

LED STRIP ACCESSORY

SLIM MOTION SENSOR PCB

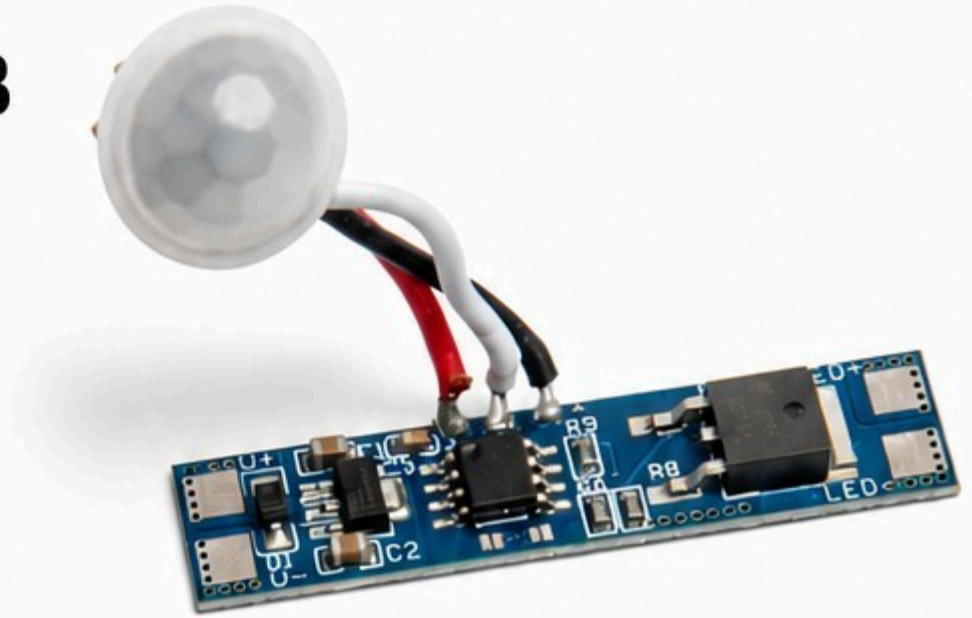
Motion Sensor

SKU: PVAC-F24

FUTURE SERIES

The PVAC-F24 Slim Motion Sensor PCB is a compact and highly sensitive motion sensor designed for 12/24VDC LED lighting systems. It automatically turns the light on when motion is detected and off after 30 seconds.

Its slim design makes it ideal for installation inside aluminum profiles, cabinets, and other narrow spaces.



FEATURES

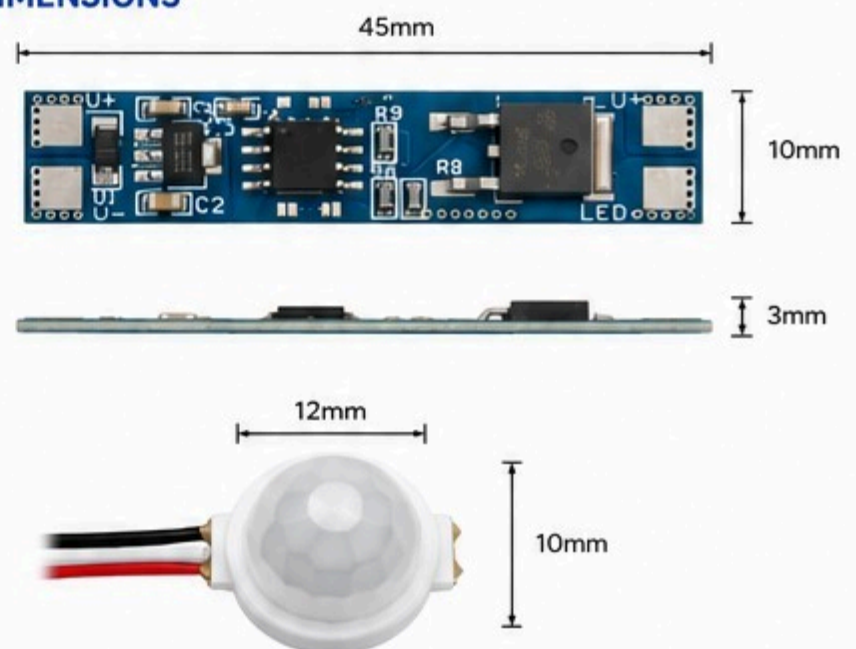
- Slim and compact design
- PIR motion detection technology
- Automatically turns light on/off
- 30 second hold time
- Fits perfectly in aluminum profiles
- Easy to install and wire
- Suitable for 12/24VDC LED strip lighting

					
Motion Detection	30 Second Hold Time	Day & Night Detection	Slim Design for Profiles	12/24VDC Input	8A Max Load

SPECIFICATIONS

Model	PVAC-F24
Input Voltage	12/24VDC
Max Load	8A
Output Voltage	12/24VDC
Detection Range	Up to 3 meters
Detection Angle	120°
Hold Time	30 Seconds
Light Sensor	Day & Night
Operating Temperature	-20~60°C
Dimensions (PCB)	45 x 10 x 3 mm
Sensor Head Wire Length	100 mm

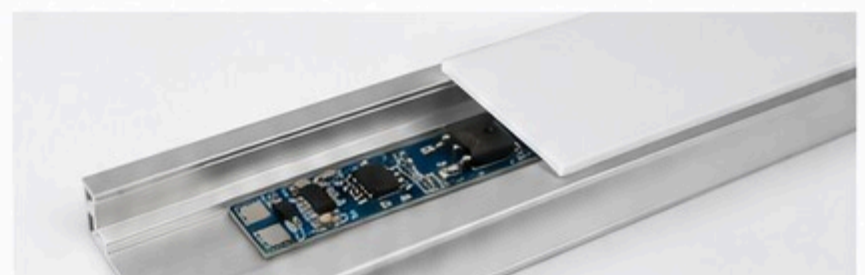
DIMENSIONS



WIRING DIAGRAM



INSTALLATION EXAMPLE



Designed to fit perfectly inside aluminum profiles for a clean and seamless installation.