

# ANTI-PATHOGEN AIR PURIFICATION SYSTEM FOR OFFICES

KEEP YOUR STAFF SAFE



#### ABOUT WAYCLEAR Let's Talk LED-Powered Peace of Mind

The Wayclear team has been designing innovative solutions for over 25 years, and will continue leading the way to provide USdesigned and manufactured products that improve health, safety, economy, and a path to normalcy.

Wayclear technology uses solid-state LED technology with efficacy verified by third party independent laboratory testing. Our LED-based UV-C systems are longer lasting, more effective, highly efficient, and safer to use compared to traditional approaches like mercury vapor UV-C, electrostatically applied chemicals, or mold-prone HEPA filtration systems that require expensive upkeep.

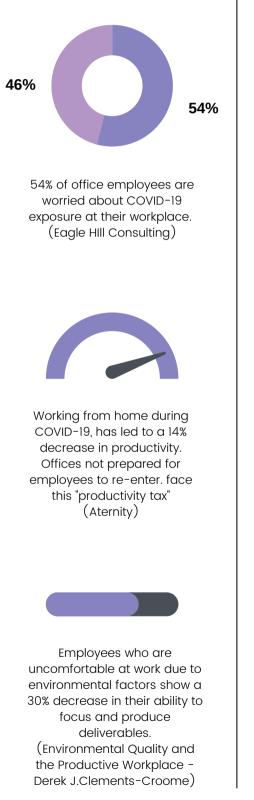
The benefits of LED-based air/surface disinfection systems include low maintenance costs (thanks to over 30,000 available duty hours per LED module), no environmental cleanup concerns as with traditional mercury-based UV lights, no need for filter changes, and instantaneous on/off status without warm-up or cool-down cycles, all within modular packaging that can be placed safely within any room.

Wayclear products are independently tested by Microchem Laboratories, located in Round Rock Texas. Testing demonstrated a Virus reduction of 99.992% using MS2, a more robust surrogate for Coronavirus. Results are independently verified, summarized and explained by PhD microbiologists, and are available as white papers at www.wayclear.com.



# **Keep Your Office** Wayclear

#### With our proprietary UVC-LED, virus deactivating, technology



Office buildings can turn into incubators for disease due to the spread bacterial or viral infections from close contact, and through HVAC systems. Studies have found that reduced air quality has a negative impact on worker performance. A 2015 Harvard study by MacNaughton, showed an increase in cognitive function within offices with increased air quality. The researchers found that increasing airflow rates, and taking steps to decrease the number of pollutants in office air, could lead to a \$6,500 per person annual increase in productivity.

As staff begins re-entering the office as the COVID-19 pandemic comes closer to an end, having Wayclear will provide peace of mind that their safety is cared for. By increasing airflow, and disinfecting the air passing through each unit, Wayclear drastically decreases the risk of spread of any and all viruses, including COVID-19. Wayclear will also rid the office air of pollutants such as dust, cleaning chemicals, and pollen, which cause asthma and allergy flare ups. This decreases the number of sick days taken, limits distractions related to health discomforts, increases comfort with workplace collaboration, and ultimately improves a company's bottom line. Additionally, Wayclear technology's lack of filters, and thus lack of maintenance costs, provide offices with thousands of dollars in annual upkeep savings. Wayclear technology is completely customizable to your office space needs, and prides itself in being the safest, most effective, and most sustainable form of air purification technology.

#### In addition to deactivating COVID-19, Wayclear will rid your office of:





Volatile Organic Chemicals (voc)



All DNA and **RNA Viruses** 



Spores



Staphylococcus



Unpleasant Ödors

... and more





### WAYCLEAR ADVANTAGE

- Light-emitting diodes (LEDs) use 10 x less power than other UV energy sources
- Zero on-going maintenance, no filters required, no added cost of upkeep
- Designed to last for 10 years of continuous use
- Easy to Install can be outfitted into HVAC systems, mounted on a wall, or simply plugged in and turned on
- Quiet operation
- Devoid of harmful chemical residue and ozone
- Deactivates viruses, mold spores, and bacteria
- Our technology is independently tested, proving 99.99% effectiveness in eliminating COVID-19 in air and on surfaces.







### WAYCLEAR VS LEADING HEPA-FILTER COMPETITOR

10 year price comparison for units covering 1,000 sq ft





#### **Air Disinfection CLASSIC** PRO XL PRO +\$2,000 \$3,000 \$4,500 \$20,000 WAYCLEAR WAYCLEAR WAYCLEAR Unit Size Unit Size Unit Size Unit Size

Unit Size 18" x 15" x 3" Room size 112-450 Ft<sup>2</sup> Weight 15 Lbs Unit Size 24" x 15" x 3" Room size 450-1,000 Ft<sup>2</sup> Weight 22 Lbs





## Specifications

- Designed and tested to exceed environmental Mil-Spec 810 Standards
- Size and weight vary by model
- Tamper-proof design
- UV-shielded hardware that allows for safe use within populated areas

Power120 VAC, 12 VDC, 37.5 VDCOperating Humidity95% non-condensingAir Flow (cfm)60

