

ELKO - SmartSwitch Push Wireless Plus

Wiser Home Device User Guide

Information about features and functionality of the device.

10/2025



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Safety Information

Important Information

Read these instructions carefully and look at the equipment to become familiar with the device before trying to install, operate, service, or maintain it. The following special messages may appear throughout this manual or on the equipment to warn of potential hazards or to call attention to information that clarifies or simplifies a procedure.



The addition of either symbol to a “Danger” or “Warning” safety label indicates that an electrical hazard exists which will result in personal injury if the instructions are not followed.



This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that accompany this symbol to avoid possible injury or death.

DANGER

DANGER indicates a hazardous situation which, if not avoided, **will result in** death or serious injury.

Failure to follow these instructions will result in death or serious injury.

WARNING

WARNING indicates a hazardous situation which, if not avoided, **could result in** death or serious injury.

CAUTION

CAUTION indicates a hazardous situation which, if not avoided, **could result in** minor or moderate injury.

NOTICE

NOTICE is used to address practices not related to physical injury.

About the Document

Document Scope

This document provides detailed information on the ELKO - SmartSwitch Push Wireless Plus, covering its features, installation, configuration, and operation. It explains how to pair the device with various Zigbee devices and the Wiser Hub, assign actions and moments, and manage device groups for lighting and shutters. Explains how to operate the Wireless switch via push buttons, configure settings through the Wiser Home app, and replace the battery. It also includes troubleshooting tips, LED indications, resetting procedure, and technical specifications.

Validity Note

The characteristics of the products described in this document are intended to match the characteristics that are available on www.se.com. As part of our corporate strategy for constant improvement, we may revise the content over time to enhance clarity and accuracy. If you see a difference between the characteristics in this document and the characteristics on www.se.com, consider www.se.com to contain the latest information.

For your safety

DANGER

HAZARD OF ELECTRIC SHOCK, EXPLOSION, OR ARC FLASH

While installing the device on a wall box or an existing switch outlet combination, always isolate the 230 V AC cables by applying an adhesive silver foil on the fixing plate.

Failure to follow these instructions will result in death or serious injury.

General Cybersecurity Information

In recent years, the growing number of networked machines and production plants has seen a corresponding increase in the potential for cyber threats, such as unauthorized access, data breaches, and operational disruptions. You must, therefore, consider all possible cybersecurity measures to help protect assets and systems against such threats.

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 - [Report vulnerabilities and incidents.](#)
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 - [Access the cybersecurity posture.](#)
 - [Learn more about cybersecurity in the cybersecurity academy.](#)
 - [Explore the cybersecurity services from Schneider Electric.](#)

Environmental Data

Find and download comprehensive environmental data about your products, including RoHS compliance and REACH declarations as well as Product Environmental Profile (PEP), End-of-Life instructions (EOLi) and much more.

<https://www.se.com/myschneider>



General information about Schneider Environmental Data Program

Click the link below to read about Schneider Electric's Environmental Data Program.

<https://www.se.com/ww/en/about-us/sustainability/environmental-data-program/>



Declaration of Conformity

Hereby, Schneider Electric Industries SAS, declares that this product is in compliance with the essential requirements and other relevant provisions of RADIO EQUIPMENT DIRECTIVE 2014/53/EU.

Declaration of conformity can be downloaded on:

- <https://www.go2se.com/ref=EKO07115>

Available Languages of the Document

The document is available in these languages:

- English
- Norwegian

Information on Non-Inclusive or Insensitive Terminology

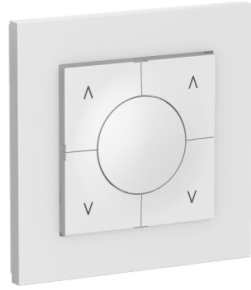
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ELKO - SmartSwitch Push Wireless Plus



EKO07115
EKO07116
EKO07117

About the device

The SmartSwitch Push Wireless Plus (hereinafter referred to as **Wireless switch / Freelocate switch**) is a battery-powered Wireless switch that is used to control a group of Zigbee devices (such as light and shutter) within the same Zigbee network.

The Wireless switch can be configured through the Wiser Home app.

IMPORTANT: The push-button pair is arranged vertically on the Wireless switch.

Advantage of using a Wireless switch:

- Easy to use and user-friendly interface: also good for children (placed lower on the wall) and for the elderly who may not be so familiar with smart phones.
- Easy to mount on the wall: no wiring required.

Features of a Wireless Switch:

- Add various actions (such as lighting/shutter control) to the Wireless switch.
- Control a group (such as lighting and shutter control).
- Add moments to the Wireless switch (such as Movie Night Moment/Good Night Moment).
- Low battery notification.

NOTE: Construction materials may cause interference which affect Wiser Hub-to-device and device-to-device distances. In the open air, there is no interference, so the distance can be much longer.

Installing the device

Refer to the installation instruction supplied with this product.
See SmartSwitch Push Wireless Plus.

Quick Home Connect

Quick Home Connect is a wireless connectivity solution for Zigbee devices without the need for a Wiser Hub or smartphone application. Quick Home Connect is your starting point for wireless home automation. It performs functions like switching, dimming and shutter control using the Connected Wireless Switch (hereinafter referred to as Wireless switch) via a Zigbee network.

The **Wireless switch** is a battery-powered wireless push-button switch that is used to control Zigbee devices (such as dimmer, shutter, switch, and socket) within the same Zigbee network.

Limitations

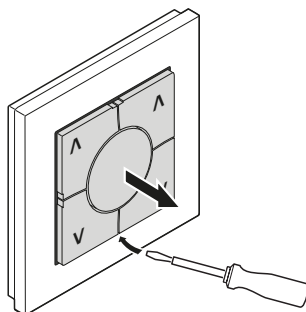
- Quick Home Connect serves only as a room control solution.
- This solution does not support remote control, smartphone app usage, or scheduling features.

Pairing Wireless Switch with Devices

The following topics explain the pairing information for the smartrelay puck, smart blinds puck, multiwire puck dimmer, smartswitch, push-button dimmer, rotary dimmer, smart blinds push, and smart socket.

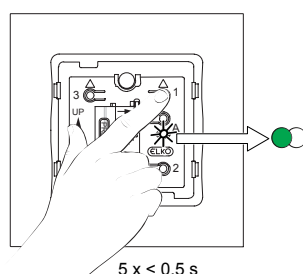
SmartRelay Puck

1. Remove the rocker from the Wireless switch.



2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3.

⚠ WARNING**HAZARD OF ELECTRIC SHOCK**

- Observe the regulations for working on live parts.
- Only actuate the device buttons using insulated auxiliary equipment that meets the requirements of EN 60900.

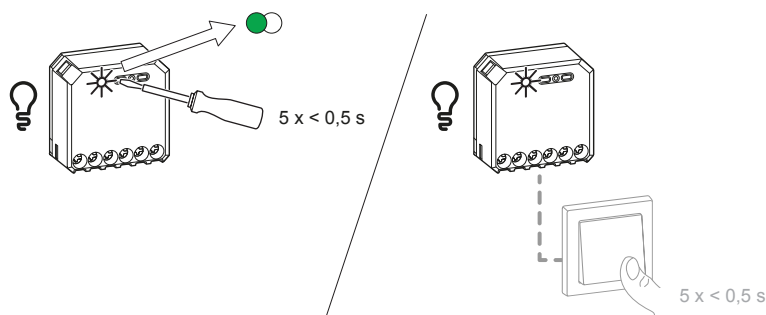
Failure to follow these instructions can result in death, serious injury, or equipment damage.

Follow either of the options to pair the Puck:

- Short press the Setup/Reset button 5 times in quick succession on the Puck.
- Short press the mechanical push button 5 times in quick succession.

The status LED blinks green on the Puck.

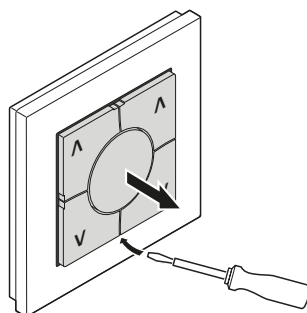
NOTE: If the Puck is located behind the mechanical push button, the status LED is not visible.



The light connected to the Puck blinks for a few times. The status LED stops blinking green on the Wireless switch and the Puck. The Puck can now be controlled by the Wireless switch.

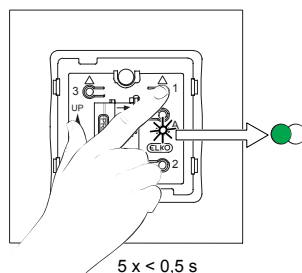
SmartBlinds Puck

1. Remove the rocker from the Wireless switch.



2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3.

⚠ WARNING**HAZARD OF ELECTRIC SHOCK**

- Observe the regulations for working on live parts.
- Only actuate the device buttons using insulated auxiliary equipment that meets the requirements of EN 60900.

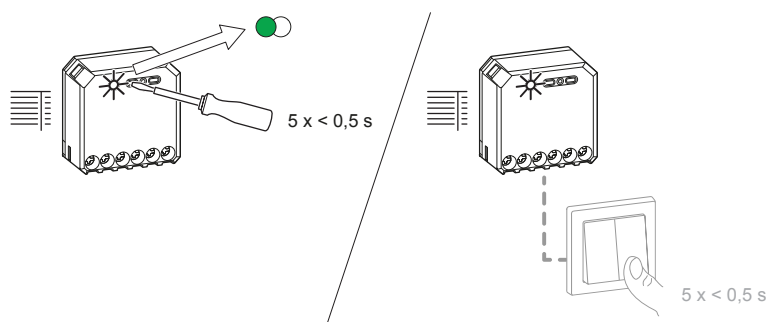
Failure to follow these instructions can result in death, serious injury, or equipment damage.

Follow either of the options to pair the Puck:

- Short press the Setup/Reset button 5 times in quick succession on the Puck.
- Short press the mechanical push button 5 times in quick succession.

The status LED blinks green on the Puck.

NOTE: If the Puck is located behind the mechanical double push button, the status LED is not visible.

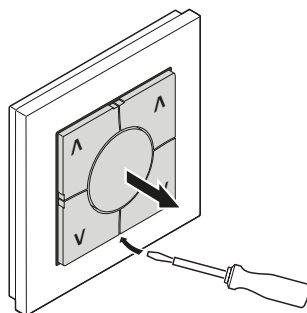


The shutter moves up and down for a few times. The status LED stops blinking green on the Wireless switch and the Puck. The Puck can now be controlled by the Wireless switch.

Multiwire Puck Dimmer

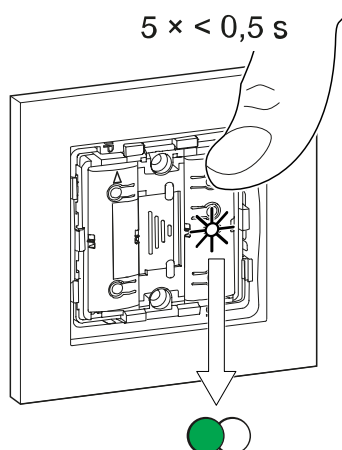
Prerequisites: While connecting the puck to the push buttons, make sure that the terminal 1 of the puck is wired to the left mechanical push button, and terminal 2 of the puck is wired to the right mechanical push button.

1. Remove the rocker from the Wireless switch.



2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



- 3.

⚠ WARNING

HAZARD OF ELECTRIC SHOCK

- Observe the regulations for working on live parts.
- Only actuate the device buttons using insulated auxiliary equipment that meets the requirements of EN 60900.

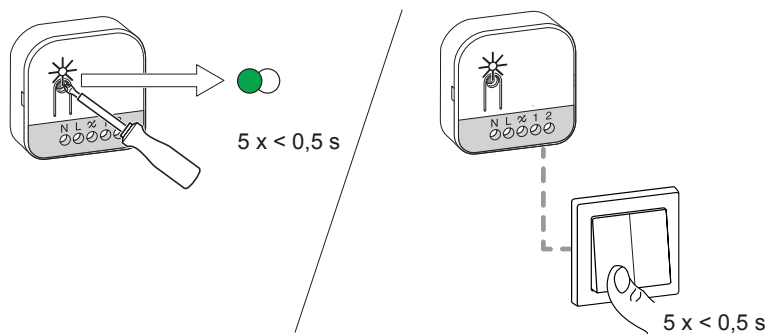
Failure to follow these instructions can result in death, serious injury, or equipment damage.

Follow either of the options to pair the Puck:

- Short press the Setup/Reset button 5 times in quick succession on the Puck.
- Short press the left push button (Wired to terminal 1) 5 times in quick succession.

The status LED blinks green on the Puck.

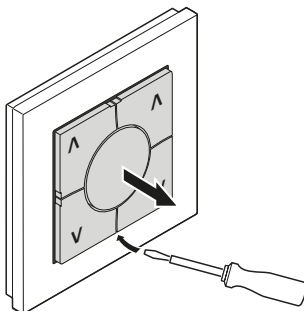
NOTE: If the Puck is located behind the mechanical push-button, the status LED is not visible.



The light connected to the Puck blinks for a few times. The status LED stops blinking green on the Wireless switch and the Puck. The Puck can now be controlled by the Wireless switch.

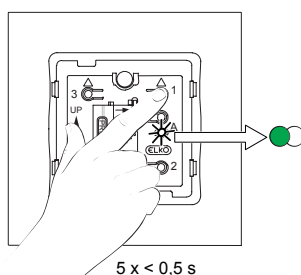
SmartSwitch Push 10A

1. Remove the rocker from the Wireless switch.



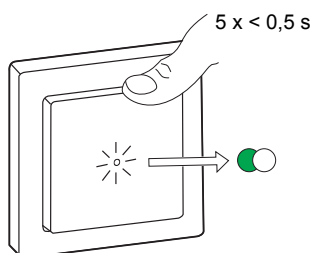
2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3. Short press the push-button of the SmartSwitch 5 times in quick succession.

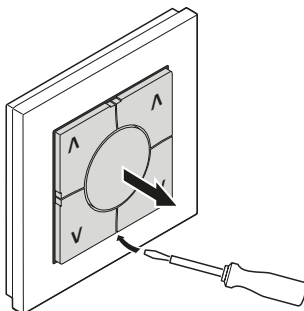
The status LED blinks green.



The light connected to the SmartSwitch blinks for a few times. The status LED stops blinking green on the Wireless switch and the SmartSwitch. The SmartSwitch can now be controlled by the Wireless switch.

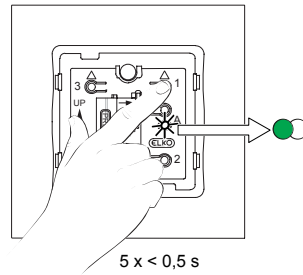
Push-button Dimmer

1. Remove the rocker from the Wireless switch.



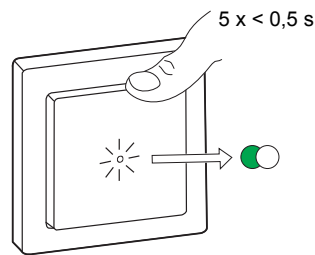
- Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



- Short press the push-button of the Dimmer 5 times in quick succession.

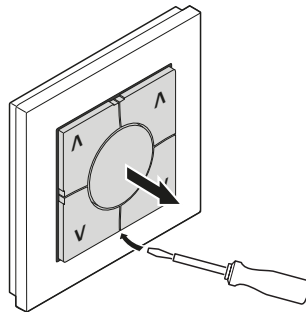
The status LED blinks green.



The light connected to the Push-button Dimmer blinks for a few times. The status LED stops blinking green on the Wireless switch and the Push-button Dimmer. The Push-button Dimmer can now be controlled by the Wireless switch.

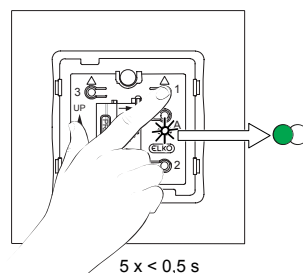
Rotary Dimmer

- Remove the rocker from the Wireless switch.



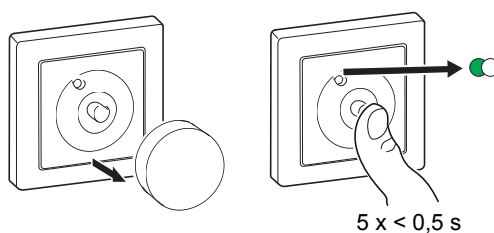
- Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3. Remove the knob and short press the push button 5 times in quick succession.

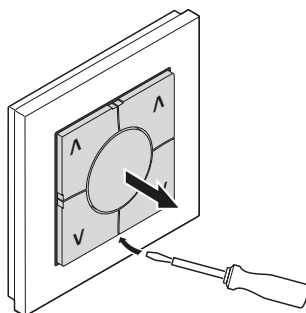
The status LED blinks green.



The light connected to the Rotary Dimmer blinks for a few times. The status LED stops blinking green on the Wireless switch and the Rotary Dimmer. The Rotary Dimmer can now be controlled by the Wireless switch.

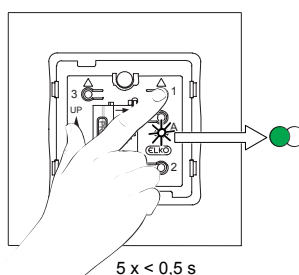
Socket Outlet

1. Remove the rocker from the Wireless switch.



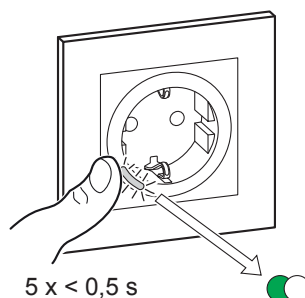
2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3. Short press the push-button of the Socket Outlet 5 times in quick succession.

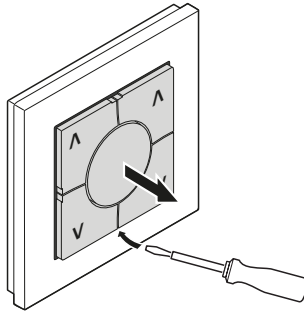
The status LED blinks green.



Upon successful pairing, the green LED on the Wireless switch and the Socket Outlet will stop blinking.

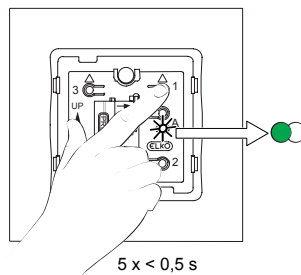
Double Socket Outlet

1. Remove the rocker from the Wireless switch.



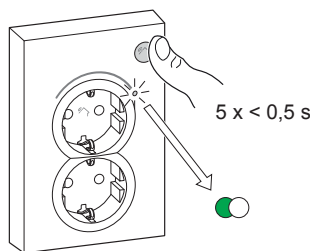
2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3. Short press the push-button of the Double Socket Outlet 5 times in quick succession.

The status LED blinks green.

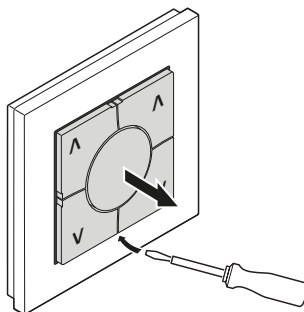


Upon successful pairing, the green LED on the Wireless switch and the Double Socket Outlet will stop blinking.

Blind Control Switches

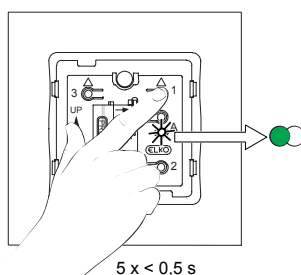
NOTE: To pair a Wireless switch with one blind control switch, follow the steps up to step 3. To continue with a second blind control switch, follow the next steps.

1. Remove the rocker from the Wireless switch.



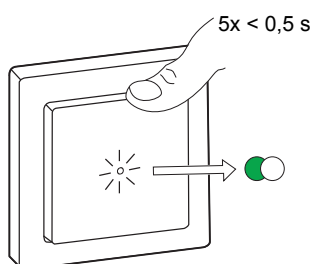
2. Short press the top-right push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



3. Short press the first blind control switch 5 times in quick succession.

The status LED blinks green.

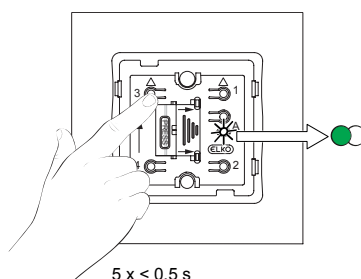


The shutter will move up and down a few times during the pairing process. The status LED stops blinking green on the Wireless switch, and the blind control switch indicates that the pairing is successful.

IMPORTANT: Check if the pairing was successful before you continue with the left channel.

4. Short press the top-left push button 5 times in quick succession on the Wireless switch.

The status LED blinks green.



5. Repeat step 3 on the second blind control switch.

The shutter will move up and down a few times during the pairing process. The status LED stops blinking green on the Wireless switch, and the blind control switch indicates that the pairing is successful.

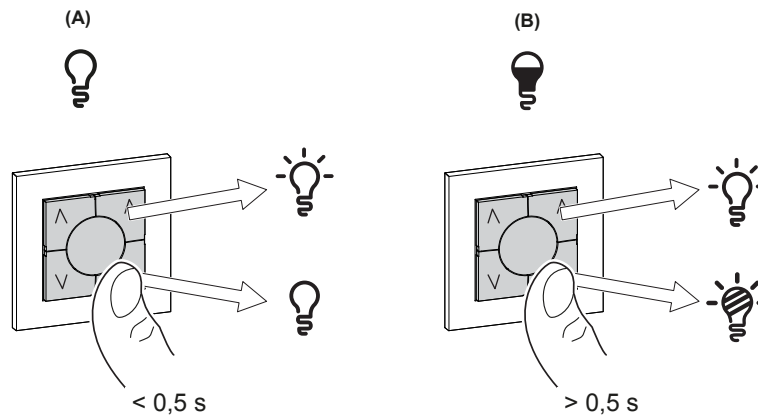
6. Set up the shutter calibration manually.

Using the Wireless Switch in Quick Home Connect

Operating a Dimmer

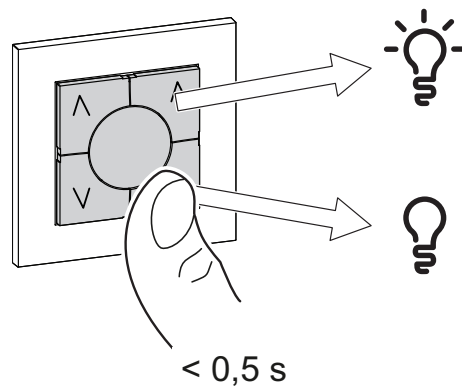
You can switch the dimmer on/off and adjust its brightness using the paired Wireless switch.

- Short press the top ($\wedge$) or bottom ($\vee$) of the Wireless switch ($< 0,5$ s) to turn on/off the connected load (A).
- Long press the top ($\wedge$) or bottom ($\vee$) of the Wireless switch ($> 0,5$ s) to increase or decrease the brightness of the connected load (B).



Operating a relay

You can turn the light on/off using the paired Wireless switch. Short press the top ($\wedge$) or bottom ($\vee$) of the Wireless switch ($< 0,5$ s) to turn on/off the light.

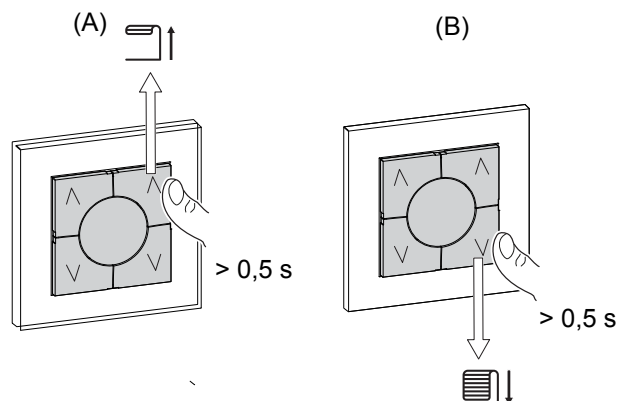


Operating a Shades Control

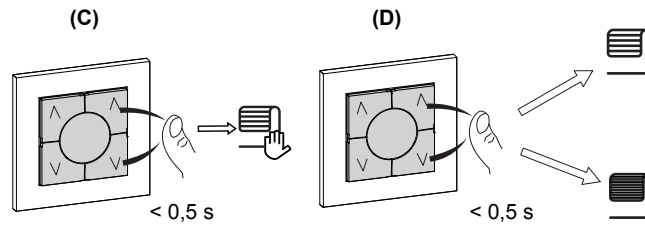
You can operate the shades control using the Wireless switch.

Long press the top ($\wedge$) or bottom ($\vee$) of the Wiser Wireless switch ($> 0,5$ s) to move the shades control up or down.

- Press to open the shades control (A)
- Press to close the shades control (B)



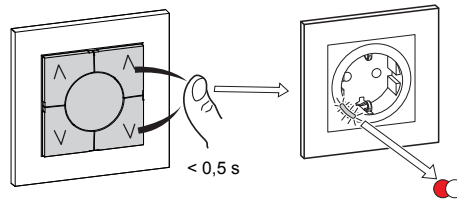
- Short press the top (Λ) or bottom (v) of the Wireless switch (< 0,5 s) to stop the moving shades control (C).
- Short press the top (Λ) or bottom (v) of the Wireless switch (< 0,5 s) to adjust the slat position (D).



Operating a Socket Outlet

Short press the top (Λ) or bottom (v) of the Wireless switch (< 0,5 s) to turn on/off the socket.

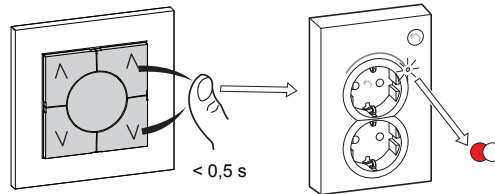
The LED blinks red indicating that the socket outlet is turned on.



Operating a Double Socket Outlet

Short press the top (Λ) or bottom (v) of the Wireless switch (< 0,5 s) to turn on/off the socket.

The LED blinks red indicating that the socket outlet is turned on.



Resetting the device in Quick Home Connect

It is necessary to reset the devices in the following scenarios:

- Unpair the device in Quick Home Connect:
- Refer to
 - Resetting the Wireless switch
 - Resetting the SmartSwitch
 - Resetting the SmartRelay puck
 - Resetting the SmartBlind puck
 - Resetting the Push-button dimmer
 - Resetting the Rotary dimmer
 - Resetting the Multiwire puck
 - Resetting the Blind control switch
 - Resetting the Single socket outlet
 - Resetting the Double socket outlet

When reset is done successfully. The Wireless switch and device returns to factory default.

- **Integrating into Wiser System**
 - If you wish to integrate the device into Wiser System, reset all the devices in Quick Home Connect and pair it with the Wiser Hub.

LED Indications in Quick Home Connect

Pairing the device in Quick Home Connect

User Action	LED Indication	Status
Press the push button 5 times in quick succession.	LED blinks green, once per second. 	Pairing mode is active for 60 seconds. When pairing is completed, LED stops blinking. 

Troubleshooting in Quick Home Connect

Symptom	Possible cause	Solution
LED displays amber on the device.	Pairing not completed and returned to factory reset.	Pair the Wireless switch and the device again. Refer to • SmartSwitch push, page 13 • SmartRelay puck, page 9 • Multiwire puck dimmer, page 11 • SmartBlind puck, page 10 • Push-button dimmer, page 13 • Rotary dimmer, page 14 • Socket outlet, page 15 • SmartBlind push, page 16 • Double socket outlet, page 16
Wireless switch not able to control the device reliably.	The Wireless switch and the device are too far away from each other.	Place the Wireless switch in a position closer to the device.
	The Wireless switch lost pairing	Pair the device again. Refer to • SmartSwitch push, page 13 • SmartRelay puck, page 9 • Multiwire puck dimmer, page 11 • SmartBlind puck, page 10 • Push-button dimmer, page 13 • Rotary dimmer, page 14 • Socket outlet, page 15 • SmartBlind push, page 16 • Double socket outlet, page 16
	The Wireless switch battery is discharged.	Replace the battery of the Wireless switch

Scenario	Procedure
Control multiple devices with one Wireless switch.	To centralize control with one Wireless switch, first pair it with already connected devices. Then, pair the new device to existing group/network.
2-gang Wireless switch with devices (smartswitch smartrelay puck, smart blinds puck, multiwire puck dimmer, push-button dimmer, rotary dimmer, smart blinds push or smart socket).	Pair either left or right Wireless switch with any of the devices (smartswitch smartrelay puck, smart blinds puck, multiwire puck dimmer, push-button dimmer, rotary dimmer, smart blinds push or smart socket). You can also pair another rocker of the Wireless switch with another device.

Pairing the device with the Wiser Hub

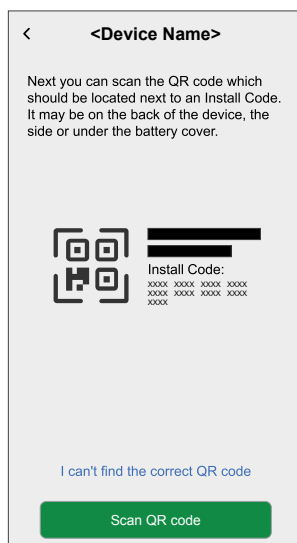
You can pair your Wireless switch with the **Wiser Hub** to access and control.

1. On the **Home** screen, tap .
2. Tap **Devices** >  > **Appliances** >  **ELKO 4-gang FLS**.

TIP: You can also navigate by tapping **Control** >  > **Appliances** >  **ELKO 4-gang FLS**.

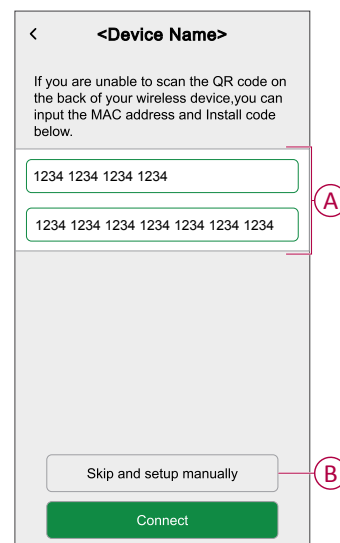
3. Tap **Scan QR code** and allow the Wiser Home app to access your camera. Then, scan the QR code located on the device.

NOTE: If you are unable to find the correct QR code, tap **I can't find the correct QR code** to pair the device manually and proceed to step 4.

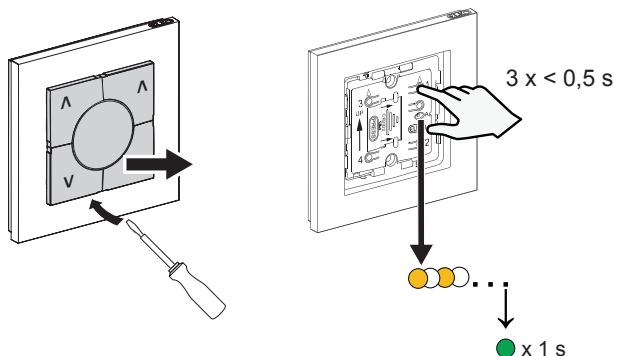


If the QR code is incorrect, a message **Incorrect QR code scanned** will appear. Tap **I can't scan the QR code** and choose one of the following options:

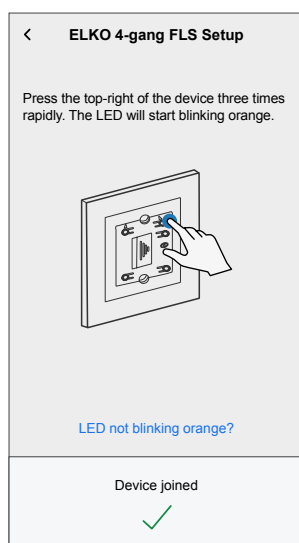
- **(A):** Enter the MAC Address and Install Code, then tap **Connect**. The app will verify if the MAC address and Install code are valid.
- **(B):** Tap this option if you are unable to find the MAC address and Install code.



4. Tap **Next**, remove the rocker of the Wireless switch and short press the top-right push button 3 times and make sure that the LED blinks orange.



Wait for a few seconds until the LED turns green and the app confirms that the device is joined.

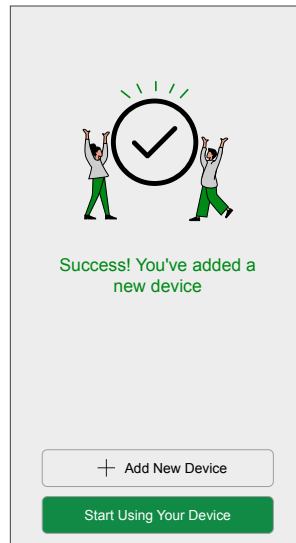


NOTE: If the LED is not blinking orange, see the instructions by tapping **LED not blinking orange?** or refer to Troubleshooting, page 46.

5. Tap **Next** to enter the name of the device and assign the device to a new room or an existing room. Then, tap **Submit**.

After you pair the device, a success screen appears with the following options:

- **+ Add New Device:** Tap to continue pairing more devices.
- **Start Using Your Device:** Tap to start using the paired device.



NOTE: The success screen appears only if you are logged in as a **Home Owner**.

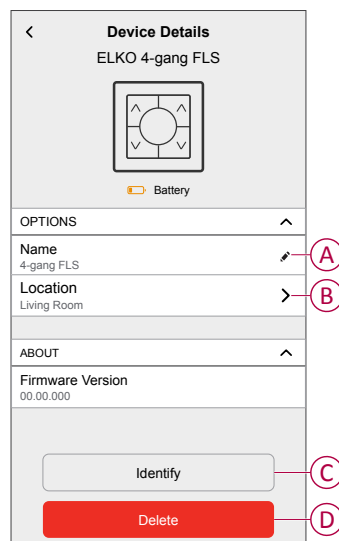
The Wireless switch is now listed on the **Control** tab under the **All** and **Room** tabs.

6. Assemble the rocker on the Wireless switch.

Configuring the device

The **Device Details** screen allows you to configure the device settings according to your preferences.

1. On the **Home** screen, tap .
2. Tap **Devices > Appliances > ELKO 4-gang FLS**.



A	Device Name: Tap to change the name of the device.
B	Location: Tap to assign the Device to any room (such as living room, bedroom, kitchen etc). Refer to Setting the device location , page 25 for more details on how to set the location.
C	Identify: Tap to identify the device. The status LED blinks red and connected lighting devices blinks on/off, upon successful identification of the switch. Tap OK when you finish identifying the device. For more information, refer to Identifying the device, page 27. IMPORTANT: Before identifying the device, make sure it is awake. If the device is in sleep mode, wake it up. For more information, refer to Wake up the Wireless switch, page 42.
D	Delete: Tap to remove the device from the system. NOTE: • Removing the device will also reset the Wireless switch. After reset, the LED turns amber indicating that the Wireless switch is ready for pairing. • If there is a problem while pairing or resetting the switch, refer to Resetting the device, page 28.

Setting the device location

You can add your device to any room (such as bedroom, living room, dining room etc.).

1. On the **Home** screen, tap .
2. Tap **Devices**, select the device from the list for which you wish to change the location.
3. Tap **Location**  to open setup screen.

- On the **Device Setup** screen, you can enter **New room name** (A) or select an existing room from the list (B).

The screenshot shows the 'Device Setup' screen with a back arrow at the top left. Below the title, it asks 'Where does this device control?' and provides a text input field labeled 'New room name' (A). Below this is a list of existing rooms: 'Living Room' (3 Devices) with a green checkmark, 'Kitchen' (2 Devices), 'Bathroom' (3 Devices), and 'Bedroom' (2 Devices). A red bracket (B) groups these room options. At the bottom, there are two buttons: a red 'Remove from Room' button (C) and a green 'Submit' button (D).

TIP: If the device is already assigned, you can remove it from the existing room. Tap **Remove from Room** (C).

- Once changes are done, tap **Submit** (D).

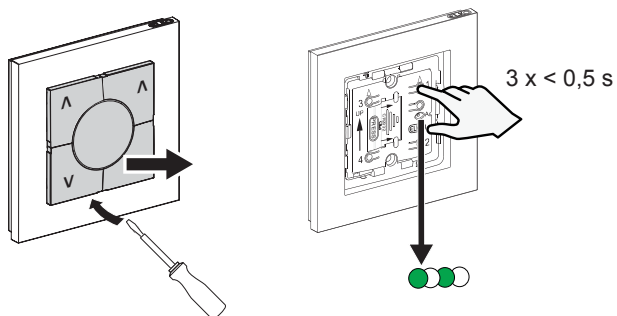
Identifying the device

You can identify a Wireless switch among the other available devices in the room.

To identify the Wireless switch:

1. Remove the rocker.
2. Short press the top-right push button 3 times in quick succession.

The Wireless switch wakes up for a minute and the status LED blinks green 5 times and then stops.

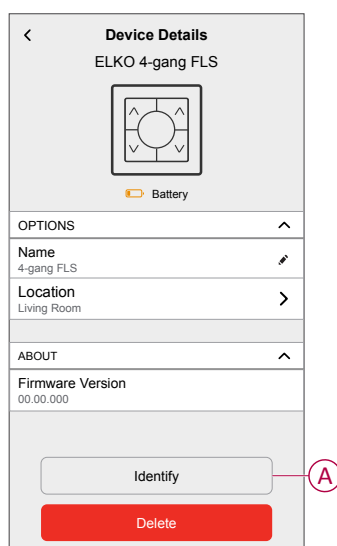


3. On the **Home** screen, tap  > **Devices** > **ELKO 4-gang FLS** > **Identify (A)**.

The status LED blinks green upon successful identification of the Wireless switch.

NOTE: It can take up to a minute for the Wireless switch to indicate the status LED.

4. Tap **OK** when you have finished identifying the Wireless switch.
5. Assemble the rocker on the Wireless switch.



Resetting the device

You can reset the Wireless switch to factory default manually.

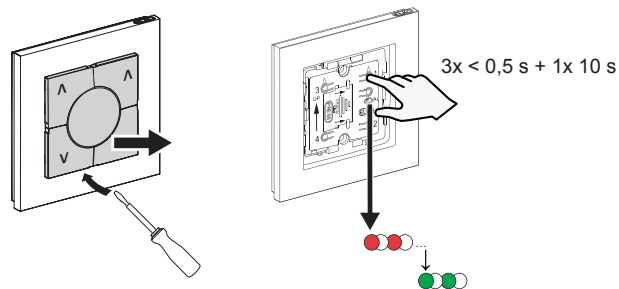
To reset the Wireless switch:

1. Remove the rocker.
2. Short press the top-right push button 3 times (< 0.5 s) and then press and hold the push button (> 10 s).

After 10 s, the status LED blinks red.

3. Release the push button.
 - The status LED stops blinking upon successful reset of the device.
 - The Wireless switch restarts and blinks green for few seconds. After reset, the status LED turns off.

NOTE: All configuration data, user data, and network data are deleted.



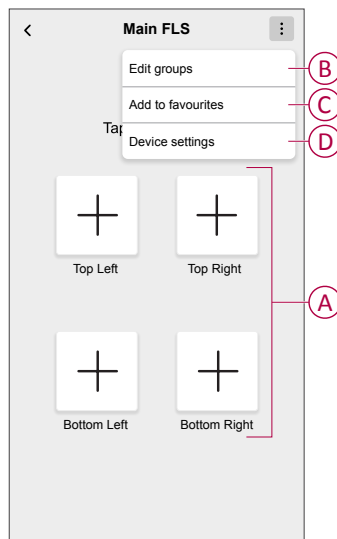
4. Assemble the rocker on the Wireless switch.

Using the device

The Device Control Screen allows you to configure an Action/Moment/Group to the Wireless switch and control various settings.

On the **Control** tab, select the Wireless switch.

The Device Control Screen displays the following options:



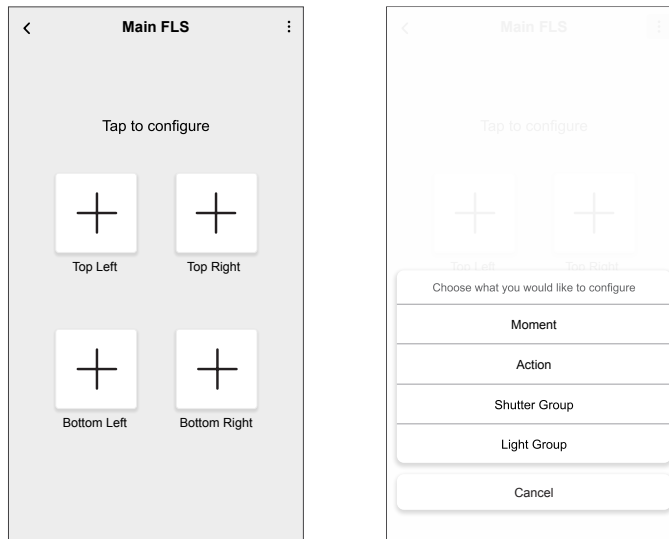
A	Tap to configure an action, moment, or group (light/shutter) to the Wireless switch, such as turning on/off the lights, moving the shutter up or down, or any combination. For more information, refer to the following topics: - Assigning an Action to the Wireless switch, page 30 - Assigning a Moment to the Wireless switch, page 33 - Light Group, page 35 - Shutter Group, page 39
B	Tap to edit groups, such as adding or deleting devices, changing the group name, or icon. You can also create a new group by tapping Edit groups > + Create a group. For more information, refer to <i>Editing a group</i>, page 42.
C	Tap to add the device to the Favourite devices section on the Home screen. To know more about Favourite, refer to <i>Managing Favourites</i> in the respective System User Guide.
D	Tap to open the Device Settings screen and configure the settings. For more information, refer to <i>Configuring the device</i>, page 25.

Assigning an Action to the Wireless switch

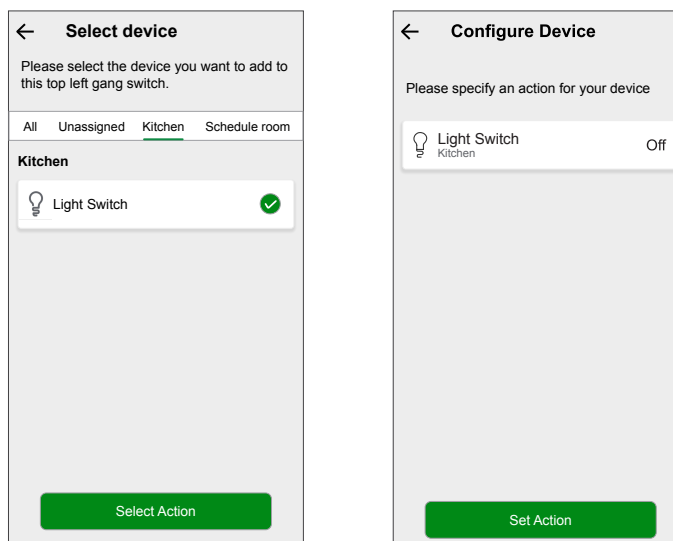
You can configure an Action to the Wireless switch (such as turning on/off the lights, moving the shutter up or down or any combination).

To configure an Action to the Wireless switch:

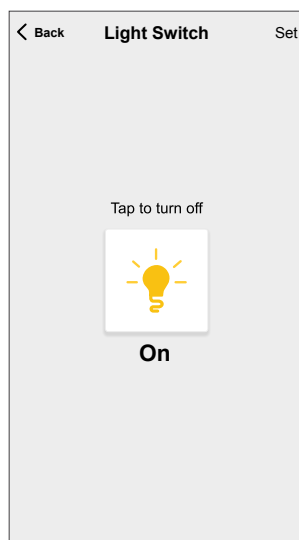
1. On the **Control** tab, tap **All** devices or the room tab where the Wireless switch is located.
2. Tap any key and select **Action**.



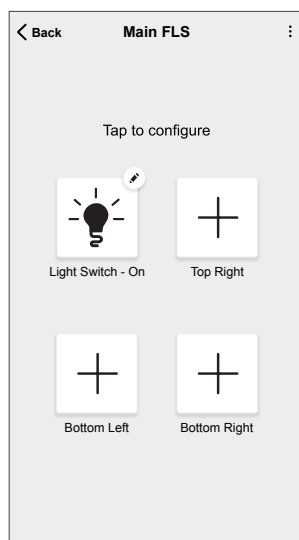
3. Select the device and tap **Select Action**.
4. On the **Configure Device** screen, select the **Light Switch**.



5. Tap  to turn on the light and tap **Set > Set Action**.



In the next screen, ✓ shows that the Action is successfully configured. The **Top Left** key is configured with **Light Switch: On**.

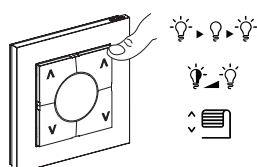


TIP: When assigning a push button to control a dimmer or a shutter, it is important to know that you can set a specific percentage for brightness or shutter position. For example, if you configure a dimmer to 50%, short pressing the push button will turn on the light directly at 50% brightness. Similarly, for shutters, you can set a position to 30% open. When you short press the push button, the shutter will automatically move to that position.

NOTE: Pressing and holding the push button cannot dim the light or open/close the shutter.

Controlling the device with Push Buttons

After assigning an Action/Moment to the Wireless switch, you can operate it by pressing the push buttons.



Light

Short press the assigned push button on the Wireless switch (< 0,5 s) to turn the light on/off, or set it to a specific brightness level (for dimmers only).

Shutter

Short press the assigned push button on the Wireless switch (< 0,5 s) to open/ close the shutter to the configured percentage.

Moment

Short press the push button to activate a Moment.

TIP: You can configure the Wireless switch push buttons with Action/Moment/Group using the app.

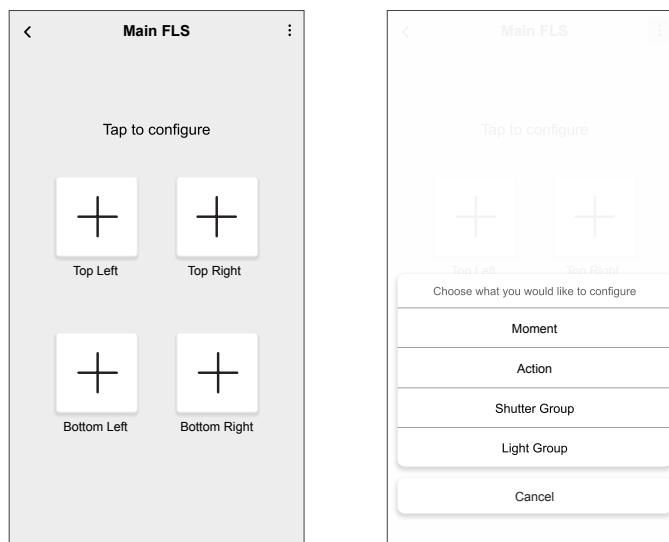
Assigning a Moment to the Wireless switch

A Moment allows you to group multiple actions that are usually done together. You can configure a Moment to the Wireless switch (such as Good Night Moment: Fan on, light dimming 50%, shutter close).

TIP: A moment can be assigned to any of the four keys individually.

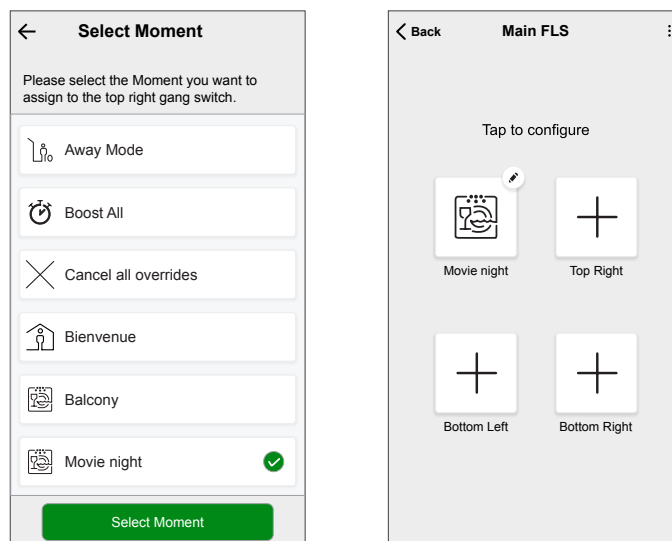
To configure a Moment to the Wireless switch:

1. On the **Control** tab, tap **All** devices or the room tab where the Wireless switch is located.
2. Tap any key and select **Moment**.



3. Select a Moment which you want to add to the key and tap **Select Moment**.

In the next screen, ✓ shows the Moment is successfully configured.

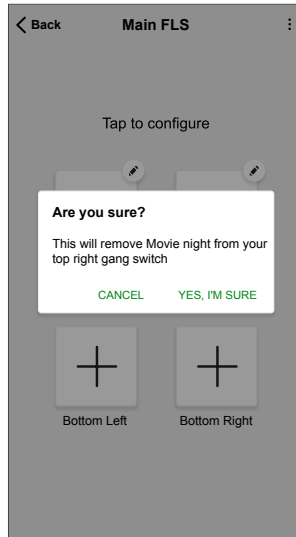


Removing configured Action/Moment

You can remove the configured Action or Moment from the Wireless switch key.

To remove the configured Action/Moment:

1. On the **Control** tab, tap **All** devices or the room tab where the Wireless switch is located.
2. Tap the key with the Action/Moment you want to remove, and then tap **Delete** > **YES, I'M SURE** to remove it from the Wireless switch key.



Group

Light Group

A light group is a group of lighting devices, such as relays, dimmers, or switches, that are grouped together for a single control. You can also include socket outlets and plugs in the lighting group.

On the Wireless switch, the push-button pair is arranged vertically.

The light group can be assigned to the left or right push buttons. The lighting group requires two push buttons.

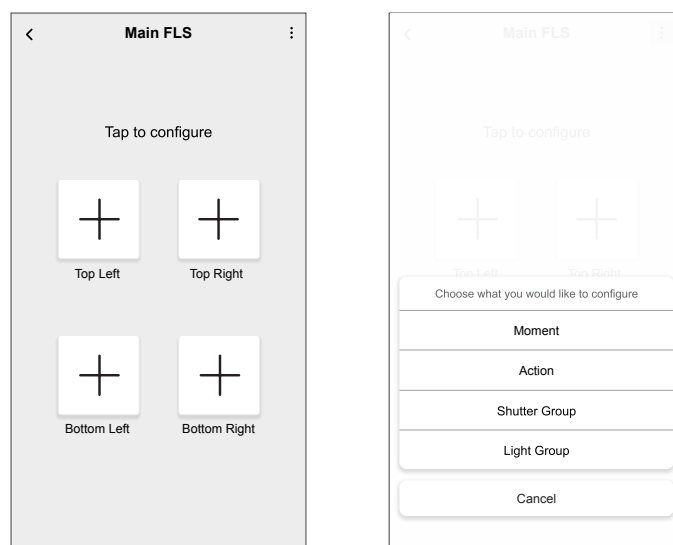
You can assign the same light group to multiple push-button pairs on a Wireless switch. For example, you can assign it to both pair 1 (left buttons) and pair 2 (right buttons). You can also assign the same group to multiple Wireless switch devices.

Assigning a light group to the Wireless switch

You can create light groups and assign them to the left or right push buttons on a Wireless switch.

1. On the **Control** tab, tap All devices or the room tab where the Wireless switch is located.

The Device Control Screen appears.



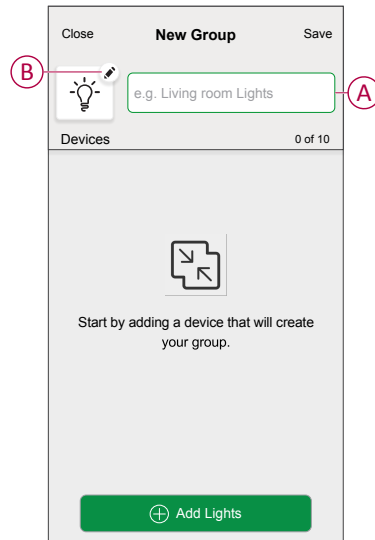
2. Tap any key and select **Light Group > Continue**.
 - If you already have a group and want to continue configuring it with push buttons, follow from step 8.
 - If not, follow the steps below to create a new group.

TIP: When you reassign a push button to a new action, moment, or group, the screen displays that the existing configuration will be deleted.

3. Tap **+ Create a group**.

The New Group screen appears.

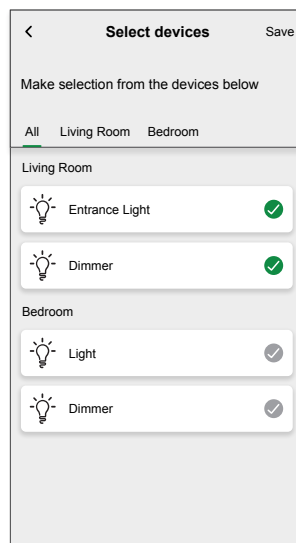
- Enter a name of the group (A).



TIP: Tap  (B) and choose a suitable icon for your group.

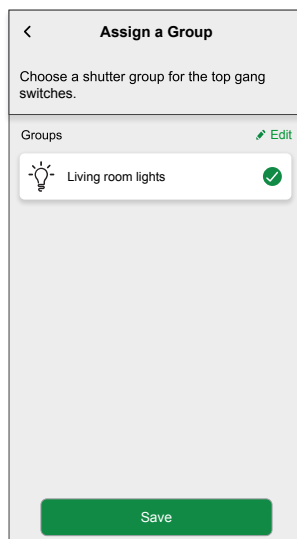
- Tap **+ Add lights**.
- On the **Select Devices** screen, choose the devices you want to add, and then tap **Save**.

NOTE: Make sure all devices are online before adding them to a group. Offline devices will not appear in the device list.



- On the top-right screen of the **New Group**, tap **Save**.
You can see the newly created group under the Groups section.

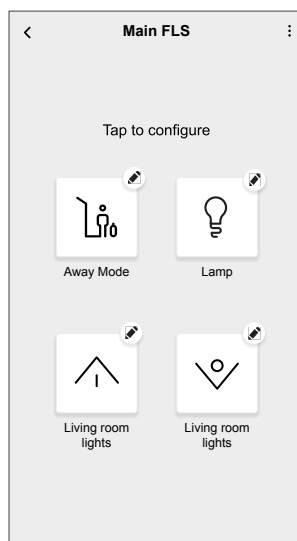
8. Select the group and tap **Save**.



NOTE: If the device is in sleep mode, press the top-right push button on the Wireless switch 3 times to wake up the device. Then tap **Confirm** in the app to apply the settings. For more information, refer to [Wake up the device](#), page 42.

IMPORTANT: Each group can include up to 60 devices. You can create a maximum of 20 groups.

The next screen displays ✓, indicating that the group is successfully assigned.



Example: If you have four lights (two switches and two dimmers), you can create a group that includes all of them. After assigning this group to the left two push buttons (top and bottom) on the Wireless switch:

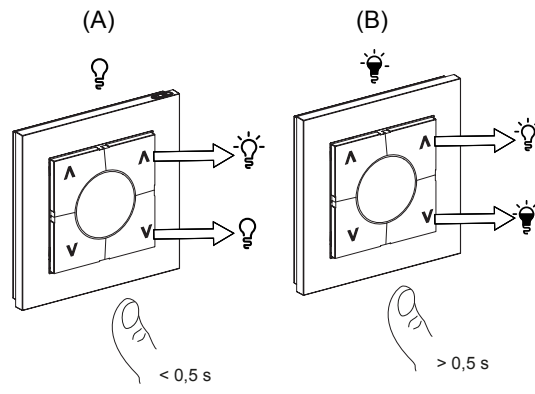
- Short press the left top/bottom push button to turn on/off the devices.
- Long press the left top/bottom push button to increase/decrease the brightness of dimmable lights.

Operating a light group

You can operate the light group using the Wireless switch.

Short press the top/bottom push button to turn on/off (A).

Long press the top/bottom push button to increase/decrease the brightness of dimmable lights (B).



Shutter Group

A shutter group is a group of shutter devices that are grouped together for a single control.

The shutter group can be assigned to the left or right push buttons. The shutter group requires two push buttons.

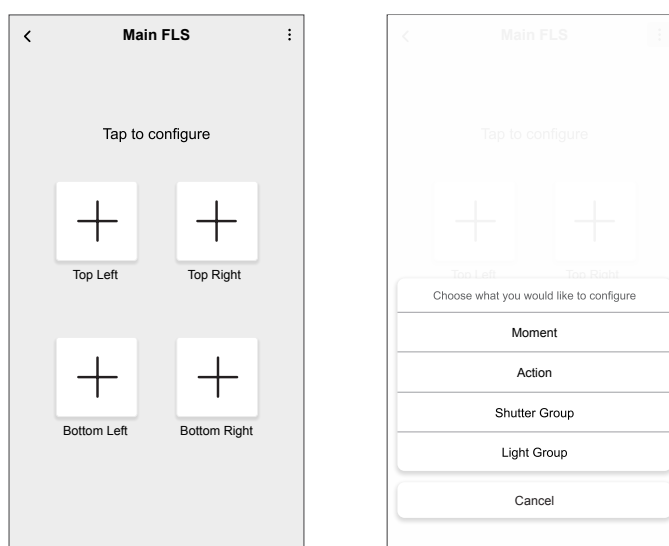
You can assign the same shutter group to multiple push-button pairs on a Wireless switch. For example, you can assign it to both pair 1 (left buttons) and pair 2 (right buttons). You can also assign the same group to multiple Wireless switch devices.

Assigning a shutter group to the Wireless switch

You can create shutter groups and assign them to the left or right push buttons on a Wireless switch.

1. On the **Control** tab, tap All devices or the room tab where the Wireless switch is located.

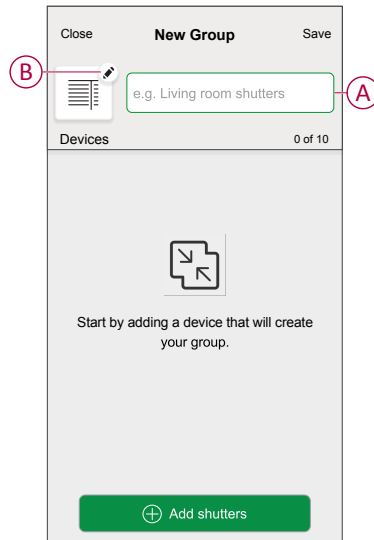
The Device Control Screen appears.



2. Tap any key and select **Shutter Group > Continue**.
 - If you already have a group and want to continue configuring it with push buttons, follow from step 8.
 - If not, follow the steps below to create a new group.

TIP: When you reassign a push button to a new action, moment, or group, the screen displays that the existing configuration will be deleted.
3. Tap **+ Create a group**.
The New Group screen appears.

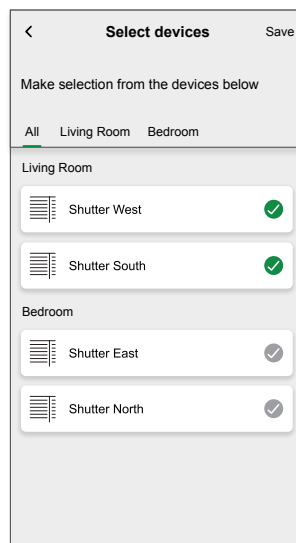
4. Enter a name of the group (A).



TIP: Tap  (B) and choose a suitable icon for your group.

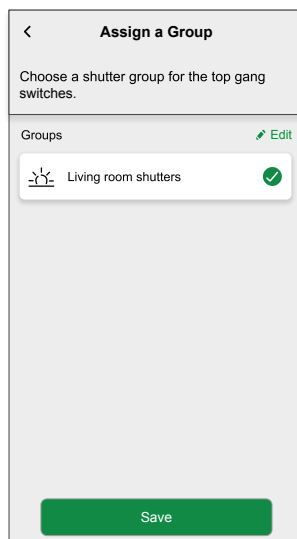
5. Tap **+ Add shutter**.
6. On the **Select Devices** screen, choose the devices you want to add, and then tap **Save**.

NOTE: Make sure all devices are online before adding them to a group. Offline devices will not appear in the device list.



7. On the top-right screen of the **New Group**, tap **Save**.
You can see the newly created group under the Groups section.

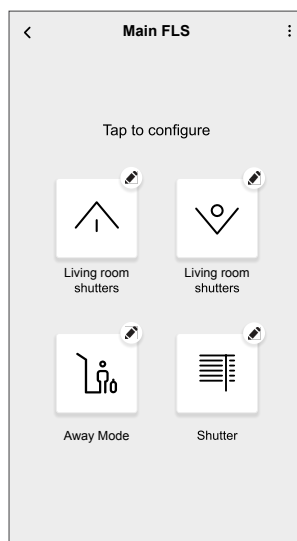
8. Select the group and tap **Save**.



NOTE: If the device is in sleep mode, press the top-right push button on the Wireless switch 3 times to wake up the device. Then tap **Confirm** in the app to apply the settings. For more information, refer to [Wake up the device](#), page 42.

IMPORTANT: Each group can include up to 60 devices. You can create a maximum of 20 groups.

The next screen displays ✓, indicating that the group is successfully assigned.



Example: If you have four shutters in a living room, you can create a group that includes all of them. After assigning this group to the left two push buttons (top and bottom) on the Wireless switch:

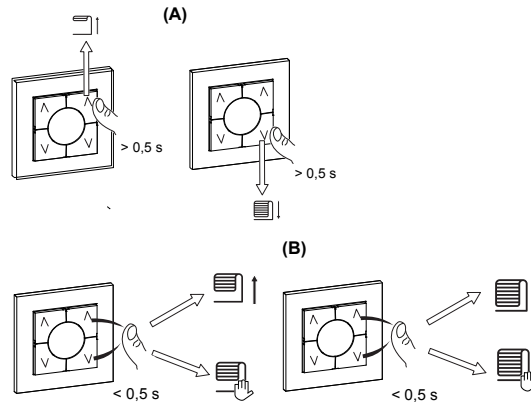
- Short press the left top/bottom push button to stop the shutters.
- Long press the left top/bottom push button to open/close the shutters slowly.

Operating a shutter group

You can operate the shutter group using the Wireless switch.

Long press the top/bottom push button to open/close the shutter slowly (A).

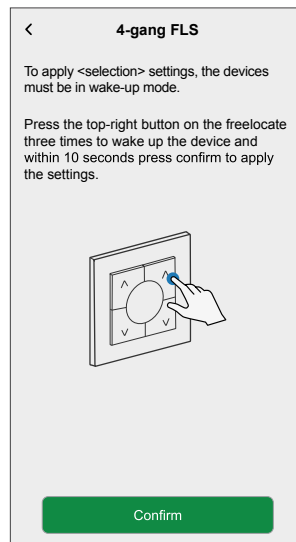
Short press the top/bottom push button to stop (B).



Wake up the Wireless switch

Before configuring the Wireless switch, such as assigning an action, moment, group, editing or deleting, you need to wake up the device if it is in sleep mode.

1. Press the top-right push button 3 times on the Wireless switch.

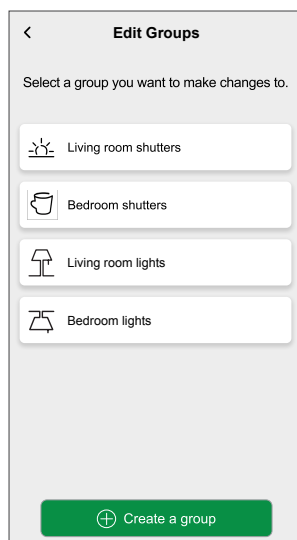


2. Tap **Confirm** in the app.
The device wakes up successfully.

Editing a group

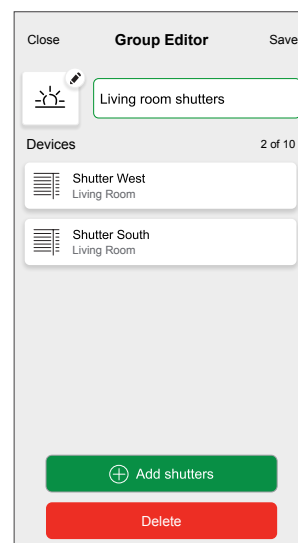
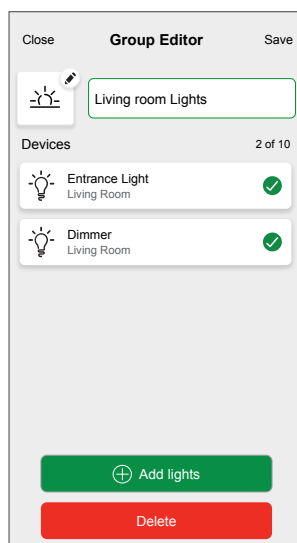
1. On the **Control** tab, tap All devices or the room tab where the Wireless switch is located.
The Device Control Screen appears.

2. On the top-right screen, tap  > **Edit groups**.



TIP: Tap + **Create a group** to create a new group.

3. Select the group and make any of the following changes:
- Tap  to change the group icon.
 - Tap to change the group name.
 - To remove a device, swipe left on the device and tap  to delete it.



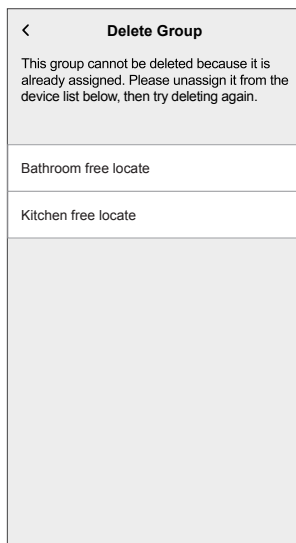
4. Tap + **Add lights** / **Add shutters** to add a new device, or unselect the selected devices. Then tap **Save** to apply changes.
5. On the **Group Editor** screen, tap **Save** to save the changes.

Deleting a group

1. On the **Control** tab, tap All devices or the room tab where the Wireless switch is located.
2. On the top-right screen, tap  > **Edit groups**.

3. Select the group, tap **Delete**, and read the confirmation message, then tap **Confirm**.

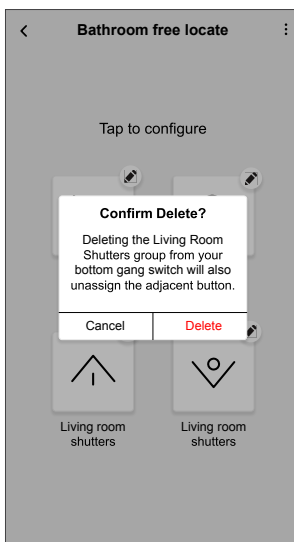
IMPORTANT: You cannot delete a group if it is assigned to a push button. Unassign the group first, and then try deleting it again. For more information on how to unassign a group, refer to [Removing configured group](#), page 44.



Removing configured group

You can remove the configured Group from the Wireless switch key.

1. On the **Control** tab, tap **All** devices or the room tab where the Wireless switch is located.
2. Tap the key assigned to the Group you want to remove, and then tap **Delete** > **Delete** to remove it from the Wireless switch key.



Replacing the battery

Replace the device battery when the level is low or critically low. The battery level can be seen in the app.

Follow the steps to replace the battery from the device:

⚠ WARNING

CHEMICAL BURN HAZARD

Keep batteries out of reach of children. If swallowed, seek immediate medical attention.

Failure to follow these instructions can result in death, serious injury, or equipment damage.

NOTICE

EQUIPMENT DAMAGE

The device is locked on the fixing plate with retaining claws. Never pull the device before sliding it upwards.

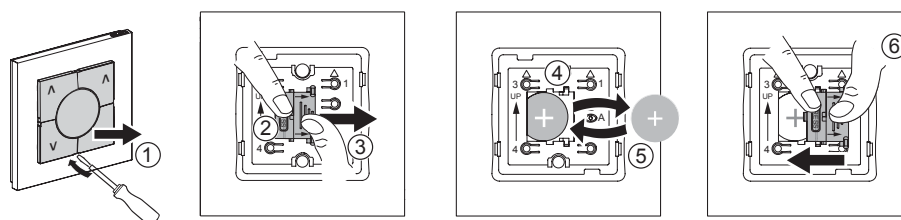
Failure to follow these instructions can result in equipment damage.

NOTE: The battery lid is designed with lock system.

1. Remove the rockers from the mould.
2. Press and hold the battery cover with your thumb.
3. Slide the battery cover with another thumb to remove.
4. Remove the old battery, then press any push button on the device for a few seconds to reboot it and delete the internal low battery flag.

NOTE: Dispose the used batteries, as per statutory regulations.

5. Insert the battery with plus (+) symbol facing outward
6. Secure the battery cover.



LED indications

Pairing the device

User Action	LED Indication	Status
Press the top-right push button 3 times.	LED blinks orange, once per second. 	Pairing mode is active for 30 seconds. When pairing is completed, LED displays solid green for a few seconds, before turning off. 

Resetting the device

User Action	LED Indication	Status
Press the top-right push button 3 times and hold it down once for > 10 s.	LED blinks red, once per second. 	The device is in reset mode. The device then restarts and the LED starts blinking green, before turning off. 

Battery level

LED Indication	Status
LED blinks red once, when a push button is pressed. 	The battery is low (< 10%). Replace the Wireless switch battery, page 45. NOTE: A notification pop-up will appear in the app.

Troubleshooting

Symptom	Possible cause	Solution
LED blinks red.	The Wireless switch battery is low or drained.	Replace the Wireless switch battery, page 45. NOTE: A notification pop-up will appear in the app.
The Wireless switch displays offline in the app.	The Wireless switch battery is low or drained.	Replace the Wireless switch battery, page 45.
	The Wireless switch is disconnected from the network.	Press any push button on the Wireless switch. NOTE: The first press does not trigger Wireless switch operation.
The device is not able to connect with the Hub. After pressing top-right push button 3 times, the device LED blinks red/green for 30 s. 	Pairing mode has changed to Bluetooth mode.	Press the top-right push button on the device 3 times, hold it for 20 s until the LED blinks red, and the device reboots into the correct mode (Zigbee mode). 
Unable to configure a group, edit, or delete a group.	The Wireless switch is in sleep mode.	Make sure the Wireless switch is awake.
The devices are removed from the group when editing.	The devices in a group are offline.	Make sure all the devices in a group are online.

Technical Data

Battery	CR2032
Battery life	Up to 5 years (depending on frequency of use and quality of battery)
IP rating	IP20
Operating frequency	2405-2480 MHz
Max. radio-frequency power transmitted	<10 mW
Operating temperature	-5 °C to 45 °C
Relative humidity	5% to 95%
Communication protocol	Zigbee 3.0

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As standards, specifications, and design change from time to time, please ask for confirmation of the information given in this publication.

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DUG_SmartSwitch Push Wireless_WH-00