

Wireless motion sensor

WMS-01

Our wireless sensor is used to automatically turn on and/or off lights based on motion. It has a detection range of up to 7 m and a battery with up to 10 years calculated battery lifespan.

The product's practical design enables discrete mounting in the corner of the room using screws or the included double sided tape.

Motion detection can be seamlessly combined with other controls in your Plejd system, such as push button, app, and scheduling. Settings are easily made in the Plejd app.



Technical data

Sensor	PIR (Passive Infrared)
Detection range*	Major motion: 7 m Minor motion: 3.5 m *Tested in accordance with IEC 63180
Battery life	Estimated battery life up to 10 years (1xAA lithium battery* included) *Lithium battery is recommended to maximize lifespan.
Recommended mounting height	2.2 m +/- 10 cm
Detection angle	90°
Dimensions	110x31x25 mm
Operating environment	Indoor
Permissible ambient temperature	0 to +35 °C
Daylight sensor	Activate only in low light.
Radio	2.4 GHz mesh Bluetooth® <10 dBm
Radio range	Approx. 10 m indoors. Battery-powered products do not extend the range of Plejd mesh.

