



AER W GUV System



In a 20'x30' (600 sq. ft) classroom configuration, four Purifii AER W SYSTEMS are installed to create a contactless, uniform, germicidal zone in the upper portion of the room. HVAC systems, fans and/or natural convection move air between the lower and upper portions of the room, allowing for continuous disinfection of the air in the occupied space. The Purifii AER W SYSTEM features a streamlined aesthetic allowing for unobtrusive use in nearly any interior space.

AER

wall mounted system

AER W Remote Power Supply



AER W Integrated Power Supply



features

- AER W is an architectural grade, Low-Profile, upper air germicidal system that capitalizes on the proven ability of UV-C supporting the inactivation of airborne pathogens continuously in the air.
- AER W is mercury free, using advanced LED technology that provides an uninterrupted plane of UV-C light continuously, aiding in the disinfection of the upper air.
- Third-party lab testing of the Purifii AER W system demonstrates air disinfection treatments take as little as 10 minutes to achieve 99.98% reduction in active SARS-CoV-2 virus.¹
- AER W pulls air through the fixture for additional sterilization benefits.
- AER W systems are silent and non-disruptive, featuring no moving parts or fans.
- Featuring a recessed LED UV source and convective design, AER W minimizes dirt and dust accumulation, ensuring maximum performance.
- AER W systems adapt to any size environment, working simultaneously even in large spaces.
- AER W is field-friendly and available in 2' & 4' intervals supporting a simple installation process and adapting to environments with ease.
- Suitable for DRY and DAMP locations
- Warranty: 5 years or 20K hours, whichever comes first
- Operating temperature: 15° – 30°C
- Finish: Black

¹ Independent lab test: AERosol Upper Air System tests conducted by Innovative Bioanalysis. 99.98% total reduction achieved at 10 minutes (net reduction of 2.42-log).

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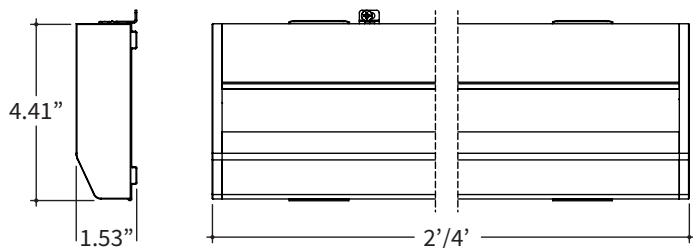


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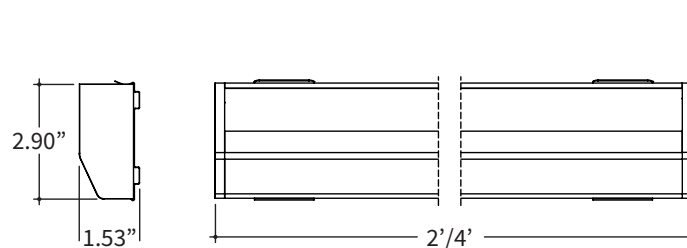


dimensions

AER W Integrated Power Supply



AER W Remote Power Supply



contact us

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Purifii GUV systems are not intended for use as a medical device and are not registered as such. The systems are not intended to diagnose, treat, cure, or prevent any disease. Purifii AER WALL is registered as a pesticide device.

"Disinfection", "treatment", and "germicidal" as used herein are general in nature and not intended to implicate defined regulatory terms.

Purifii upper air products can be used safely in occupied spaces.