



OVERVIEW

The VS03 is a patented 2 x 4 troffer with a UV-C air treatment system. The VS03 is a standalone, ceiling mounted unit.

The VS03 draws in untreated air, pushes it through a highly reflective UV chamber with an ultraviolet light set at the wavelength of 253.7 nanometers which inactivates bacteria or fungi that passes over the lamp. Four fans continue to push the air through the unit at approximately 50 cfm. This allows the unit to treat the equivalent of one full volume of air from a typical 10 x 10 room with 8 ft. ceilings four times an hour. The system works 24/7/365.

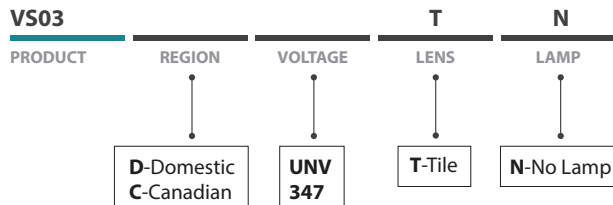
FIXTURE SPECS

- Dimensions** 24" wide x 48" long x 6" high (UV chamber included)
- Weight** 41 lbs.
- Wattages** N/A
- Voltage** 120-277v (UNV), 347v
- Generator** N/A
- Housing** 20 ga. Steel with an Antimicrobial Powder Coat Finish
- Lens / Door** Standard Pattern Acoustical Tile

UV-C CHAMBER SPECS

- Dimensions** 16" wide x 48" long x 2" high
- UVC Lamp** One 59w T5HO 22" Lamp w/ 15w of UVC Output
- Fan System** Ultra Quiet Air Circulation Fans
- Volume** 50 CFM
- Generator** Dedicated UV Ballast
- Air Filter** MERV 6 High Air Flow Particle Filter
- Light Block** Formed Baffles Prevent UV Light Leaks
- Safety Lock** Switch Deactivates UV When Accessed

ORDER



EXAMPLE: VS03 - D - UNV - T - N

NOTES

UNV = 120-277v
347 = 347 VAC

The VidaShield UV24 brand is owned, sold, distributed, marketed and manufactured by Medical Illumination in San Fernando, CA. It is also known as the UV24 overhead air purification system. For more information about UV24, log onto medillum.com.

PROJECT _____

TYPE _____



3 Year Limited Warranty
ETL Listed

