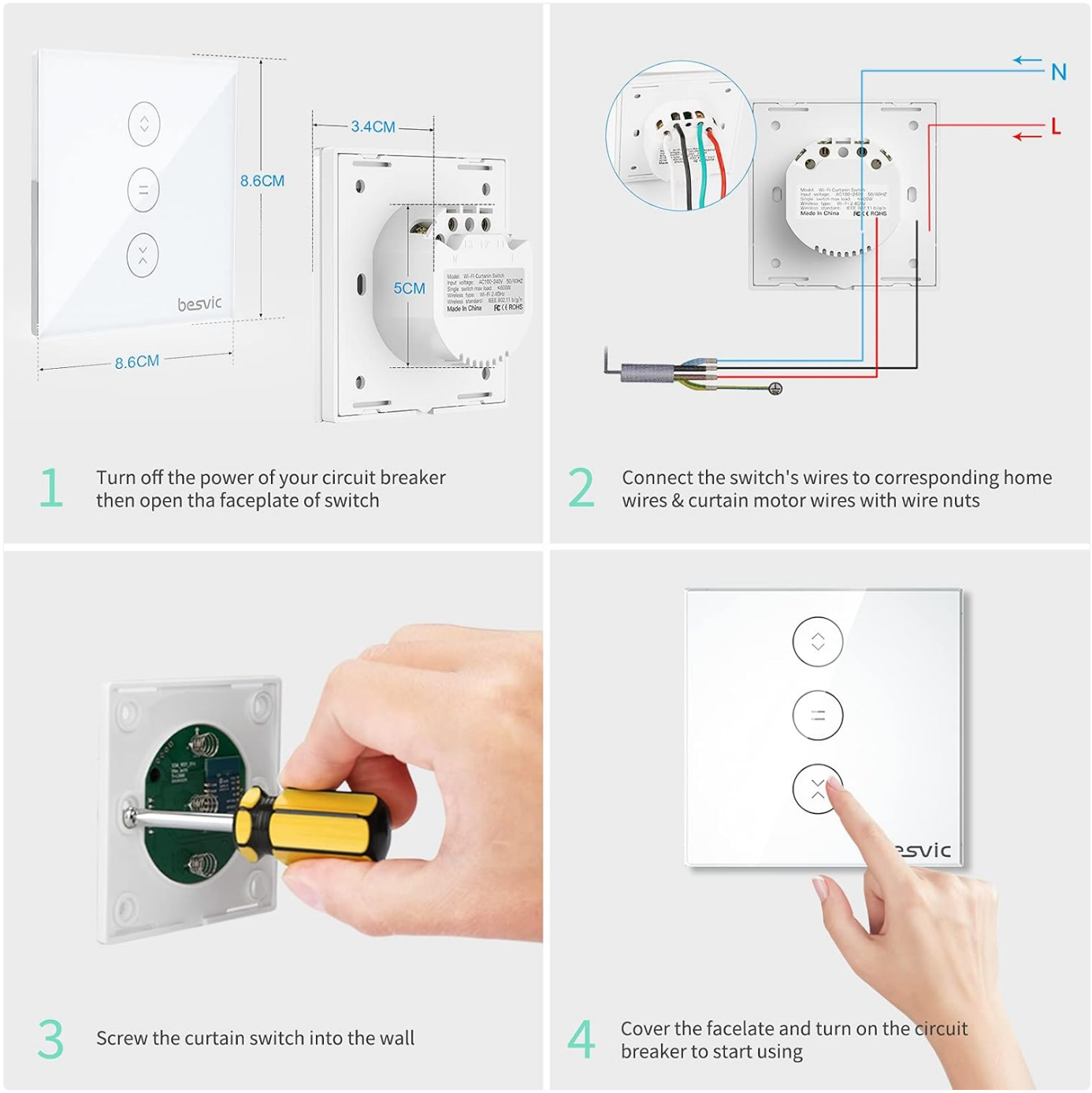


Image: Detailed four-step installation process, including wiring connections, securing the switch, and covering the faceplate.

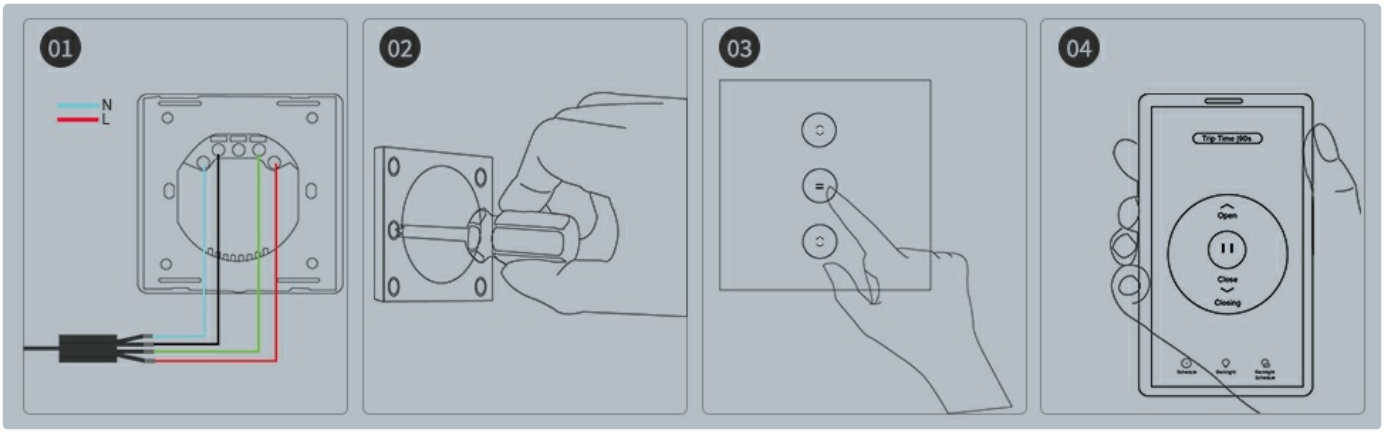


Image: Technical diagram illustrating the product dimensions and the wiring connections for installation.

5. Operating Instructions

5.1 Manual Touch Control

The Besvic Smart Roller Shutter Switch features a sensitive touch panel for direct control:

- Tap the **Up Arrow** button to open or raise the roller shutter/curtain.
- Tap the **Down Arrow** button to close or lower the roller shutter/curtain.
- Tap the **Pause/Stop** button (middle button) to stop the roller shutter/curtain at any desired position.
- You can also touch the panel to turn the LED backlight on or off, which can be useful for undisturbed rest.



Image: The smart switch with its backlight illuminated, showing how it appears in a low-light environment.

5.2 App Control (Smart Life App)

The Smart Life app provides comprehensive control over your Besvic Smart Roller Shutter Switch:

1. **Download and Install:** Download the "Smart Life" app from your smartphone's app store (iOS App Store or Google Play Store).
2. **Register/Login:** Create an account or log in to your existing Smart Life account.
3. **Add Device:** Follow the in-app instructions to add your Besvic Smart Roller Shutter Switch. Ensure your phone is connected to a 2.4 GHz Wi-Fi network during the pairing process.
4. **Control:** Once added, you can open, close, or pause your roller shutters from anywhere with an internet connection.
5. **Group Control:** In the app, you can set up groups to control multiple switches simultaneously.



Image: The Smart Life app interface on a smartphone, demonstrating remote control capabilities for the smart switch.

5.3 Voice Control (Alexa & Google Home)

Integrate your Besvic Smart Roller Shutter Switch with Amazon Alexa or Google Home for convenient voice control:

1. **Link Accounts:** In the Alexa or Google Home app, enable the "Smart Life" skill/action and link your Smart Life account.
2. **Discover Devices:** Ask Alexa or Google Assistant to "Discover devices" or manually add the device through their respective apps.
3. **Voice Commands:** Use simple commands to control your roller shutters. Examples:
   - "Alexa, open the living room curtain."
   - "Hey Google, close the bedroom blinds."
   - "Alexa, stop the kitchen roller shutter."

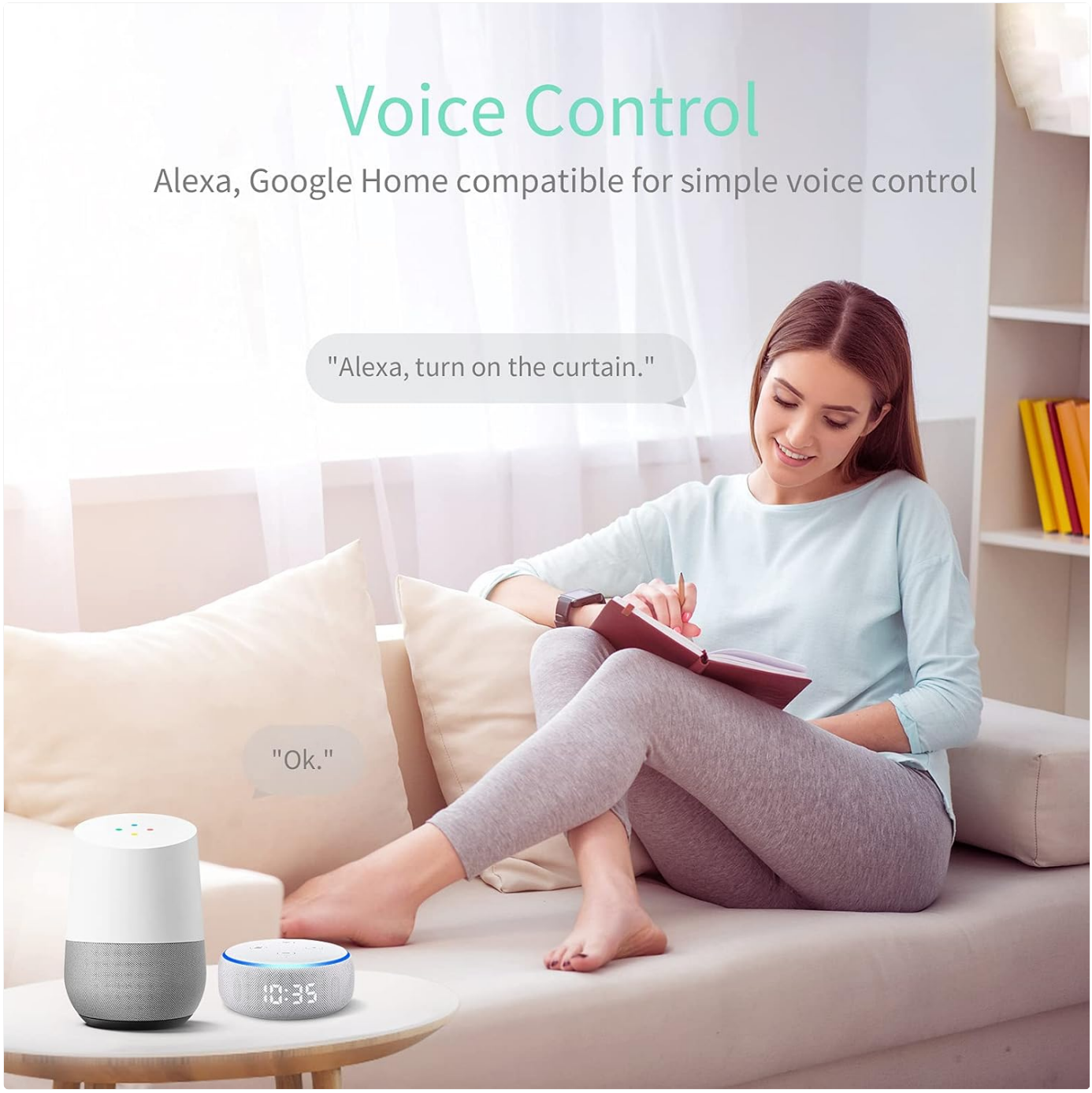


Image: A user interacting with voice assistants, illustrating the ease of controlling the smart switch with voice commands.

5.4 Scheduling

Automate your roller shutters by setting schedules through the Smart Life app:

- Open the Smart Life app and select your Besvic Smart Roller Shutter Switch.
- Navigate to the "Schedule" or "Timer" section.
- Set specific times for your roller shutters to open or close automatically. This is ideal for daily routines or when you are away from home.

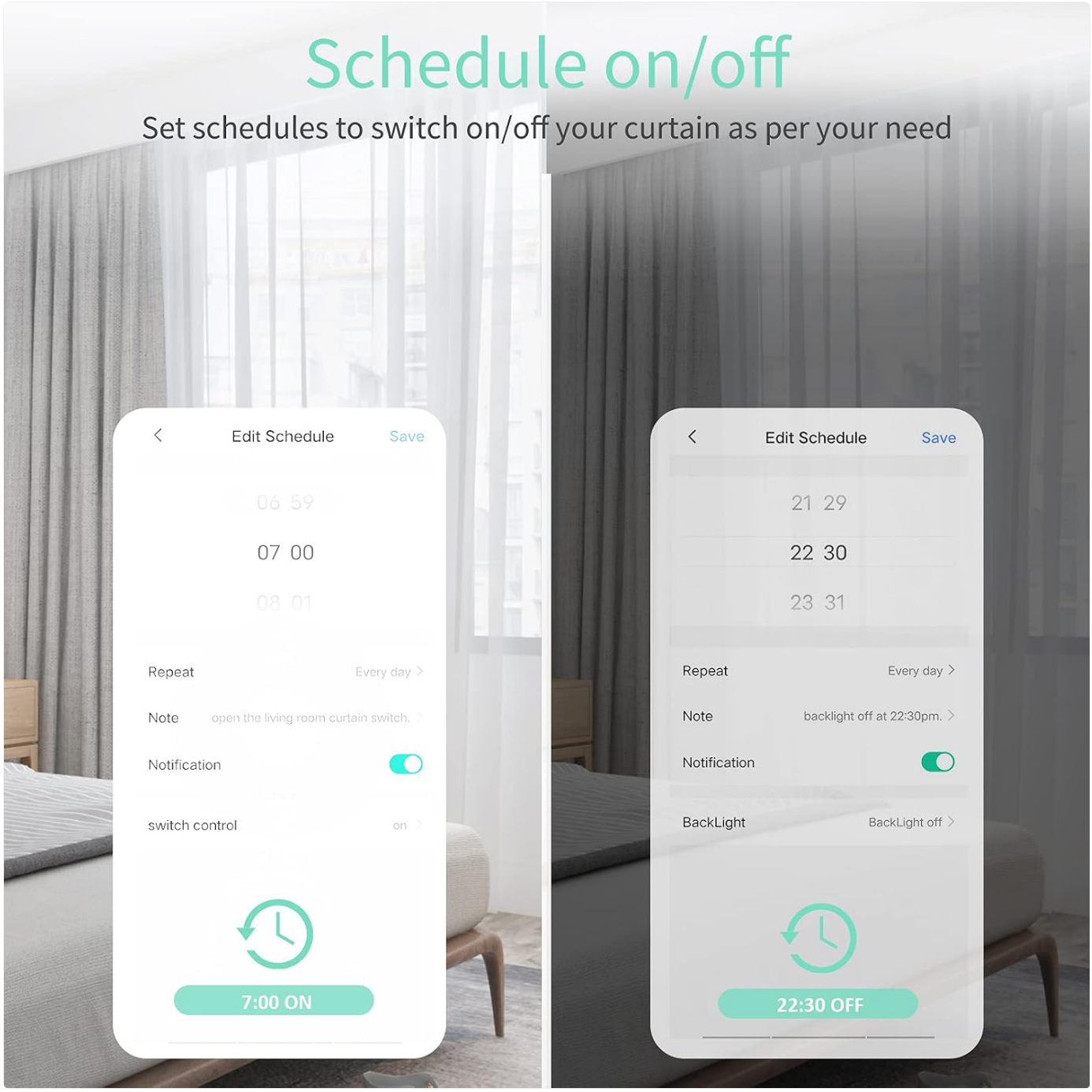


Image: Screenshots of the Smart Life app demonstrating how to set up daily schedules for opening and closing curtains.

5.5 Family Sharing

Share control of your Besvic Smart Roller Shutter Switch with family members:

- In the Smart Life app, go to the device settings for your switch.
- Select "Share Device" or "Device Sharing".
- Add family members by their Smart Life account or phone number. They will then be able to control the switch from their own devices.



Image: Visual representation of the family sharing feature, allowing multiple users to control the smart switch.

5.6 Customized Scenes

Create custom scenes to automate multiple smart devices, including your roller shutter switch, based on specific conditions or actions:

- In the Smart Life app, navigate to the "Smart" or "Scene" section.
- Set up conditions (e.g., time of day, weather, other device status) and actions (e.g., open curtains, turn on lights).
- For example, you can create a "Good Morning" scene that opens your curtains and turns on your coffee maker at sunrise.



Image: The Smart Life app's scene customization interface, allowing users to create automated routines.

6. Maintenance

- **Cleaning:** Use a soft, dry cloth to clean the surface of the switch. Do not use abrasive cleaners or solvents, as they may damage the finish.
- **Power Off for Deep Cleaning:** If a deeper clean is required, turn off the power at the circuit breaker before cleaning.
- **Firmware Updates:** Periodically check the Smart Life app for any available firmware updates for your device to ensure optimal performance and security.
- **Environmental Conditions:** Avoid exposing the switch to extreme temperatures, humidity, or direct water contact.

7. Troubleshooting

Problem	Possible Solution

Switch not responding to touch.	◦ Ensure power is supplied to the switch. ◦ Check wiring connections at the back of the switch. ◦ Gently clean the touch panel surface.
Cannot connect to Wi-Fi/App.	◦ Ensure your Wi-Fi network is 2.4 GHz. 5 GHz networks are not supported. ◦ Check Wi-Fi signal strength at the switch's location. ◦ Restart your Wi-Fi router. ◦ Ensure correct Wi-Fi password is entered in the app. ◦ Try resetting the switch (refer to app instructions for reset procedure).
Voice control not working.	◦ Ensure your Smart Life account is correctly linked to Alexa/Google Home. ◦ Try re-discovering devices in the Alexa/Google Home app. ◦ Check your internet connection. ◦ Ensure the device name in Smart Life matches what you're saying.
Roller shutter moves in the wrong direction.	◦ This indicates incorrect wiring of the motor wires. Turn off power at the circuit breaker and swap the motor wires (usually the 'Up' and 'Down' wires).

8. Warranty and Support

Specific warranty information for the Besvic Smart Roller Shutter Switch is typically provided at the point of purchase or within the product packaging. Please refer to your purchase receipt or the manufacturer's official website for detailed warranty terms and conditions.

For technical support, troubleshooting assistance, or any product-related inquiries, please contact Besvic customer service through the contact information provided on their official website or through the retailer where you purchased the product.

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Example: How do I reset this device or fix this error?

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Model number, symptoms, what you tried, or the section of the manual you are using.

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