

Continuous UV-C Air Purification Integrated Seamlessly into Ceiling Lighting

Studies have shown that much of a facility's surface contamination results from pathogens settling out of the air. While regularly scheduled surface cleaning provides valuable disinfection benefits, it does not treat the air. By significantly reducing bacteria and fungi in the air, the VidaShield™ UV24 reduces the pathogens that settle onto surfaces, and also reduces odors from dust and mold spores.

Prior to the COVID-19 pandemic, UV24 was regarded as a luxury. Today, this patented system of air circulation and shielded UV-C light technology is considered a necessity. UV24 is designed to fit in a drop ceiling and operate 24/7, circulating and disinfecting air through its UV-C chamber at a rate of 4 times per hour in a 10' x 10' x 8' room. UV24 also generates a disposable revenue stream as the units require quarterly air filter replacements and annual UV-C bulb replacement.

When discussions with healthcare professionals involve air filtration systems, UV robots, or even PPE, reps can confidently include this product in the conversation. In a world with heightened awareness regarding the air we breathe, Symmetry Surgical is providing customers with products that lead to a healthier work environment.