Fellowes. (Array Recess UVC



Light Powered Disinfection

Improve your indoor air quality with the Array AR1 UVC unit, an unobtrusive UVC air cleaner designed for seamless integration in occupied spaces. The AR1 UVC unit operates continuously to draw air into our proprietary and patent-pending high performance air flow chamber with UV safe shielding to facilitate continuous air disinfection, returning disinfected ambient air back into the space.

Featuring:

- Clean, subtle design offers integrated and seamless suspended installation in standard grid ceiling and is designed for occupied spaces. The self-contained UV-C chamber is hidden in the ceiling plenum
- Our proprietary and patent-pending ultra-high reflectivity chamber utilizes a shielded all metal chamber, designed to last for the life of the unit
- Array Recess UVC delivers up to 98.1% single pass kill rate*
- Easy maintenance and operation
- The AR1 UVC unit includes a pre-filter that keeps the UV chamber free of dust and hair and operates as efficiently as possible
- $\, \cdot \,$ 9,000-hour bulb only needs changing once per year
- Bottom panel access for easy bulb and filter replacement
- Access to the Array® Viewpoint cloud-based dashboard, designed to give users comprehensive visibility into their building's air quality, is included at no charge. All units connect through building-wide, secure LTE
- Designed and engineered for long term use backed with 3-year warranty

Maximize your system with:



Array® Relay

Further enhance energy efficiency and building performance by integrating unit controls from Viewpoint Plus into your BMS through Relay, Array's BACnet/IP enabled gateway.

Learn More:

Recess AR1 UVC

Relay

Viewpoint Terms & Conditions

Based on 98.1% Single Pass Reduction in Staphylococcus epidermidis bacteria. The term "Kill" is used to represent the inactivation of pathogens from the UV-C light.

Code	Dimensions (L×W×H)	Weight (lbs.)	Color
	47.2 × 23.3 × 11	62.6	White

Technical Specifications		
Max Air Flow (CFM)	120	
Fan Speeds (CFM)	120	
Sound Pressure Levels (dB per ISO 3746)	43	
Power Requirements	AC120V/60Hz/0.9A	
Power Consumption (watts)	77	
IoT Connectivity	LTE	
Modes	Manual - 1 Speed	
Bulb Change Indicator	Yes	
Air Intake	Bottom	
Air Outlet	Bottom	
Warranty	3-Year Limited	

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Protect your Purifier!

To ensure stated performance and efficacy of your Fellowes air purifier, only use genuine Fellowes branded filters. Off-brand filters may damage and affect the performance of your unit and void your unit's warranty.

*Pending final test results BACnet® is a trademark of ASHRAE For more information on Array, visit new.fellowes.com/array © 2025 Fellowes, Inc.

Virus Testing
H1N1
Rhinovirus

Certifications
CARB
UL 507

Area Coverage (SQFT)			
eACH	Ce	eiling Height ((ft)
	8	10	12
1	900	720	600
3	300	240	200
5	180	144	120

BMS Integration Components

Array Relay

BACnet/IP enabled gateway transmits data from Fellowes Viewpoint Plus to your BMS/BAS







AR1 UVC Bulb	
Bulb Type	UVC Bulb
Efficiency	Up to 98.1% Single Pass Kill Rate*
UVC Wavelength	254 nm
Estimated Bulb Life	12 months, 9,000 hours
Pack Size	Bundle- Includes Pre-Filter & UVC Bulb