



MED Series

UPPER AIR UVC FIXTURES

Upper-air UVC fixtures are engineered to provide very targeted airborne pathogen reduction into high-risk areas. Upper air is an important application in indoor spaces, even if that space is a mobile or temporary structure. The MED unit was designed for easy, mobile, upper air deployment in emergency situations or for temporary aid and volunteer structures. The MED units are a highly-target, upper-air system designed to be portable. Benefits include:

- Ideal for temporary medical structures, emergency shelters, traveling events, first aid tents, and disaster relief temporary structures.
- This unit's effective coverage is up to 440 sq. ft.
- Design allows for 360° disinfection.

Models

The MED-418 units have four 18 W, vertical-mount 9" lamps with a 9' support pole.

The MED units are a highly-targeted, upper-air system designed to be portable.



Neutralizes and eliminates the infectious airborne pathogens that cause respiratory illness and disease.



Ideal for temporary medical structures such as first aid tents.



Engineered to provide very targeted airborne pathogen reduction into high-risk areas.

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Standard Specifications

Lamp Specs	PL-L 18W TUV (non proprietary)
Wavelength	254 Nanometers
Expected Lamp/ Bulb Rated Life¹	18 months
Lamp Socket	Single Ended, 4 Pin, 2G11
Input Voltage	Self Regulated Electronic UV Ballast 120V
Electrical Requirement	0.60A @ 120V to 0.30A @ 240V, 50-60Hz
Weight	40 lbs.
Housing Finish	Aluminum

Certifications:



ASHRAE	meets ASHRAE TC 2.09
EPA ²	EST. NO. 91347-TN-001
ETL	CDR100230620ATL-001A

Warranty Lamps/2 years; Parts/5 years

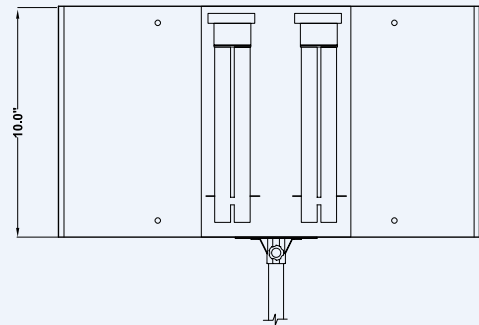
¹With 80% utilization

²The manufacturer is registered with the US EPA. Clinical lab testing has been performed in independent labs.

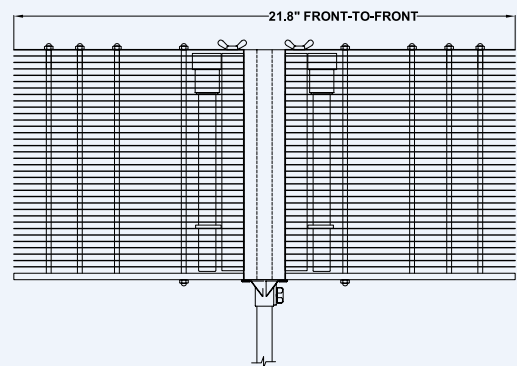
Ordering Guide

Model#	Description
MED-418	Four 18 W, vertical-mount 9" lamps.

Due to continuing research, Lumalier reserves the right to change specifications without notice.



**FRONT VIEW LAMP ARRANGEMENT
(WITH LOUVER ASSEMBLY REMOVED)**



SIDE VIEW

