

**Product Name :**  
Lab Equipment Manufacturer

**Product Code :**  
ALABS-A63-002



**Description :**

**Lab Equipment Manufacturer**

**Salient Features & Construction :-**

It offers unsurpassed accuracy and reliability in the control of temperature, humidity and lighting. energy efficient lighting systems, culminating in plant growth chambers with a wider performance range, greater control of conditions and with unequalled reliability and durability.

Programmable to enable true dawn/dusk simulation – reduces light shock

Reduce heating effects on plant materials.

Enable easy cleaning and servicing.

Ensure constant light output by maintaining lamps at their maximum operating temperature.

Robust construction outer chamber is made of Mild Steel duly pre treated & finished with powder coated paint for lasting finish.

Inner chambers are made of Stainless Steel Sheet (304 Grade).

Outer front double walled door is insulated and is fitted with magnetic tape for air tight closing for no temperature loss, provided

with lock and key arrangement.

A full view inner plexi-glass door enables inspection and monitoring of inner chamber specimens without disturbing the process temperature.

Door operated illumination lamp is fitted inside the chamber for easy visibility.

Exterior illumination with the help of fluorescent lamps/tubes accounts for artificial daylight conditions.

Energy efficient – high frequency fluorescent lighting uses up to 25% less energy than ordinary fluorescent lamps

Light regulation allows user to select exactly the desired lighting level between approximately 10 to 100% output-provides

maximum lighting uniformity at low light levels



## Equipments Exporters

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