

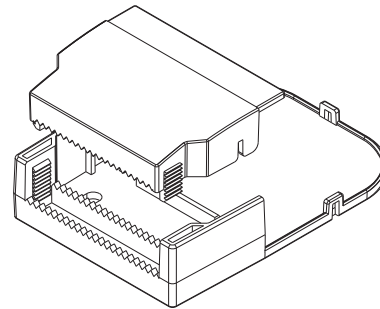
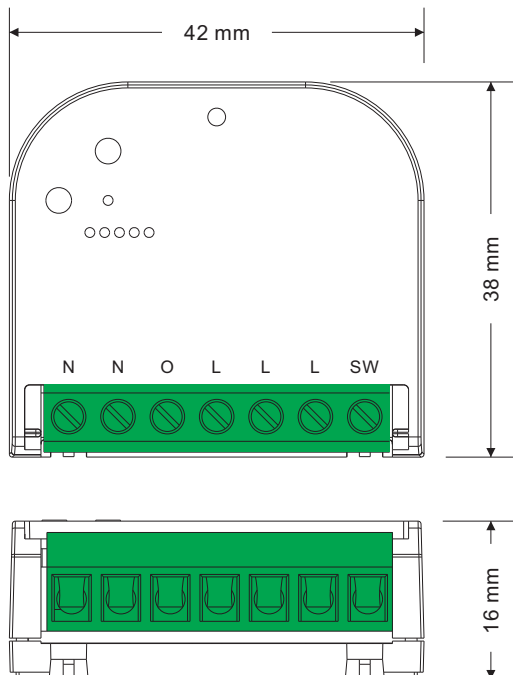


Features:

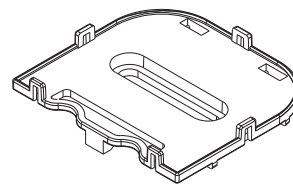
- Casambi smart relay module
- Input/Output: 100~240VAC
- 1-channel relay output, up to 4.3A
- Supports resistive, capacitive and inductive loads
- IP20 design for indoor installation
- Supports two-wire installation without neutral or three-wire installation with neutral
- Compact size: 42*38*16 mm (L*W*H)
- 5-year warranty

Model		SR-CS9041A-R
Product Data	Input	100-240VAC
	Output Voltage	100-240VAC
	Max. load current	Resistive load: Max. 4.3A, Capacitive/Inductive load: Max. 1.7A
	Standby power consumption	≤0.5W
	Ingress Protection rating	IP20
	Net. weight	0.05kg
	Size	42*38*16mm (L*W*H)
Safety & Warnings		• DO NOT Install with power applied to the device • DO NOT expose the device to moisture
Notes		• 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

Mechanical Specifications



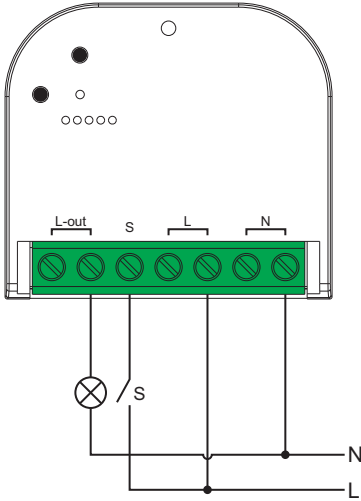
Accessory 1: Wire clamp cover. Sold separately



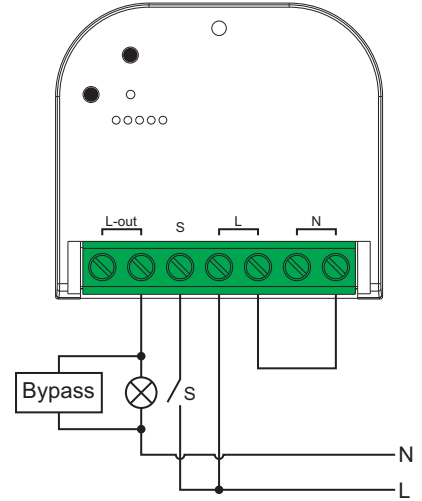
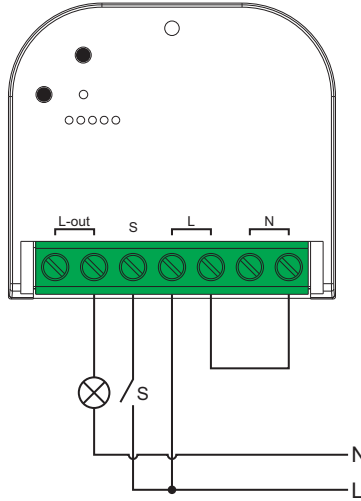
Accessory 2: DIN rail bracket. Sold separately

Wiring Diagram

1) Wiring with neutral wire



2): Wiring without neutral wire



* When using the device without neutral, the smart dimmer requires at least 20W @ 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.

Instructions

* Notes on Diagram:

L - Terminal for live lead

N - Terminal for neutral lead

O - Output terminal of the dimmer (controlling the connected light source)

SW - Terminal for switch

* Supported Switch Types:

The switch types this device supports can be configured by factory setting:

1) Push switch (factory default setting)

2) Toggle ON/OFF switch (can be configured by factory setting upon request)