

PLUG & PLAY - Sensor

Smart presence and daylight sensor with plug adapter









AIMOTION

The products of the PLUG & PLAY series by AIMOTION are available in black and white.



Features

-  Automatic switching on and off
-  Day and night setting
-  Integrated daylight sensor
-  Reduce energy consumption
-  Use the socket as usual
-  Placement upon need

Sensor - smart presence and daylight sensor with plug adapter

Description

The Sensor automates your lighting. The product is Casambi Ready and therefore compatible with all AIMOTION systems and Casambi powered lights. In addition to movements the Sensor can additionally measure the brightness. The presence sensor can be switched off temporarily as an option. The integrated socket can be used as usual as consumer.

Automatic switching on and off of lights and devices

Turn on your lights when motion is detected. Perfect for your bathroom, kitchen, hallway, office or basement. You can specify in the app which scene or lighting setting should be triggered when motion is detected. When motion is no longer detected, the light turn off automatically.

Strengthen your biorhythm – this lighting solution orients itself by automatically adjusting the light color and intensity to the natural course of daylight.

Day-and-night setting

Select different light settings for day and night. Example: During the day, the Sensor can trigger clear white light for better vision. At night, you can set a soft night light so that when motion is detected, your lights turn on dimmed and you won't be blinded.

Integrated daylight sensor

Turns in your lights only when needed. You can easily adjust the photosensitivity in the app. The Sensor will only trip when you need light. If no movement is detected, the light dims and switches off automatically after a set time. The presence sensor helps you to save energy. Because the lighting is switched off automatically in the areas that are not used.

Place as needed

Use the smart features in each room as needed. Simply plug the Sensor into a power outlet.

Technical data

Input

Voltage range / frequency: 240 VAC, 50-60 Hz
Max. input power: 0,4 W

Output (socket)

Max. output voltage / current: 240 VAC, 16 A

Sensors

Measuring range / angle: 6 m, 100°
Switch-on times / photosensitivity: adj. via app

Radio transceiver

Operating frequencies: 2,4...2,483 Ghz
Max. output power: +4 dBm

Operating conditions

Operating temperature: 0...50 °C
Storage temperature: -25...+65 °C
Max. relative humidity: 0...80%, non-cond.

Mechanical data

Color: Black or white
Dimensions (without plug): 85 x 55 x 45 mm
Weight: 110 g
Protection class: I
Degree of protection: IP20 (indoor use only)



iPhone 4S or later
iPad 3 or later
iPod Touch 5th gen or later



Android 4.4 KitKat devices or later
Produced with full Bluetooth 4.0 support



Disposal instructions

In line with EU Directive 2002/96/EC for waste electrical and electronic equipment (WEEE), this electrical product must not be disposed of as unsorted municipal waste.

Please dispose of this product by returning it to the point of sale or to your local municipal collection point for recycling.

AIMOTION UG (haftungsbeschränkt)
Offakamp 9d
22529 Hamburg

©2019 AIMOTION
Version 2.2

www.aimotion-smartliving.de
E-Mail: info@aimotion-smartliving.de
Tel: +49 (0) 40 57257993