

INFRARED MOTION SENSOR

PRESTIGETM

SMART SENSING SMARTER LIGHTING



INFRARED MOTION SENSOR (2 IN 1)

FEATURES

- 2-in-1 Versatile Mounting Design
- High-Sensitivity PIR Motion Detection
- Adjustable Time Delay Function
- Adjustable Ambient Light Sensitivity
- Automatic Lighting ON/OFF Control

APPLICATIONS

- Residential Homes & Apartments
- Offices & Commercial Workspaces
- Corridors, Hallways & Staircases
- Toilets, Bathrooms & Changing Rooms
- Storerooms, Garages & Utility Areas

IP20

DESCRIPTION

PRS-INFRARED MS

DIMENSIONS

45mm x 80mm



Day/Night Sensing:

Fully adjustable to work 24/7 or only after dark (below 3 LUX).

Continuous Detection:

Automatically resets the timer with every new movement detected, ensuring the light never turns off while you're in the room.

Flexible Timer:

Adjustable delay settings from 10 seconds up to 30 minutes.

INSTALLATION METHOD



SPECIFICATION

Power Source	100-240V / AC 50/60Hz
Rated Load (240V)	Max. 1200W (Incandescent) / 500W (LED)
Rated Load (100V)	Max. 500W (Incandescent) / 200W (LED)
Detection Angle	360°
Detection Range	6m Max (at 24°C)
Light-Control	3 - 2000 LUX (Adjustable)
Time-Delay	Min. 10s ± 3s
Installation Height	2.5m - 3.5m
Detection Motion Speed	0.6 - 1.5m/s
Mounting Hole Size	Ø 65 mm
Power Consumption	0.45W (Working) / 0.1W (Static)
Working Temperature	-10°C to +40°C
Working Humidity	< 93% RH