

LED Outdoor Security Wall Light with Motion Sensor

This wall-mounted LED security light features a motion sensor for automated lighting. It is designed for outdoor use, providing bright, energy-efficient illumination.



ADDITIONAL IMAGES



Product Overview

Professional Outdoor Security Solution

This LED security wall light provides efficient, automated illumination for residential and commercial outdoor spaces. Built from durable, weather-resistant PC+ABS materials, it features a highly sensitive integrated PIR sensor that detects motion between 3 and 8 meters. With adjustable lux and time settings, this fixture offers customized security and energy savings while maintaining a high CRI for clear visibility.

Technical Specifications

Performance Metrics

10 W Power Rating	80 lm/w Luminous Efficacy	30000 H Lifespan
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Electrical Characteristics

Parameter	Value
Voltage	200-240VAC 50/60Hz
Power Factor	>0.5
Color Rendering Index	RA > 80

Optical & Sensor

Sensor Calibration

- Lux Threshold: 3-2000 LUX
- Detection Time: 10S-10MIN
- Detection Range: 3-8M

Beam Angle	120 °
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Construction & Compliance

Ratings	IP54, Weather-Resistant, PIR Sensor
Build Materials	PHOTODIFFUSION PC+ABS