

Radio Frequency Controlled, 300W, 230 VAC, Plug-In Lamp Module (EURO-FR)

#### **FEATURES**

- Provides wireless dimming of lights, and ON/OFF control of lights connected to the Plug-In Lamp Module.
- Plugs directly into wall outlet and provides control of 230 VAC loads. The button on the module provides manual (local) control of the device.
- Each Plug-In Lamp Module functions as a wireless repeater to other HomePro Modules to ensure full home coverage.

## **APPLICATIONS**

# **SAFETY AND SECURITY**

- ALL ON/ALL OFF With the Wireless Controller you can turn all connected lights on or off with the touch of one button in case you come home late or hear noises in the night.
- Burglar Deterrent The Wireless Controller can be programmed to randomly turn Lamp Modules on or off at selected times throughout the house. Lights connected to Lamp Modules simulate the appearance that someone is home.
- Child Protection programmed from the Wireless Controller can lock the Lamp Module "OFF" providing extra safety.

### **COMFORTAND CONVENIENCE**

- Plug-In Lamp Module allows your Wireless Controller to adjust various lights regardless of whether you're in the kitchen, lying on the couch or on your way out the door.
- Grouping activates several, or all Plug-In Lamp Modules (and their connected lights), by the push of one button on the Wireless Controller. No more wandering from lamp to lamp when you come home, or you're on your way to bed.
- Dimming the lights with HomePro saves on electric bills.
- Scenes Plug-In Lamp Modules allow connected lighting to respond to Scene settings. The Wireless Controller can be programmed to preset different light levels, then with the push of a button select "dinner scene", "watch TV scene", "evening scene", or whatever lighting level combination you choose.
- The Timer on the Wireless Controller lets you set plug-in Lamp Module (and connected lights) to turn on at preset times.

#### PRODUCT DESCRIPTION

Lamp Modules and the lighting in a home can easily be controlled by a HomePro Wireless Controller, and can easily be installed by the homeowner. A button on the ZDP230 Module identifies it to the Wireless Controller when pushed. The button can also turn the connected load on and off.

Lamps can be dimmed, turned on and off, in groups or individually from the Controller.

For security reasons an "ALL UNITS ON" command (programmed for lights only) can be broadcast using one button on the HomePro Wireless Controller, and with the "Timer" feature, lamps can be scheduled to turn on and off at preselected times.

A single button on the Wireless Controller can select predetermined "scene" lighting levels programmed by the homeowner at each Lamp Module.

HomePro products utilize radio frequency (RF) Z-Wave<sup>™</sup> technology to communicate and inter-operate, and are compatible with other Z-Wave ™ enabled RF products



## ORDERING INFORMATION

Specify: ZDP230 Plug-In Lamp Module

# **SPECIFICATIONS**

## **Electrical**

Power 230 VAC, 50 Hz Signal (Frequency) 868.42 MHz

Maximum Load 300W, for incandescent lamps only

Range Up to 100 feet (30.48 meters) line of sight between the Wireless

Controller and /or the closest HomePro Module

Mechanical

Dimensions Approximately. 4.7" (11.94cm) x 2.3" (5.842 cm) x 1.54" (3.912 cm)

(mounted in wall receptacle)

Weight Approximately 5 oz. (141.7 grams).

**Environmental** 

Operating Temperature Range 32-105° F (0-40° C). Indoor use only

Specifications may change without notice to improve product performance.



Plug Configuration

