

UV Germicidal Lamp for Sterilization

This ultraviolet germicidal lamp effectively produces ultraviolet rays for sterilization. It is designed for use in air purifiers, water treatment systems, and surface disinfection equipment.



ADDITIONAL IMAGES



Product Overview

Professional Germicidal Sterilization Solution

This high-performance ultraviolet germicidal lamp is engineered for effective microbial inactivation across a wide range of industrial and commercial environments. Utilizing high-transmittance quartz glass, it delivers consistent UVC radiation to neutralize bacteria, viruses, and other pathogens. The design supports diverse applications, including water treatment, air purification, and surface sterilization in medical and food processing facilities.

Technical Specifications

Primary Wavelength

253.7 nm

No-Ozone Type

185 nm

Ozone Type

Tube Material

High-transmittance quartz glass

Installation

Standard pin configuration for easy installation and replacement

Certifications & Compliance

Compliance

CE

Application Areas

Industry Applications

- Water treatment and purification
- Air disinfection and HVAC systems
- Medical and pharmaceutical hygiene
- Food processing and storage
- Biological research