Product name:	Product code:
Plant Growth Chamber with LED Lighting	CMI-NP-0060



Description

A plant growth chamber with programmable temperature, humidity and LED light intensity for germination, seedling growth and plant physiology experiments in controlled conditions.

Technical specification

Power supply	230 V AC, 50 Hz

Standard Accessories

- Shelves (3 nos.)

Day and night cycles can be set so crops or seedlings grow under repeatable conditions. It is used in agriculture and botany research, and for stress tolerance studies.

Features

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- Programmable light cycles
- LED lights with intensity control
- Temperature and humidity control
- Stainless steel chamber with shelves

Technical Specifications

Capacity	300 litres
Temperature range	10 to 50 deg C
Humidity range	50 to 90 percent RH
Light	Full spectrum LED, 0 to 20000 lux
Controller	Programmable touch
Shelves	3 nos.