



The UV disinfection table lamp mainly acts on the DNA of microorganisms, destroys the DNA/RNA structure, and makes it lose the function of reproduction and self-replication to achieve the purpose of sterilization. When used effectively it can protect from various DNA/RNA-like viruses and bacteria such as Candida Albicans, Staphylococcus Aureus, E.Coli, Tuberculosis, MRSA, H1N1 and other airborne cross contamination.

Recommended Disinfection Exposure Times:

Approx. 110 s/f	15 Minutes
Approx. 225 s/f	30 Minutes
Approx. 430 s/f	60 Minutes

Specifications:

- Fixture Model: 8836
- Internal Lamp: 36 Watt - Replaceable Twin Tube UV-C Lamp
- Input Voltage: 110VAC ~ 120VAC (60Hz)
- Peak Wavelength: 253.7 Nanometers
- Lamp Watts: 36W / UV Intensity: 170 μ W/cm²
- Total Watts: 40W / Total Power Consumption
- Viewing Angle: 360° UV-C Light Coverage
- Life Hours: Lamp: 8,000 Hours / Ballast: 20,000 Hours
- Dimensions: 18" Tall x 3.25" Diameter / 7.5" Base Diameter
- Applications: Residential, Medical, Motel, School Rooms

Applications:

- Treatment Of Air In Waste Management Facilities.
- Removal Of "Bad Air" In Factories & Adjacent Offices.
- Food Storage Facilities (cheese, wine, vegetables, fruits, meat, etc.).
- Clinical Environments Such As Clinics, Hospitals, Operating Rooms, Dental Surgeries, Schools, Holding Facilities.
- Laboratory & Testing Facilities That Require A Clinically Clean Environment.
- Food Processing Facilities.
- Decontamination Of Storage Facilities.

Features:

- High Power UV-C Germicidal Fixture. Safe, Simple & Quick Set-Up.
- Eliminates 99.9% Of Bacteria, Yeast, Mold & Fungus Problems Found In Hospitals, Schools, Food Manufacturing Plants & Offices.
- Recommended By Medical Experts.
- Kills Harmful Bacteria In Closed Premises.
- Reduces Asthmatic Effects.
- Eliminates Odors & Neutralizes The Air.
- Comes Fully Assembled & Ready To Use. Instructions Included In Box.
- 1 Year Limited Warranty Covering The Lamp & Fixture.

Important Instructions:

During the disinfection process, people, plants and pets should not enter the room! Direct exposure to ultraviolet radiation can cause damage to skin and eyes. After use, properly ventilate the room for at least 30 minutes.

FDA: Technical Publication Reports

SARS-CoV2 virus when directly illuminated by UV-C can play an effective role for disinfection.

*IES Committee Report CR-2-20-VI



Damp Location Certified 