

# Smart Induction Ultraviolet Sterilization Lamp

This smart lamp uses ultraviolet light for sterilization. It features radar induction, remote control timing, and automatically turns off when people approach.



## Product Overview

### Advanced Ultraviolet Sterilization

This smart induction ultraviolet sterilization lamp provides an automated and effective solution for sanitizing indoor spaces. Designed for safety and convenience, it features radar induction technology that automatically turns the light off when people approach, ensuring user protection. With a powerful 36W output and a coverage area of 40 square meters, it is an ideal choice for maintaining hygiene in various professional and residential environments.

## Performance Metrics

Rated Power	36 W
Radiation Illuminance (1m)	120 w/cm <sup>2</sup>
Ultraviolet Wavelength	253.7 nm
Applicable Sterilization Area	40 m <sup>2</sup>

## Electrical & Control

Rated Input Voltage	180-265V
Control Mode	Radar Induction, Remote Control Timing
Delay Start Time	20 seconds after people leave (adjustable)

## Safety & Sensing

Sensing Distance	7 m
Protection Mode	Lights off when people approach

## Physical Dimensions

Model Number	AM-ZW36D15W
Dimensions (L x W x H)	200 x 130 x 445 mm
Net Weight	520 g