

Sensor-Equipped LED Downlight

This LED downlight features an integrated sensor for automatic operation. Designed for recessed ceiling installation, it provides efficient and long-lasting illumination.



ADDITIONAL IMAGES



Product Overview

Smart Illumination Solution

This sensor-equipped LED downlight combines a unique, patented design with intelligent detection capabilities. Engineered for both human body and photo-sensitive activation, it offers a wide detection range, making it ideal for automated lighting in lobbies, corridors, and residential or hotel environments. Its recessed installation ensures a sleek, smart appearance while maximizing energy efficiency.

Technical Specifications

Input Voltage	220 V
Frequency	50/60Hz
Input Current	50 mA
Power Rating	5W (1x10W LED Module)
Power Factor	e 0.5

Performance Metrics

Rated Ambient Temp (ta)	45 °C
Rated Case Temp (tc)	70 °C

Features

Recommended Applications

- Hotel Lobbies
- Corridors
- Residential Hallways
- Closets
- Bathrooms

Sensor Capabilities

Motion Detection, Photo-Sensitive

Installation

Recessed Ceiling