PLUG & PLAY – Flex-Sensor
Smart presence and daylight sensor for flexible placement

Features

🚶 Automatic switching on and off

🌤 Day and night setting
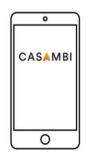
🌥 Integrated daylight sensor

Reduce energy consumption

Flexible Placement

AIMOTION

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

CASAMBI

Download on the App Store
iPhone 4S or later
iPad 3 or later
iPod Touch 5th gen or later

ANDROID APP ON Google play
Android 4.4 KitKat devices or later
Produced with full Bluetooth 4.0 support

Flex-Sensor - smart presence and daylight sensor for flexible placement

Description

The Flex-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 Flex-Sensor can additionally measure the brightness.

Automatic switching on and off of lights and devices
Turn on your lights when motion is detected. Perfect for your bathroom, kitchen, hallway, garage 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
Automatically turns on a soft nightlight. Choose different light settings for day and night. During the day the Sensor Connect can trigger clear white light for better vision. For night you can set a soft light when you get up at night.

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

Flexible Placement
Use the smart features in each room as needed. Simply plug the Flex-Sensor into a socket.
Use the enclosed adhesive tape to connect the sensor, e.g. to place inconspicuously under a shelf or on a cupboard.

Technical data

Input		Operating conditions	
Voltage range / frequency:	240 VAC, 50-60 Hz	Operating temperature:	0...50 °C
Cable length:	1,5 m	Storage temperature:	-25...+65 °C
Max. input power:	0,4 W	Max. relative humidity:	0...80%, non-cond.
Sensors		**Mechanical data**	
Measuring range:	6 m	Color:	Black or white
Angle:	100°	Dimensions:	60 x 40 x 36 mm
Switch-on times:	adj. via app	Weight (with cable):	150 g
Photosensitivity:	adj. via app	Protection class:	II
		Degree of protection:	IP44
Radio transceiver			
Operating frequencies:	2,4...2,483 Ghz		
Max. output power:	+4 dBm		

CE ♻ ▢

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.

Information in this document is subject to change.