



immax 07571L Neo Lite Smart Controller User Manual

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immax 07571L Neo Lite Smart Controller



TECHNICAL SPECIFICATIONS

Note: with a neutral wire connection

- Protocol: WiFi
- Frequency: 2400MHz~2483.5MHz
- Maximum RF output power: Wifi: 20 dBm
- Network standby power (Pnet): 0.4W
- Input power: AC 120 – 240 50 Hz / 60 Hz
- Maximum current: 2x 10A
- Load Range: 2x 2300W / 2x 250W for LED lighting
- Thermal fuse, protection against overheating: Yes
- Current fuse, protection against overvoltage and overload: Yes
- Communication protocol: WiFi, support Tuya.
- Wireless range: 30 m line of sight, 10 m in built-up space
- Operating temperature: -10°C to +40°C.
- Operating humidity: 20% – 80%.
- Dimensions: 4 x 4 x 1.8 cm (without holder)
- Degree of protection: IP20
- Package contents: Smart controller, user manual

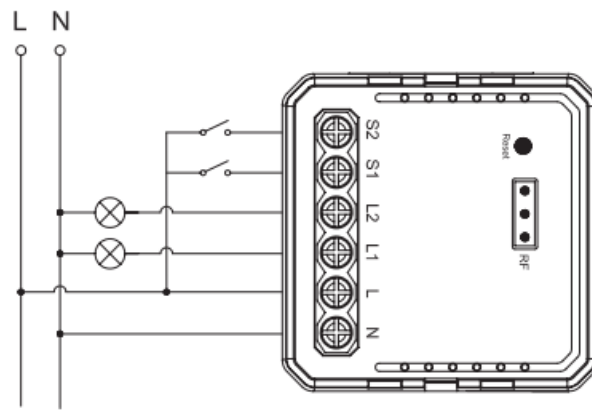
SAFETY NOTICE

Failure to follow the recommendations can be dangerous or cause a violation of the law. The manufacturer, importer, distributor, and/or dealer will not be liable for any loss or damage resulting from failure to follow the instructions in this manual.

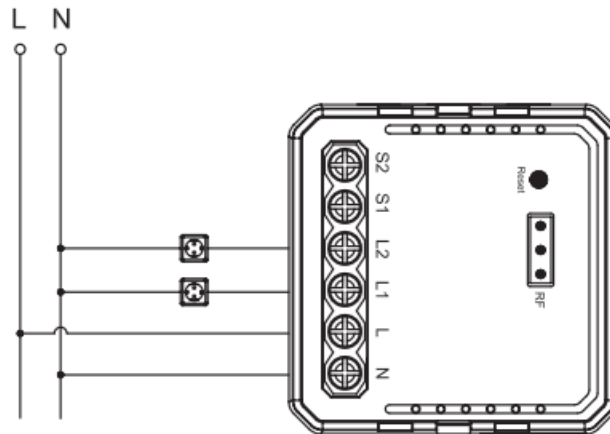
1. Risk of electric shock. The main circuit breaker or fuse must be switched off during installation.
2. Only a licensed electrician may install the equipment.
3. Place the equipment out of the reach of the children.
4. The equipment must be located away from water, excessive moisture, or heat.
5. Do not install the device near a source of strong electromagnetic radiation. Interference and malfunction could occur.
6. Do not attempt to repair, modify, or disassemble the equipment. Electrical shock and consequential damage to equipment and property could result.

INSTALLATION AND WIRING DIAGRAM

With a switch



No switch



- Switch off the power supply before installation
- Connect the wires according to the diagram
- Insert the module back into the wiring box
- Switch on the power supply and proceed to install the device in Immax NEO PR.O.

CONTROL YOUR HOME FROM ANYWHERE:

Possibility to add without using Bluetooth

Put the device into pairing mode (reset the device according to the manual). In Immax NEO PRO, click on the Room tab and then on the “+” button to add the device. In the Immax NEO tab, select the product. Enter the WiFi network access data and confirm. The product will then be paired and added to the Immax NEO PRO app.

RESET THE DEVICE

- Long press the button on the controller for more than 10 seconds. The LED will flash rapidly or an audible alert will sound – the device is reset.
- Switch the device off and on 5 times with the wall switch. The interval between switching off and on should be 1-2 seconds. After 5 power-ups the LED will flash rapidly or an audible alert will sound – the device is reset.

SAFETY INFORMATION

CAUTION: Keep out of reach of children. This product contains small parts, which may cause suffocation or injury if swallowed.

WARNING: Every battery has the potential to leak harmful chemicals that can damage skin, clothes, and the area where the battery is stored. To avoid the risk of injury, do not allow any substance from the battery to come into contact with the eyes or skin. Every battery may burst or even explode if exposed to fire or other forms of excessive heat. Take care when handling the batteries. To reduce the risk of injury from mishandling the batteries, take the following precautions:

- Do not use different brands and types of batteries in the same device
- When replacing the batteries, always replace all the batteries in the device
- Do not use rechargeable or reusable batteries.
- Do not allow children to insert batteries without supervision.
- Follow the battery manufacturer's instructions for proper battery handling and disposal.

CAUTION: The product and batteries should be disposed of at a recycling center. Do not dispose of them with normal household waste.

CAUTION: To ensure safe use of the product, wires must be brought to the installation site according to valid regulations. The installation must only be carried out by an individual with the appropriate certification in the field of electronics. During installation or when a fault is detected, the power cable must always be disconnected from the socket (in the case of direct connection, the relevant circuit breaker must be switched off). Improper installation can damage the product and cause injury.

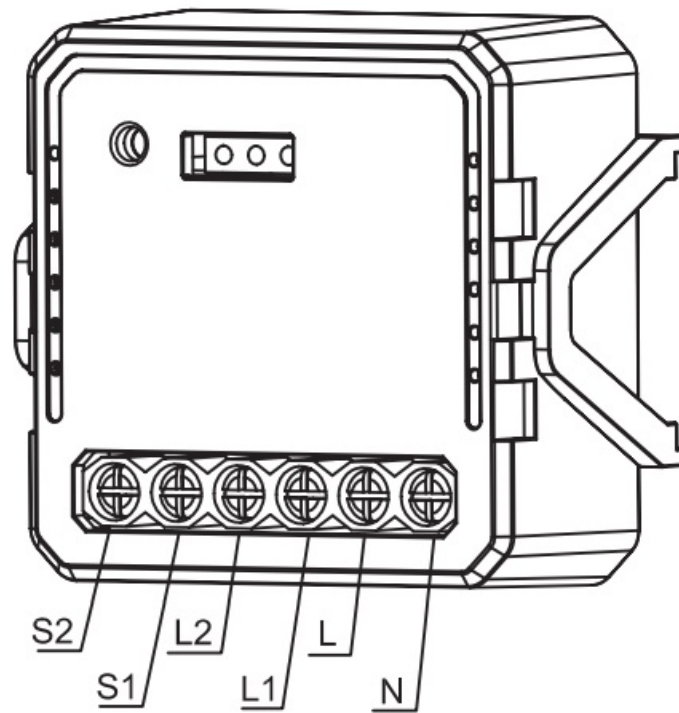
CAUTION: Do not disassemble the product, electric shock may occur.

CAUTION: Use only the original power adapter provided with the product. Do not operate the device if the power cord shows signs of damage.

CAUTION: Follow the instructions in the enclosed manual.

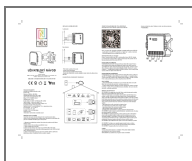
MAINTENANCE

Protect the device from contamination and soiling. Wipe the device with a soft cloth, do not use rough or coarse materials. DO NOT USE solvents or other aggressive cleaners or chemicals. A Declaration of Conformity has been issued for this product. More information can be found at www.immax.cz



Safety information for this product can be downloaded from www.immax.eu. A Declaration of Conformity has been issued for this product, more information can be found at www.immax.eu. If you have a question or need advice, contact us at support@immax.eu

Documents / Resources



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07571L Neo Lite Smart Controller, 07571L, Neo Lite Smart Controller, Lite Smart Controller, Smart Controller, Controller

References

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