

# Optoelectronic Light Control Switch

This light control switch is an optoelectronic device designed for automatic lighting control based on ambient light levels. It is designed to activate or deactivate lighting fixtures based on the presence or absence of daylight, providing energy savings and convenience.



## ADDITIONAL IMAGES



## Product Overview

### Smart Ambient Light Control

This optoelectronic light control switch provides an automated solution for managing outdoor lighting based on real-time ambient light levels. Designed for reliability, the unit remains unaffected by fluctuations in ambient temperature or humidity, ensuring consistent performance. It is an ideal, practical choice for controlling road lights, garden lighting, and security fixtures, helping to enhance convenience while optimizing energy usage.

## Electrical Specifications

### Power Source Options

Voltage Range	Rated Current
220-240V/AC	6
100-130V/AC	10

Power Frequency	50/60Hz
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## Performance

### Light Control Sensitivity

**5 LUX**

Minimum LUX

**100 LUX**

Maximum LUX

## Applications

Typical Applications	Street Lighting, Garden Lighting, Parking Lot Lights, Security Lighting
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