



PIR Motion Sensor



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LH-961 (Product Code:143129)

A 4-element infrared sensor is used to detect human motion through the moving heat source and a new generation Fresnel lens is used for high precision detection.



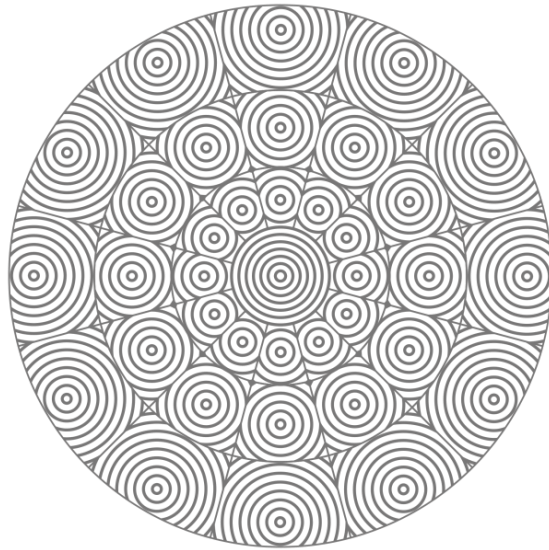
Night light mode

With the PIR motion sensor at entryway, the light will be automatically on when you get up at night;

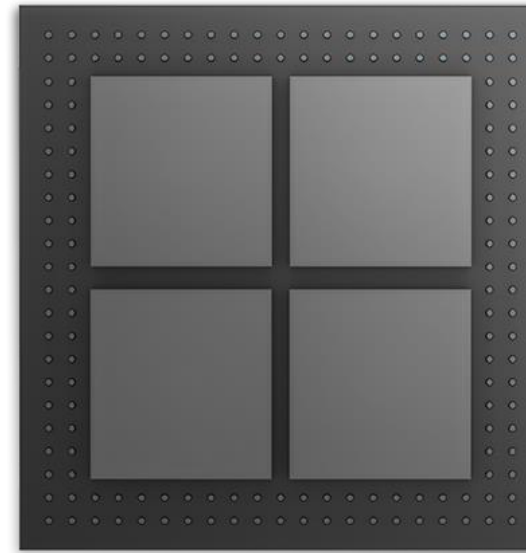
The light will be off if nobody move for 10 minutes.

Latest Fresnel Lens and 4-element infrared Sensor

The detection accuracy is better.



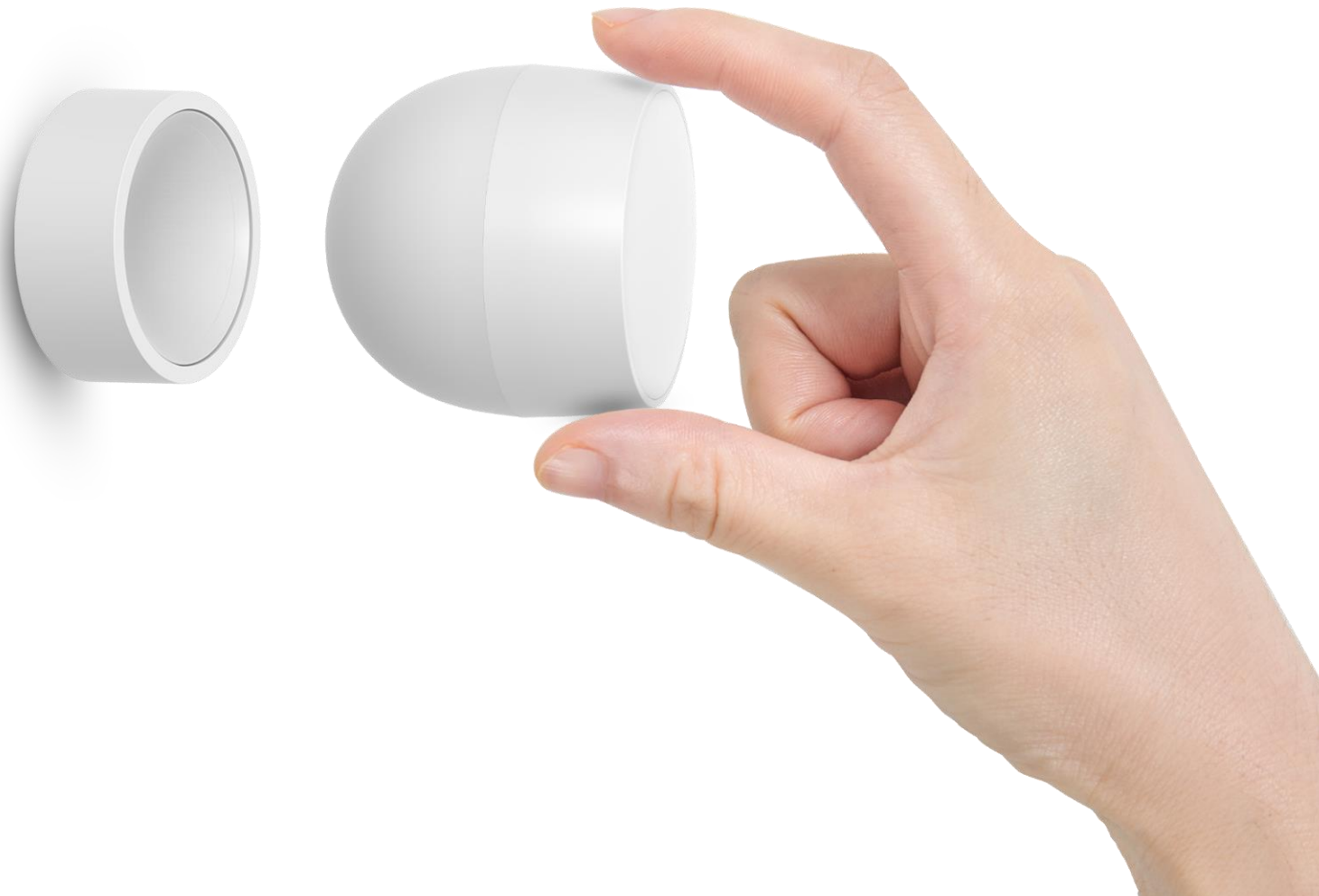
A new generation lens



4-element infrared sensor



Magnetic suction base
1 second installation



Easy adjustment direction
360° adjustable





Features

- With third generation Fresnel lens, the zone density has increased by 3.4 times;
- With 4-element infrared sensor and intelligent temperature compensation algorithm;
- With magnetic suction base, easy installation, 360° adjustment direction;
- With ultra-low power consumption, it works with gateway and support linkage control and remote reminder.

Specifications

Working voltage: DC3V

Working temperature: - 10°C ~ + 55°C

Working humidity: ≤95%RH

Installation method: Wall or ceiling mounted

Housing material: PC+ABS

Detection distance: 7m

Detection angle: 70°

Battery type: CR2450

Dimension: Φ40 mm*48 mm