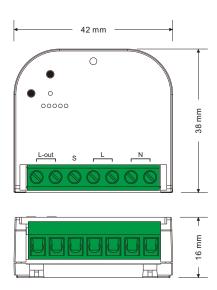
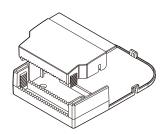
Casambi Smart Relay Module

CE FC PROHS CAS MBI

Important: Read All Instructions Prior to Installation

Function introduction





Accessory 1: Wire clamp cover. Need to purchase separately.



Accessory 2: din rail bracket. Need to purchase separately.

Product Data

Input Voltage	Output Voltage	Max. Load Current	Standby Power Consumption	Size(LxWxH)
100-240Vac	100-240Vac	Resistive load: max. 4.3A, Capacitive/Inductive load: max. 1.7A	<=0.5W	42x38x16mm

- Casambi in wall smart relay module
- · Supports resistive loads, capacitive loads or inductive loads
- 1 channel relay output, max. load up to 4.3A, 1 channel push button input
- Input and Output with Screw Terminals, Safe and Reliable
- Enables to control ON/OFF of connected light source
- Typical mesh range is over 50 meters line of sight for indoor environment
- The relay can be controlled by Casambi app, remotes, wall switches, kinetic switches, the push button input can be configured to control Casambi network wirelessly
- Mini Size, Easy to be Installed into a standard size wall box

Safety & Warnings

- DO NOT install with power applied to device.
- DO NOT expose the device to moisture.

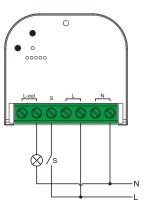


Wiring Diagram

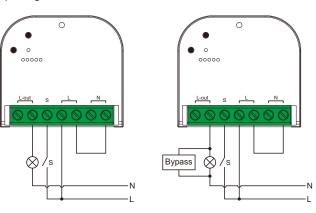
Notes for the diagrams:

- L terminal for live lead
- N terminal for neutral lead
- L-out output terminal of the dimmer (controlling connected light source)
- S terminal for switch

1) Wiring with neutral wire



2): Wiring without neutral wire



^{*} When using the device without neutral wire, the smart relay requires at least 3W @ 240 VAC of power consumption to operate. If the connected light has a smaller power consumption, then Bypass is needed for the device to work.