

7W LED Recessed Downlight with Motion Sensor

This 7W LED recessed downlight features a motion sensor for automatic on/off operation. With a 120mm cutout, it is suitable for hallways, corridors, and porches.



ADDITIONAL IMAGES



Overview

Smart Illumination Solution

This 4.0-inch recessed LED downlight features an integrated microwave motion sensor and daylight sensor, designed for automated, energy-efficient lighting. It is ideal for residential and commercial spaces such as hallways, garages, and corridors, activating only when motion is detected in low-light conditions. With a 120mm cutout and retrofit design, installation is straightforward and provides a clean, modern aesthetic.

Technical Specifications

Power Rating	7 W
Cutout Diameter	120 mm
Rated Lamp Life	30000 hours

Sensor Features

Sensor Technology	Microwave Motion Sensor
Detection Angle	360 degrees
Daylight Sensor Threshold	10 lux
Detection Range	3-5 meters
Hold Time	18-30 seconds

Applications

Recommended Applications	Hallways, Garages, Basements, Closets, Driveways, Hotels, Offices, Supermarkets, Hospitals
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Performance Metrics

Energy Savings

50 %

Energy Saving Potential