

# Ambient Light Activated Sensor

This sensor automatically switches lights on or off based on ambient light levels. It is commonly used in outdoor lighting applications to conserve energy by ensuring lights are only active when needed.



## ADDITIONAL IMAGES



## Product Overview

### Intelligent Ambient Light Control

This ambient light-activated sensor provides a reliable, automated solution for managing lighting systems. Designed to operate independently of ambient temperature and humidity, it ensures consistent performance in diverse environments. By automatically activating lights based on precise light-level thresholds, it offers both convenience and significant energy efficiency for outdoor and security lighting applications.

## Electrical Specifications

### Rated Current

**6 A**

Rated Current

### Power Source

220-240VAC

### Power Frequency

50 Hz

## Performance

### Light Control Sensitivity

Action	Threshold
Load On	< 10 LUX
Load Off	> 30 LUX

## Installation & Design

### Key Features

Automatic Switching, Weather Resistant, Temperature Independent, Humidity Independent