



# Brochure

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# Introduction

We are pleased to introduce SHOOLINLAB, a pioneering laboratory equipment manufacturer established in 2023 with a mission to support scientific innovation across India. Specialising in plant growth chambers and precision lab solutions, our products are designed to meet the rigorous demands of institutional research environments. With a strong focus on quality, customisation, and after-sales service, SHOOLINLAB has quickly earned the trust of esteemed institutions such as Jadavpur University and NISER.

This proposal outlines our product offerings, including Arabidopsis and Drosophila chambers, tissue culture incubators, autoclaves, and spectrum-specific growth PAR lights tailored to your organisation's research needs. We look forward to the opportunity to collaborate and contribute meaningfully to your scientific endeavours.



# ABOUT US

## SHOOLINLAB

Established in 2023, SHOOLINLAB is dedicated to advancing scientific research through high-quality laboratory equipment designed for institutional use. We specialize in the manufacture of plant growth chambers, providing exceptional service across India.



### OUR PRODUCT PORTFOLIO

- **Arabidopsis Growth Chambers** – Optimized for controlled environment studies
- **Drosophila Chambers** – Designed for entomological and genetic research
- **Tissue Culture Incubators** – Ideal for plant propagation and cell culture
- **Autoclaves** – Reliable sterilization solutions for lab safety



### TRUSTED BY LEADING INSTITUTIONS

We are proud to serve esteemed research bodies such as:

- Jadavpur University
- NISER (National Institute of Science Education and Research)



*An advanced PID controller ensures precise temperature, humidity, and light regulation.*

*Touchscreen interface with programmable multi-step cycles for research flexibility.*

*Real-time monitoring and USB data logging for performance tracking.*

*Built-in safety alerts and recovery features for uninterrupted*

# Values

At SHOOLINLAB, we believe precision drives progress.

Our intelligent controller empowers researchers with consistency, control, and confidence.

By simplifying complex environmental regulation, we enable breakthrough discoveries.

We stand for reliability, innovation, and unwavering support for the lab we serve.



## Arabidopsis Growth Incubator

Optimized for controlled environment studies



## Drosophila Chambers

Designed for entomological and genetic research



## Tissue Culture Incubators

Ideal for plant propagation and cell culture

## Growth PAR Lights

Available in multiple spectrum configurations to support varied plant growth cycles

# Our Range of OEM



Plant Growth  
Chamber



Arobdiosis Chamber

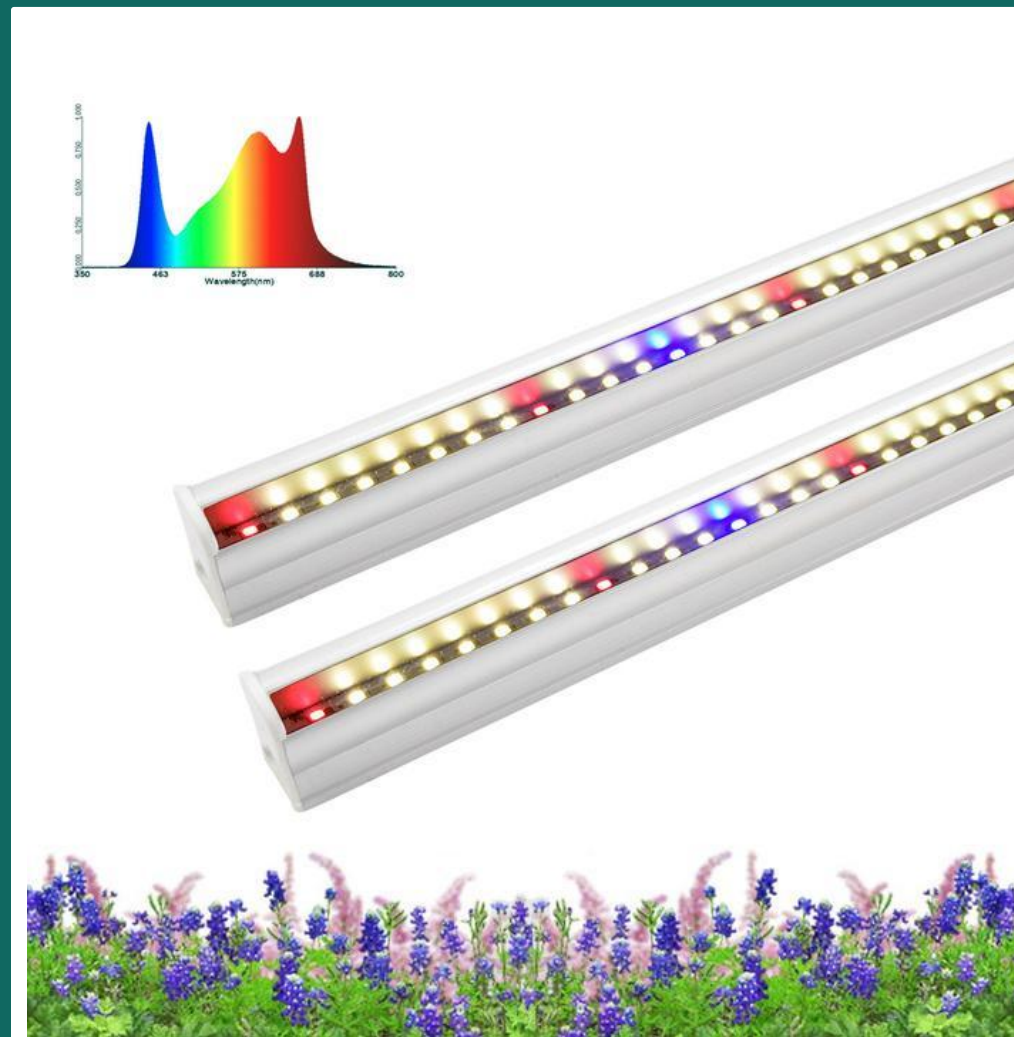


Algae Chamber

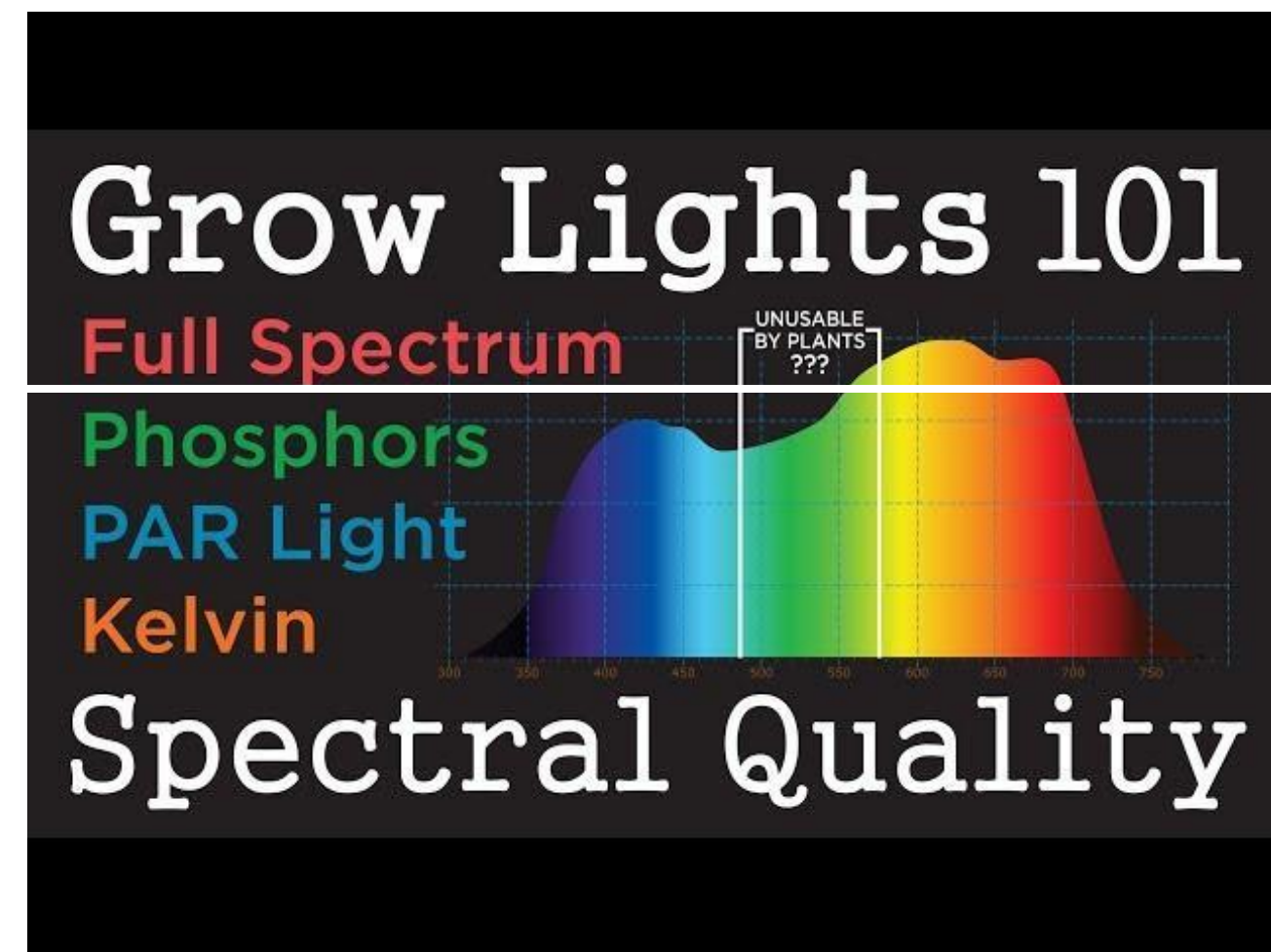


Drosophilla Chamber

# GROWTH LIGHT



LED Growth Tube



Customized Spectrum



Customized LED Panel



**SHOOLINLAB**

# THANK YOU

For watching this presentation



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