




## TECH Sinum FS-01 Light Switch Device User Guide

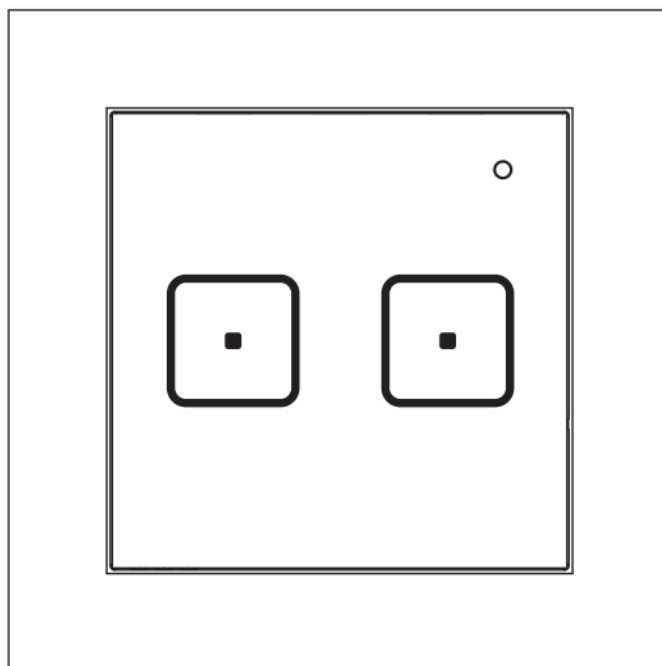
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### **TECH** | **Sinum** FS-01 Light Switch Device User Guide

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#### Sinum FS-01 Light Switch Device



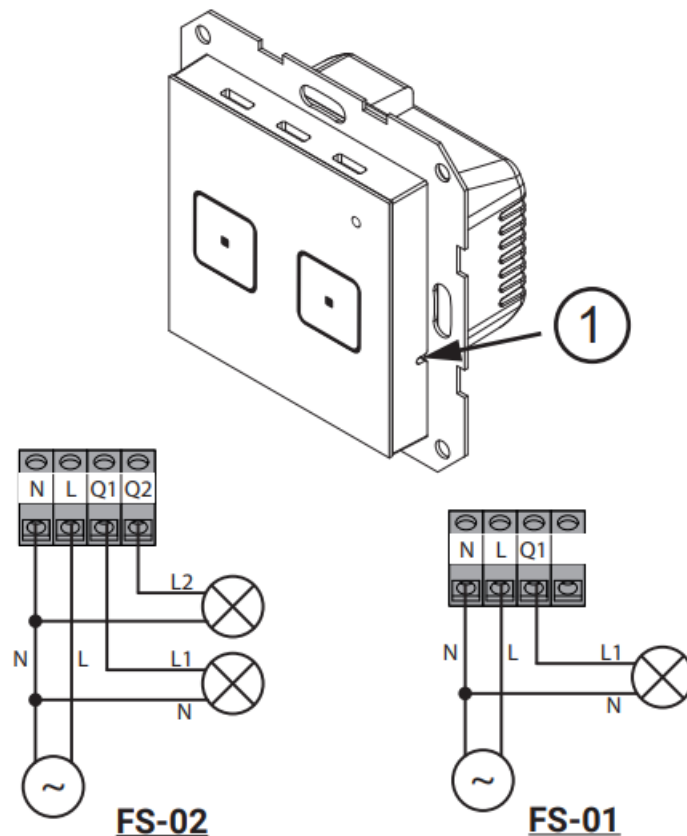
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Made in Poland



The FS-01 / FS-02 light switch is a device which enables you to control the light directly from the switch or with the use of a Signum central device, where the user may program the light to switch on and off in certain conditions. The switch communicates with the Signum central device wirelessly and the whole system allows the user to control the smart home with the use of mobile devices.


The FS-01 / FS-02 switch has a built-in light sensor which is used to adjust the button backlight brightness to ambient light level.

**NOTE!**

- The drawings are for illustrative purposes only. The number of buttons may be different depending on the version you have.
- The permissible load of a single output for LED lighting should be in the range from 2W to 100W.

## How to register the device in the signum system

Enter the address of the Signum central device in the browser and log in to the device. In the main panel, click the

Settings > Devices > Wireless devices >  . Then briefly press the registration button 1 on the device. After a properly completed registration process, an appropriate message will appear on the screen. Additionally, the user can name the device and assign it to a specific room.

## Technical data

Power supply	230V $\pm$ 10% /50Hz
Max. power consumption	1W
Operation temperature	5°C ÷ 50°C
Output load	2 ÷ 100W (LED)
Operation frequency	868 MHz
Max. transmission power	25 mW

## Notes

TECH Controllers is not responsible for any damages resulting from improper use of the system. The range depends on the conditions in which the device is used and the structure and materials used in the object construction. The manufacturer reserves the right to improve devices, update software and related documentation. The graphics are provided for illustration purposes only and may differ slightly from the actual look. The diagrams serve as examples. All changes are updated on an ongoing basis on the manufacturer's website.

Before using the device for the first time, read the following regulations carefully. Not obeying these instructions may lead to personal injuries or controller damage. The device should be installed by a qualified person. It is not intended to be operated by children. It is a live electrical device. Make sure the device is disconnected from the mains before performing any activities involving the power supply (plugging cables, installing the device etc.). The device is not water resistant.


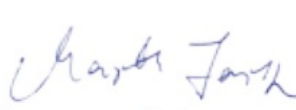


The product may not be disposed of to household waste containers. The user is obliged to transfer their used equipment to a collection point where all electric and electronic components will be recycled.

## EU Declaration of conformity

Tech Sterowniki II Sp. z o.o. , ul. Biała Droga 34, Wieprz (34-122) Hereby, we declare under our sole responsibility that the switch FS-01 / FS-02 is compliant with Directive 2014/53/EU.

Wieprz, 01.12.2023

  
  
Paweł Jura      Janusz Master  
Prezesa firmy

The full text of the EU declaration of conformity and the user manual are available after scanning the QR code or at [www.tech-controllers.com/manuals](http://www.tech-controllers.com/manuals)

**TECH STEROWNIKI II Sp. z o.o.**

ul. Biała Droga 31

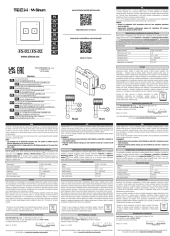
34-122 Wieprz

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FS-01 / FS-02

[www.sinum.eu](http://www.sinum.eu)



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Sinum FS-01 Light Switch Device, Sinum FS-01, Light Switch Device, Switch Device, Device

## References

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- [TECH](#) [Intelligens fűtés-hűtés, fűtési-hűtési megoldások - TECH vezérlők gyártója | TECH vezérlők](#)
- [W](#) [Sinum - Energy-saving solution at home - manufacturer of controllers | Tech-controllers](#)
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