



LSI LASTEM Monitoring Solutions User Guide

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LSI LASTEM Monitoring Solutions



Product Specifications

Measurement	Value (mm)
Top Section	62
Thread Size	M5 x 0.8
Upper Section	25
Middle Section	434.5
Lower Section	337
Bottom Section	119

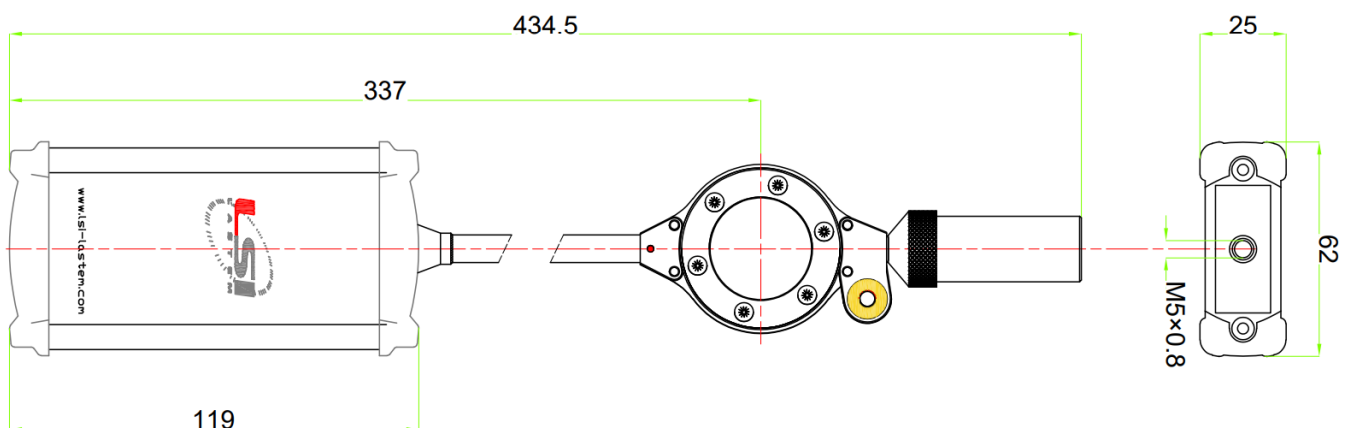
Company Information

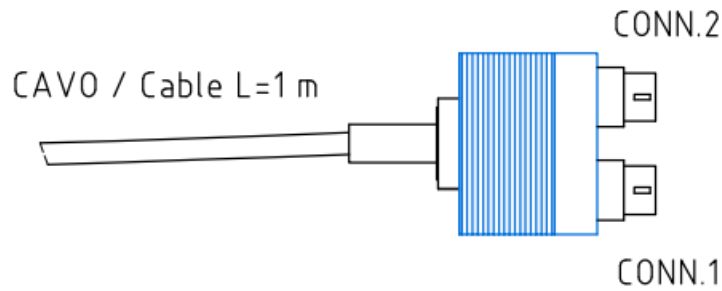
- All information and the user manual can be downloaded from the website: www.lsi-lastem.com
- LSI LASTEM specializes in sensors for environmental monitoring.

Diagram Description

Specifications	
<p>RADIANTE / Net radiometer to measure net radiation between two semi-areas of the environment. Using this quantity, R-log calculates the radiant asymmetry.</p>	
Sens. element	TERMOPILA
Range	-150 +1500 W/m ²
ACCURACY	3% VL/READING ±1 W/m ²
Resp.time (T90)	RADIATION: 2 s - ALTRE / Other: 6'
Spectrum range	0,3..50 um
Non linearity	<1,5%
Sensitive element emissivity	>0,95
Recalibration	OGNI 24 MESI / Every 24 months
Environmental limits	-30..+70 °C
Output cable	L=1 m CON CONNETTORE DOPPIO MINIDIN 2x7C / L=1 m with double minidin connector 2x7C

The diagram illustrates a vertical structure with several sections labeled with measurements. The top section is labeled as 62 mm, followed by a thread size of M5 x 0.8. Below this, the upper section measures 25 mm. The middle section is 434.5 mm, leading to the lower section at 337 mm, and finally, the bottom section measures 119 mm.





Additional Notes

The document includes a barcode and the LSI LASTEM logo. It also contains a note in which translates to “All information and the user manual can be downloaded from the website WWW.LSI-LASTEM.COM.”

FAQs

Where can I find more information about the product?

Visit the website www.lsi-lastem.com for more information and to download the user manual.

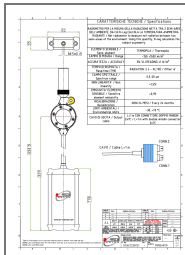
What is the purpose of the measurements provided?

The measurements detail the dimensions of the product’s different sections for installation and usage purposes.

What does LSI LASTEM specialize in?

LSI LASTEM specializes in sensors for environmental monitoring.

Documents / Resources



[LSI LASTEM Monitoring Solutions](#) [pdf] User Guide
LASTEM Monitoring Solutions, LASTEM, Monitoring Solutions, Solutions

References

- [Sensors for Environmental Monitoring - LSI LASTEM](#)
- [User Manual](#)

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