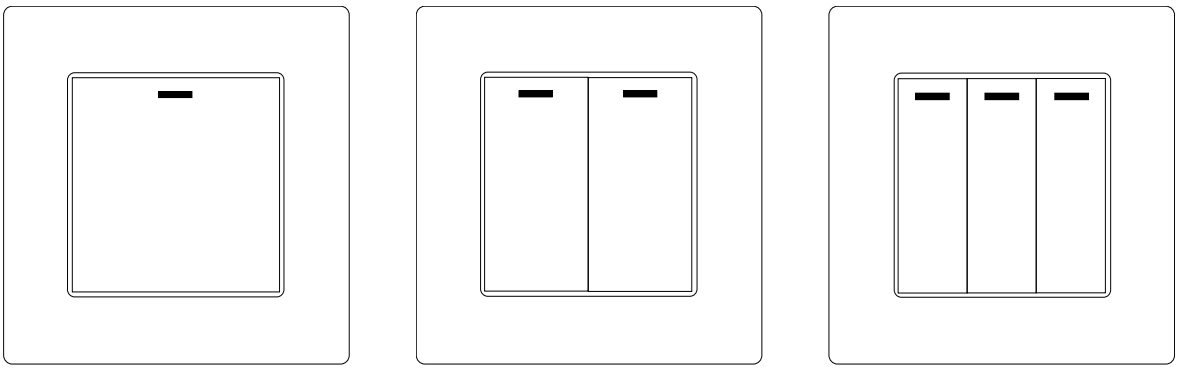
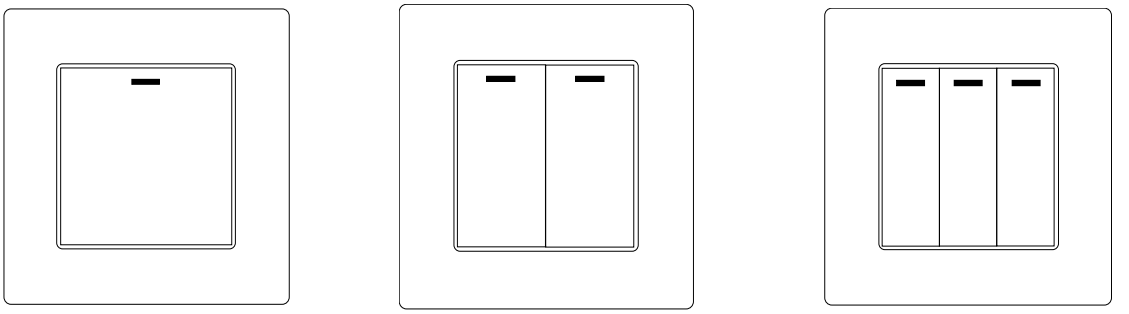


SLC610 In-wall Mechanical Switch (EU)

Quick Start Guide

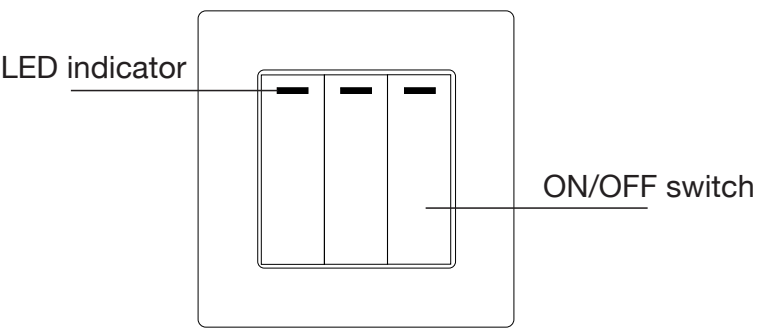
1 Introduction



The In-wall Machanic Switch allows you to remotely control your lighting or or apply schedules for automatic switching.

This guide will provide you with an overview of the product and help you get through the initial setup and installation.

2 Get to know your device



LED indicator

The LED status gives the following information:

LED status	What it means
LED keeps flashing	Device has not joined a network.
LED soild	Joined a network

3 Get started

Warning!

• The In-wall Touch Switch must be installed and serviced only by qualified electrical personnel.

• Do not touch the terminals of the device during the testing.

• Turn off all power supplying this equipment before installing.

• Make sure that the power supply is off before connecting or disconnecting it to the auxiliary device.

• Always use a properly rated voltage sensing device to confirm power is off.

• Replace all devices, doors and covers before turning on power to this equipment.

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

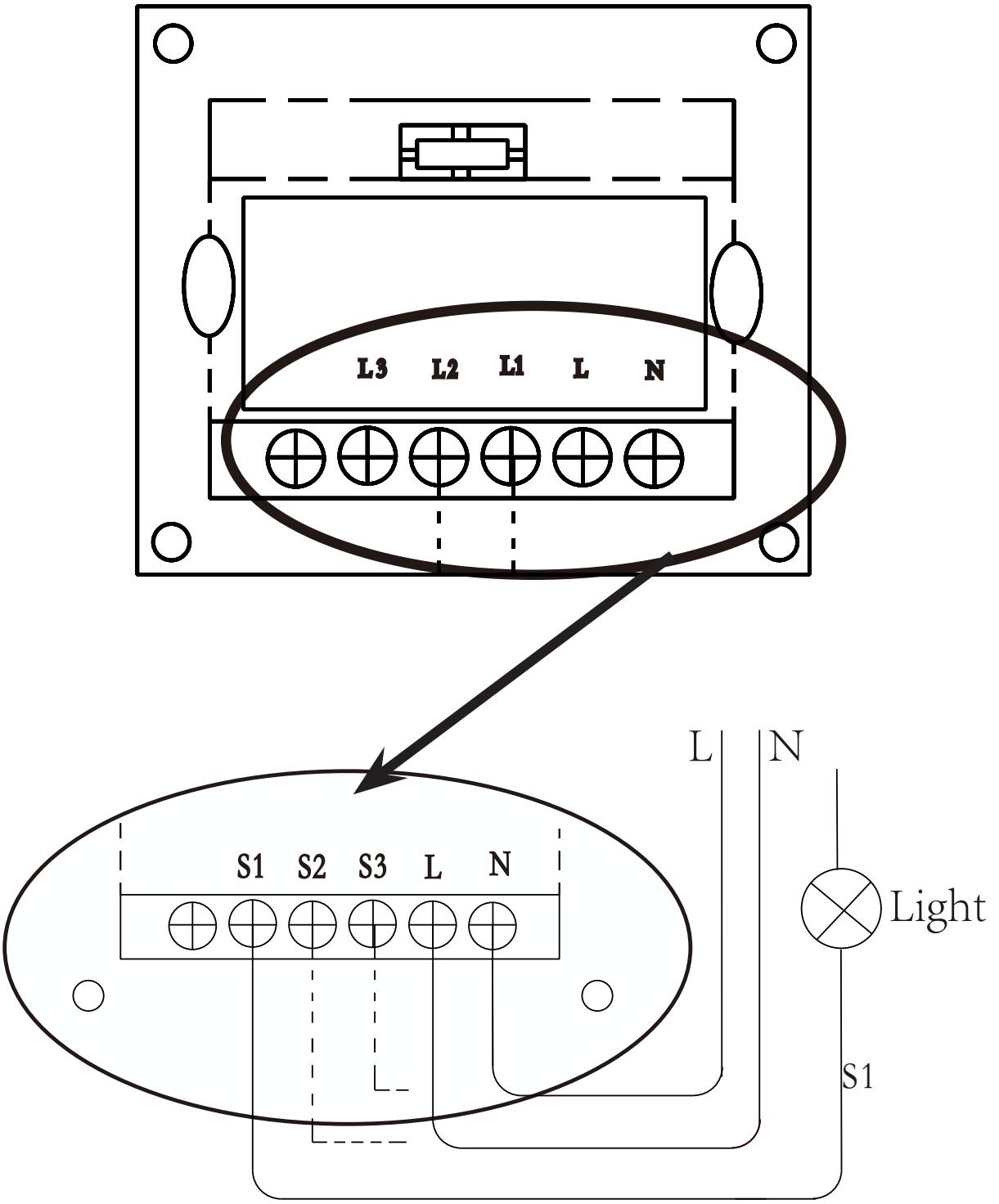
3.1 To get started, you will need:

A Gateway

The mobile app

3.2 Installation

The in-wall switch must be installed by qualified electrical personnel, keep the wiring diagram below for future reference.



*All lights shares the same Neutral wire

Wiring Diagram

3.3 Connect to the gateway's network

1. Set your gateway to permit joining.
2. The LED indicator of the In-wall Machanical Switch will start flashing after installation, indicating it is ready to join the gateway's network.
3. The switch will join the gateway automatically and the LED indicator will turn steady when successfully joined.
4. Now you can find the switch under the Automation interface of the mobile app. You can remotely control the In-wall Touch Switch from the mobile app.

Reset:

To reset the In-wall Machanic Switch, simply delete it in the mobile app.

4 Technical Specifications

Wireless Connectivity	• ZigBee 2.4GHz IEEE 802.15.4
RF Characteristics	• Operating frequency: 2.4GHz • Range outdoor/indoor: 100m/30m • Internal PCB antenna
ZigBee Profile	• ZigBee Home Automation Profile
Power Input	• 220 VAC 50/60 Hz
MAX. load current	• 220 VAC 4Amps
Dimensions	• 86x86x47 mm

5 Safety Notice

WARNING: Failure to follow these safety notices could result in fire, electric shock, other injuries, or damage to the In-wall Machnic Switch and other property. Read all the safety notices below before using the In-wall Machanic Switch.

- Avoid high humidity or extreme temperatures.
- Avoid long exposure to direct sunlight or strong ultraviolet light.
- Do not drop or expose the unit to intense vibration.
- Do not disassemble or try to repair the unit yourself.
- Do not expose the unit or its accessories to flammable liquids, gases or other explosives.