

MED Series

UPPER AIR UVC FIXTURES

Upper-air UVC fixtures are engineered to provide very targeted UVC application to 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. 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° UVC application..

Models

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



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



Uses non-proprietary components for easier maintenance.



Ideal for temporary medical structures such as first aid tents.



Engineered to provide very targeted UVC application into high-risk areas.

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Standard Specifications

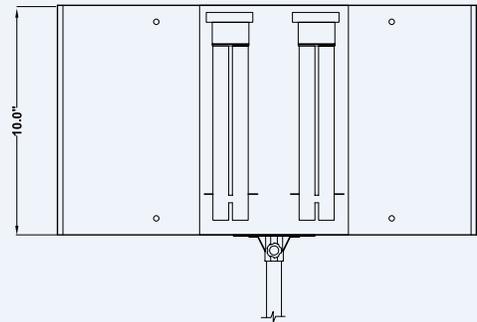
Lamp Specs	PL-L 18W TUV (non proprietary)
Wavelength	254 Nanometers
Expected Lamp/ Bulb Rated Life ¹	18 months
Lamp Socket	Single Ended, 4 Pin, 2G11
Input Voltage	Self Regulated Electronic UV Ballast 120V
Electrical Requirement	0.60A @ 120V to 0.30A @ 240V, 50-60Hz
Weight	40 lbs.
Housing Finish	Aluminum
Certifications:	
	ASHRAE meets ASHRAE TC 2.09
	EPA EST. NO. 91347-TN-002
	ETL CDR100230620ATL-001A
Warranty	Lamps/2 years; Parts/5 years

¹With 80% utilization

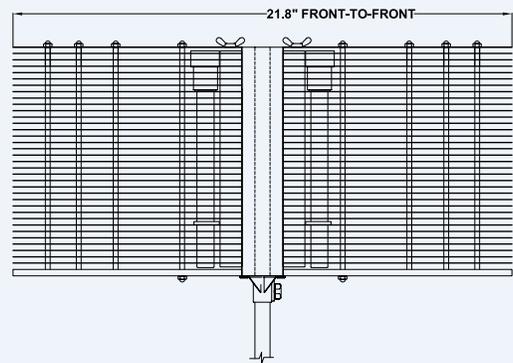
Ordering Guide

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

