# Dimmer socket Installation Manual



#### www.ecodhome.com



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### Introduction

Thank you for choosing the SmartDhome dimmer socket for pairing with the home automation gateway. This module is a Z-Wave enabled device and is fully compatible with MyVirtuoso Home network. Every mains powered Z-Wave enabled device acts as a signal repeater and multiple devices result in more possible transmission routes, which helps eliminate "RF dead-spots"

### Product description and specification

This socket will turn on/off/dim the attached appliances, by receiving a signal from the MyVirtuoso Home gateway or manual switch. This module also acts as repeater. For indoor use only.

#### Specification

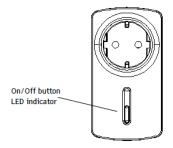
Protocol: Z-Wave. Frequency range: 868.42 MHz. Operating range: 30 m uninterrupted. Operating temperature: 0°C ~ 40°C. Protection degree: IP20. Operating voltage: 230 Vac. Resistive load: 400 W. Dimensions: 110 (H) \* 57 (W) \* 70 (D) mm.

#### Package contents

1 Dimmer socket. 1 Installation manual.

## Installation

- On the front, there is an on/off button/LED indicator, which is used to carry out the inclusion and the exclusion.
- For Inclusion: Put MyVirtuoso Home gateway into "inclusion" mode and press the inclusion button of the device 3 times within 1.5 seconds.



For Exclusion: Put MyVirtuoso Home gateway into "exclusion" mode and press the exclusion button of the device 3 times within 1.5 seconds.

**Note:** In order to make the operation succeed during inclusion/exclusion phase the device should stay within no more than 1 meter from MyVirtuoso Home gateway.

### Troubleshooting

Symptom	Cause of Failure	Recommendation
The device is not working and LED off.	<ol> <li>The device is not plugged into the electrical outlet properly.</li> <li>The device is broken.</li> </ol>	<ol> <li>Check power connections.</li> <li>Do not attempt repair, contact sup- plier.</li> </ol>
The devices LED illu- minates, but cannot control the ON/OFF switch of the load attached.	Check if the load plugged into the de- vice has its own ON/ OFF switch.	Set the ON/OFF switch of the load attached to ON.
The device LED il- luminates, but the gateway cannot con- trol the device.	<ol> <li>Device has not been paired cor- rectly.</li> <li>Some frequency interference.</li> </ol>	<ol> <li>Carry out pairing.</li> <li>Wait for a while to re-try.</li> </ol>
LED keeps flashing for 30 seconds, but cannot control.	Overload has oc- curred.	Remove the load at- tached or check that max. load has not exceeded the resis- tive load.

## Warning

Do not dispose of electrical appliances along with general waste, use separate collection facilities.

Contact your local councin for information regarding the collection systems available.

If electrical appliances are disposed of in landfills or dumps, hazardous substances can leak into the groundwater damaging the environment and human health.

When replacing old appliances with new ones, the retailer is legally obligated to take back your old appliance for disposal free of charge.

### Limited warranty

Visit our website:

http://www.ecodhome.com/acquista/garanzia-e-riparazioni.html





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