## AD147

## Mini On/Off and Dimmer Plug (250W)



The AD147 is a miniature size plug-in module to turn/off and dim connected home lamps by wireless control. Compact in design, yet certified for safety by makes it suitable for plugging into any power outlet. Supporting Z-Wave Plus technology, it is fully compatible with other Z-Wave Plus controllers to create a smarthome environment.

## **Main Features**

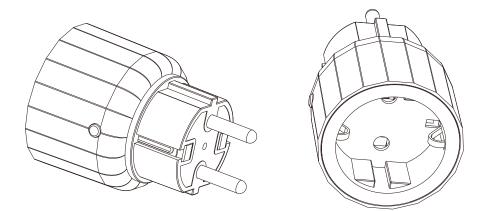
- Adjust brightness level of connected lamps by wireless control
- Support max. 250W incandescent load, min. 6W dimmable LED lamp
- Z-Wave Plus wireless technology SDK 6.5x
- · LED indicator and button for pairing
- Remembers last dimming and status before power cut
- Hardware surge protection
- Available as German plug (AD147-2) and French plug (AD147-6)

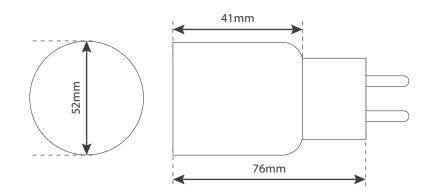


## **Product Specifications**

Function	On/off and dimmer plug (250W)
Frequency range	868.42 MHz
RF protocol	Z-Wave Plus
RF range (open space)	>100m
Plug type	German (AD147-2) and French (AN147-6)
Max load	250W resistive load 250W incandescent load 150W fluorescent load 150W LED load (non-dimmable)

Power input	AC220V - 240V / 50Hz
Operation temperature	-10 - 40°C
Operation humidity	85% RH max
Dimension (mm)	52(W) x 52(D) x 76(H)
Weight	85g







Copyright © 2017 by Everspring Industry Co., Ltd. All rights reserved. The Everspring name and logo are registered trademarks of Everspring Industry Co., Ltd. All other trademarks and brand names are the property of their respective owners. Everspring reserves the right to revise product specifications and literature at any time without prior notice to any party.

**Confidentiality Statement** The purpose of this document is to provide general information about a product or products of Everspring Industry Co., Ltd. All information contained in this document is the confidential property of Everspring Industry Co., Ltd. Except where expressly authorized by Everspring Industry Co., Ltd., alteration, reproduction, redistribution, or transmission of this document by any means is strictly prohibited.

3F, No.50, Sec.1, Zhonghua Rd., Tucheng Dist., New Taipei City 23666, Taiwan Tel: +886-2-2260-6868 Fax: +886-2-2260-1313 Web: www.everspring.com E-mail: sales@everspring.com