PPUVC325CS

PURE UVC 325W Portable UVC Disinfection Light

Features:

• 99.99% disinfection of bacteria, viruses, and mold when utilized in accordance with recommended dosage treatments.

• (1) High-power 254nm Philips lamps provide comprehensive efficacy and wide coverage.

• 12,000hr operational lifespan per replaceable lamp for a long-term solution.

- Time-clock control function.
- Includes (1) Pair UVC Resistant Glasses with Case.

Designed for offices, schools, commercial spaces and retail applications.

Pure UVC guarantees this item is rigorously-engineered to guarantee safety & efficacy, and is built from the highest quality components with the following credentials:



Specifications:

Lamp Specifications

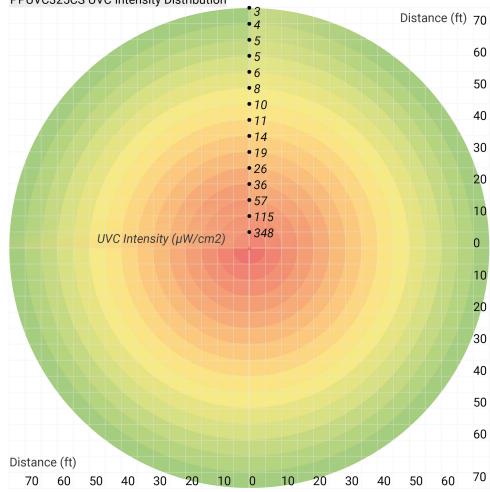
- Technology: Philips TUV Amalgam XPT
- Quantity: 1 piece
- Wavelength: 253.7nm
- Irradiation Intensity: 1500uw
- Power: 325W
- Lifetime: 12,000 hours
- Voltage: 110V, 60Hz

Machine Specifications

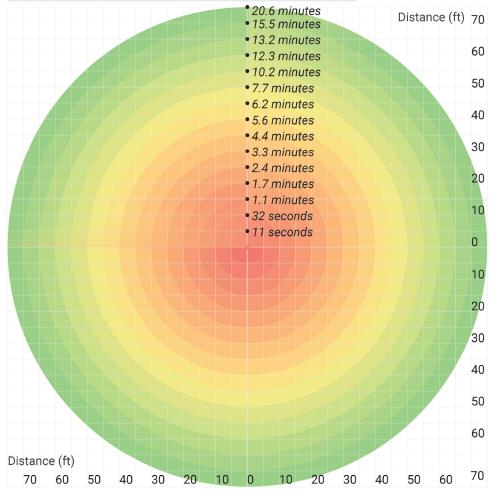
- Total Power: 325W
- Weight: 44lb
- Dimensions: 19.6" x 19.6"" x 73.4" (L x W x H)
- Material: Aluminum Alloy
- (1) Pair FDA-Approved UVC Resistant Glasses with Case included
- Warranty: 1 Year



PVRE uvc



PPUVC325CS UVC Intensity Distribution



PPUVC325CS 99.9% SARS-CoV-2 Disinfection Treatment Times

Source: Biasin, M., Bianco, A., Pareschi, G. et al. UV-C irradiation is highly effective in inactivating SARS-CoV-2 replication. Sci Rep 11, 6260 (2021).

WARNING:

- UV lamp emissions may pose a safety and health hazard, particularly to the eyes and skin. The system is NOT to be used in the presence of individuals without appropriate precautions, including the use of personal protective equipment for skin and eyes. Operator should use PPE including UVC Rated safety glasses, gloves, and should cover all exposed skin. Operator should never direct the UVC light toward him/herself or any other person. Use warning signs to prohibit individuals from entering the treatment area while the UVC light is activated. This product must be installed in accordance with the manufacturer's site planning recommendations, including location, dosage, and duration.
- Lamps contain mercury. If a lamp breaks, ventilate the room for 30 minutes and remove the parts, preferably with gloves. Put them in a sealed plastic bag and take it to your local waste facilities for recycling. Do not use a vacuum cleaner.
- PROP65 WARNING: This product can expose you to chemicals including Di-isodecyl Phthalate, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

DISCLAIMER:

Training conducted by a certified Intelli-Safe™ commissioner must be provided prior to device usage. For more information on authorized Intelli-Safe™ commissioners or to become certified, please contact Pure Lighting Company.

Pure Lighting Company disclaims any and all liability for harm caused by improper or negligent use of the system. All information is believed to be accurate at the time of publication. Pure Lighting Company reserves the right to change specifications without notice.