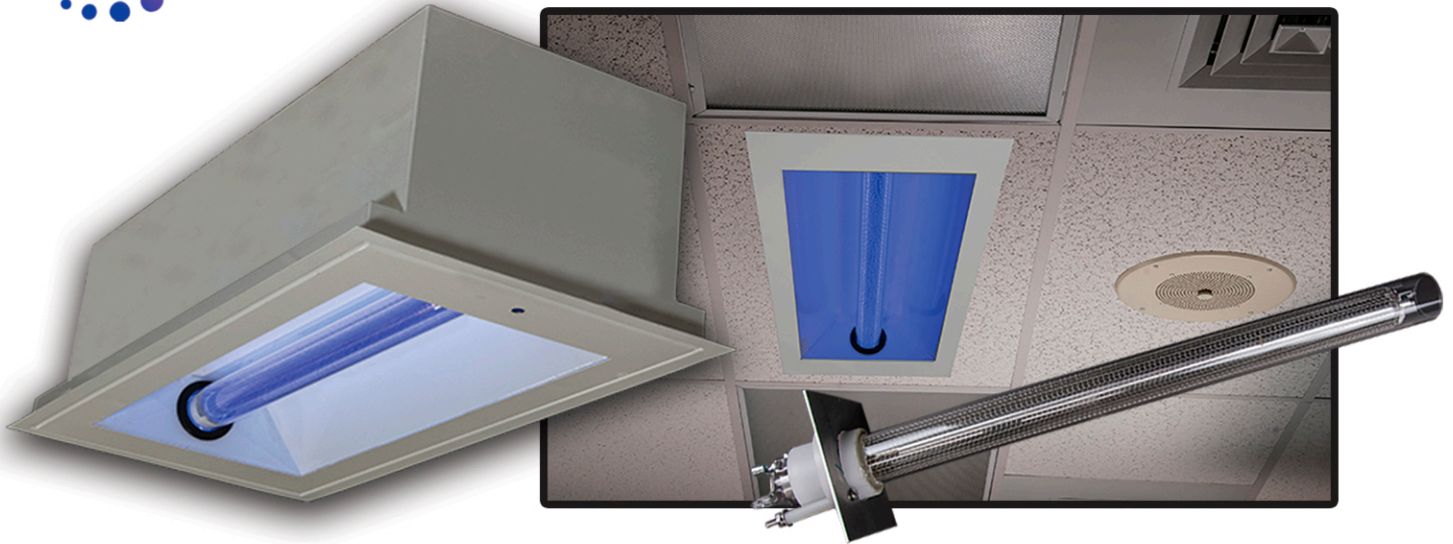




GermBuster Luminaire

Powered By Sterilray™



Air and Surface disinfection to **destroy 99.98% of the world's most harmful bacteria, all viruses including SARS and coronavirus, and spores with unmatched speed, convenience, and effectiveness.**

GermBuster Luminaire

The GermBuster Luminaire ceiling-mount fixture design has been carefully conceived to provide direct HIGH-LEVEL DISINFECTION light to destroy pathogens in the air and on surfaces. The stainless steel fixture should be used in open, unoccupied space at full power to disinfect surfaces destroying all microorganisms such as bacteria, mold and all coronaviruses including SARS, COVID-19. The GermBuster Luminaire be used in occupied spaces when power level is turned down to be below TLV of human exposure. The treatment is very effective due to the long unobstructed path of the Far-UV Sterilray™ 222nm photons. Far-UV disinfection is a function of time and the intensity of the lamp, to which the air and surface is exposed. Instant start lamps provide the utmost in safety, quality, efficiency, and longevity for over 30,000 hours of continuous use.

The Far-UV Sterilray™ Advantage

- Destroys Coronaviruses
- Produces high-level disinfection of room air and exposed surfaces.
- Destroys airborne pathogens. Significantly reducing the transmission of infection.
- Dry, chemical-free disinfection. Green Clean – environmentally friendly.
- No mercury or other dangerous materials are used in the lamp.
- No labor is required; operation is controlled by a room switch.
- Instant off with motion detectors or via remote control. (both optional)
- Destroys surface pathogens (MRSA, C. difficile, VRE, coronavirus) that routinely compromise healthcare or other environments.
- 222nm produces up to 1000 times greater destruction than any other UV sources.
- Level of disinfection proportional to run time; 7 hours produces >6 log kill on floor-level surfaces.
- The GermBuster Luminaire uses the patented Far-UV Sterilray™ wavelength which is being tested for safe use on skin as opposed to UVC which can cause erythema.

Safe to use in occupied spaces when power level is on low.

Powered By **Far-UV Sterilray™**

Where to use the FUVSL

Laboratories

Decontamination rooms

Emergency rooms

High Risk patient rooms

Operating rooms

Critical care rooms that need routine but assurance of high-level disinfection of air and surfaces.

Critical care rooms used with contact patients.

Any health care rooms that need assurance of very high-level of disinfection of microorganisms between each day's use.

The photon energy of Far-UV Sterilray™ is 10 to 1,000 times more effective than Germicidal UVC

