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Sunricher 904X ZigBee Micro Smart Dimmer User Guide

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Sunricher 904X ZigBee Micro Smart Dimmer



Specifications

• Input Voltage: 100-240VAC

• Output Voltage: 100-240VAC

• Output Current: 0.1-1.1A

• Size (LxWxH): 42x38x16mm

- · Compatible Load Types:
 - Dimmable LED lamps
 - Dimmable LED drivers
 - Incandescent lighting, HV Halogen lamps
 - Low voltage halogen lighting with electronic transformers
- Maximum Load:
 - 200W @ 230V, 100W @ 110V



Product Usage Instructions

Installation:

Follow the wiring diagram provided in the manual for installation. Ensure power is disconnected before installation.

Operation:

- 1. Zigbee Network Pairing:
 - Pair the device with your Zigbee Controller or hub by following the pairing instructions.
 - Short press the Reset button 5 times to set it into network pairing mode.
 - Once paired, the connected light will indicate successful pairing.
- 2. Factory Reset:
 - To reset the device manually, short press the Reset key 5 times continuously.
 - The connected light will blink 3 times to confirm the reset.
- 3. TouchLink to a Zigbee Remote:
 - Press the Reset button 4 times to start Touchlink commissioning.
 - Bring the remote or touch panel within 10cm of the device.
 - Follow the remote or touch panel manual for Touchlink commissioning instructions.
 - Successful link will be indicated on the remote and the connected light will flash twice.

FAQS

Q: Do I need to purchase additional accessories for installation?

A: Yes, you may need to purchase Wire clamp cover and din rail bracket separately for installation.

Q: What is the power requirement for using the device without a neutral connection?

A: The smart dimmer requires at least 20W @ 240 VAC of power consumption to operate without a neutral connection. If the connected light has a smaller power consumption, a Bypass is needed for the device to work.

Documents / Resources



Sunricher 904X ZigBee Micro Smart Dimmer [pdf] User Guide

904X, 904X ZigBee Micro Smart Dimmer, ZigBee Micro Smart Dimmer, Micro Smart Dimmer, S mart Dimmer

References

• User Manual

Manuals+, Privacy Policy

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