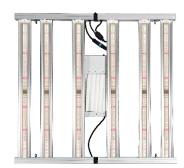
# **LED Grow Light**

## **SUNMAX MINI SERIES**



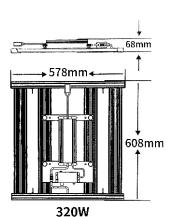


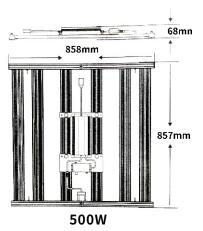
#### FEATURES & SPECIFICATIONS

The Sunmax Mini series LED grow light features a full-spectrum light, similar to the sun to provide high efficient lighting from seeding to harvest. It is an ideal choice for hobbyists and commercial growers. The 180-degree folding structure design makes the growing light more flexible, and more simple to install, just plug and play. series growing lights detached with a switch controller. A single light can be adjusted to the light intensity freely. Multi-light Connection with unified dimming is especially beneficial for large areas of indoor growing and commercial planting.

With the FCC cetrification, the grow light can be safely used for indoor plants, hydroponics, greenhouses, etc.

| Model                | SUNMAX MINI-4 Bar   | SUNMAX MINI-6 Bar |
|----------------------|---------------------|-------------------|
| AC Input Power       | 320W                | 500W              |
| Input Voltage        | AC110-277V          | AC110-277V        |
| Diodes Brand         | samsung & Osram     | samsung & Osram   |
| PPE                  | 2.9 umol/J          | 2.9 umol/J        |
| For Grow Room        | 3X3FT               | 4X4FT             |
| Max Yield            | 2.5g/W              | 2.5g/W            |
| Daisy Chain & Dimmer | Yes                 | Yes               |
| Spectrum             | Full spectrum UV IR |                   |





## PACKAGE CONTENT











A. Power Supply and Dimmer

B. Input Power Core

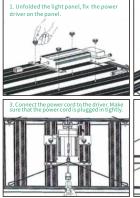
C. RJ11 Cable

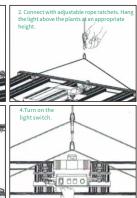
D. Metal Hanging E. A

E. Adjustable Rope Ratchets x2

## ASSEMBLY INSTRUCTIONS



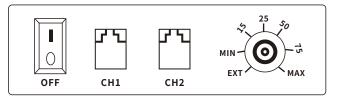




#### OPTION 1:SINGLE LIGHT DIMMING OPERATION

Step 1. Turn on the light switch Step

Step 2. Adjust the light intensity from Min to Max (Do not turn to EXT)



#### OPTION 2:MULYI-LIGHT DIMMING OPERATION

If you choose this operation, all light output (brightness) is the same.

Step 1. Connect multiple lights with the included RJ11 cables(support up to 50 lights)Step

Step 2. Choose one as main-light, other as sub-lights (eg, A as main-light, B & C as sub-lights)

(1) Turn on the light switch of A, A controls the on/off of B&C

(2) The dimming knob switch is turned to "EXT" for the sub-lights(B&C)

Step 3. After completing step 1 and step 2, the turn dimmer knob of A controls the brightness of B&C. The larger of the scale value, the intenser of the brightness

## OPTION 3:EXTERNAL DIMMING SYSTEM OPERATION

When the light dimming Knob is turned to "EXT" and the RJ11 cable is connected to an external dimmer, the brightness is controlled by the external dimmer, supports 0-10V and PWM dimming signal.

