

VIDASHIELD UV24 VS03

No Downlight

A UV-C, antimicrobial, environmental air purification system that combines an ultraviolet germicidal irradiation (UVGI) chamber and air circulating fans with an overhead ceiling light.

VS03 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.
- MERV 6 high flow air particle filter
- Formed baffles prevent UV light leaks
- Safety switch deactivates UV when accessed
- 3 Year Limited Warranty



PRODUCT DETAILS

■ Dimensions

- 24" wide x 48" long x 6" high (UV chamber included)

■ Weight

- 41 lbs

■ Wattages

- N/A

■ Voltage

- 120-277v (UNV), 347VAC

■ Generator

- N/A

■ Housing

- 20 g. Steel with Antimicrobial Powder Coat Finish

■ Lens/Door

- Standard Pattern Acoustical Tile

APPLICATIONS

- Offices/Waiting Rooms
- Medical/Dental
- Education
- Veterinary
- Public Uses/Misc.