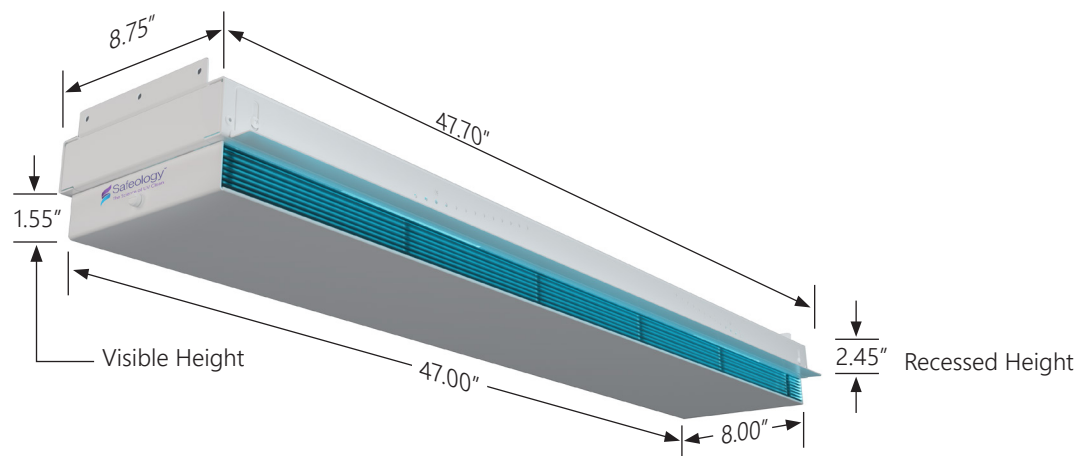


# UVC Upper Room 48x8 Linear Recessed Fixture

**Channeling the power of light to clean indoor air.**

**SERIES R**  
UVC Upper Room Linear Recessed Fixture  
Model SRLR



## PRODUCT DESCRIPTION

The Upper Room Linear Recessed Fixture™ continually cleans air travelling through the Upper Room Zone using the proven power of UVC light<sup>1</sup>. Providing both an effective way to reduce airborne virus transmission, as well as a sleek, unobtrusive design, it's the ideal product when form and function are of equal importance.

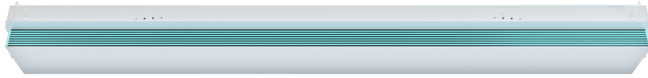
## SPECIFICATION STATEMENT

Solution shall consist of a UVC Upper Room Fixture that uses 253.7 nm UVC light to inactivate airborne viruses such as SARS-CoV-2. Fixture shall include multiple safety features including PIR sensors, auto-off for lamp replacement, and optimized beam control to direct UVC distribution to upper room UVC zone. UVC dosage must be based on SARS-CoV-2 genome modeling with computer-aided computation for specific rooms sizes.

# The most complete UVC Upper Room Linear Recessed Fixture solution available.

## SERIES R

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### FIXTURE

- Dimensions (visible): 47.00" w x 8.00" d x 1.55" h
- Dimensions (recessed): 47.70" w x 8.75" d x 2.45" h
- Weight: 30 lbs.
- Silent operation
- Easy lamp replacement
- Made in America with U.S. and global components

### AIRFLOW

- Single unit is designed for an average 400 ft<sup>2</sup> / 3,600 ft<sup>3</sup> space (20' x 20' x 9')
- UVC dosage calculated upon average air flow in a typical room with HVAC

### UVC LAMPING

- Philips 30-watt 253.7 nm UVC lamp
- Up to 9,000 hours lamp life at 85% UVC intensity

### ELECTRICAL

- 120-277V AC, 50/60Hz, .25/.10 amps
- 30 watts
- Hard-wired

### OPERATION

- Suitable for areas where bottom of fixture can be mounted at least 9'6" above finished floor; fixture may be lowered to 8'4" when opposing wall parallel to light source is less than 23' from fixture. Fixture may be lowered to 7'10" when opposing wall is less than 10'6" from fixture. See Installation and Operation Manual for additional details.
- PIR auto-off sensors to protect against accidental UVC exposure
- Auto-off switch for lamp replacement
- Louvered design for operation in occupied space
- Complies with IEC 62471 Photobiological Safety of Lamps and Lamp Systems

### CERTIFICATIONS

- Conforms to UL Standards
- Patent pending

### SUPPORT

- 3-year warranty
- Field service
- Technical support

### Important Information

The Upper Room Linear Recessed Fixture's effectiveness in the deactivation of certain airborne viruses is as described above. Safeology does not warrant or guarantee that the use of the product will protect any user from or prevent infection and/or contamination from viruses, bacteria, protozoa, fungi, illness, or disease. The units are not approved as medical devices by the FDA. As such, the Upper Room Linear Recessed Fixture is not used to disinfect medical devices. Safeology shall not be liable for any claim or damage that may arise from or relate to any use of this product outside its intended use or contrary to operation instructions, user manuals or mounting instructions.

### Safety Warning

**DANGER:** UVC lamps must be installed and used in the correct manner. Direct exposure to UVC can be dangerous and result in serious damage to the skin and corneas (eyes). UVC lamps must be installed in the Upper Room Linear Recessed Fixture in strict accordance with the requirements stated in the user manual or instructions. Safety switches should never be disabled. Unit should not be operated with the top off or with the filters removed. The Upper Room Linear Recessed Fixture must only be sold and installed by professionals.

<sup>1</sup> UVC light has been proven to inactivate various pathogens; the dosage required may vary by pathogen. Visit [www.safeology.com](http://www.safeology.com) for additional information.