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## TECH DIM-P4 LED Light Dimmers Instruction Manual



## FAQ

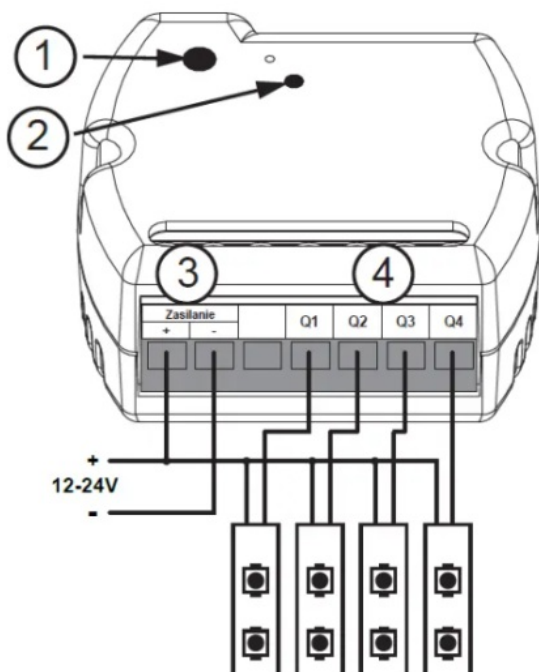
- **Q:** What should be the supply voltage for the LED module?
- **A:** The supply voltage of the LED module should be adjusted to the supply voltage of

the LED strip used.

- **Q:** How many LED strips can be controlled simultaneously with the DIM-P4 dimmer?
- **A:** The DIM-P4 dimmer can control up to 4 LED strips simultaneously.

DIM-P4 LED light dimmers enable smooth change of the light intensity of LED strips in the range from 1 to 100% of the total lighting power. The device support 4 LED strips simultaneously. In the Sinum Central, you can create different lighting conditions for any scene or automation. Communication with the Sinum Central device is wireless. It is intended to be mounted in an electrical box.

## Description



1. Registration button
2. Information light
3. Power connector
4. LED strips power connector

**ATTENTION:** The supply voltage of the LED module should be adjusted to the supply

voltage of the LED strip used.

## How To Register

### How to register the device in the sinum system

Enter the address of the Sinum 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:** 12-24V DC
- **Max. power consumption:** 0,2W
- **Operation temperature:** 5 ÷ 50°C
- **Channel Q1-Q4 rated load:** 3A
- **Operation frequency:** 868 MHz

### Information

#### 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 DIM-P4 module is compliant with Directive 2014/53/UE.

Wieprz, 01.02.2024

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)

- [www.techsterowniki.pl/manuals](http://www.techsterowniki.pl/manuals)



- [www.tech-controllers.com/manuals](http://www.tech-controllers.com/manuals)



Made in Poland

**Service**

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

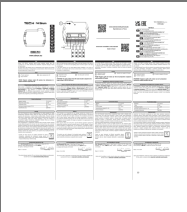
- ul. Biała Droga 31 34-122 Wieprz

## Service

- **tel:** +48 33 875 93 80
- [www.tech-controllers.com](http://www.tech-controllers.com)
- [support.sinum@techsterowniki.pl](mailto:support.sinum@techsterowniki.pl)
- [www.sinum.eu](http://www.sinum.eu)

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## Documents / Resources

	<p><a href="#">TECH DIM-P4 LED Light Dimmers [pdf]</a> Instruction Manual</p> <p>DIM-P4, DIM-P4 LED Light Dimmers, DIM-P4, LED Light Dimmers, Light Dimmers, Dimmers</p>
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## References

- [User Manual](#)

◆ DIM-P4, DIM-P4 LED Light Dimmers, Dimmers, LED Light Dimmers, Light Dimmers,

■ TECH TECH

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