

## INSTRUCTIONS



GrowBright Command Series LED fixtures deliver powerful and uniform PPFD output with 1178 µmol and a red-enhanced full spectrum. Featuring on-board/remote programming capabilities and 8 individually adjustable LED bars, Command Series fixtures provide ultimate lighting control for crops with varying light requirements. A spanning but slender frame and cool operating temperature allow Command Series fixtures to be mounted close to the canopy to deliver more growth-driving light while covering a large area. Designed to accommodate any horticultural application, each fixture is capable of supporting up to 4'x4' of high-yielding full-cycle growth.

INCLUDED IN THE BOX

A Driver Enclosure

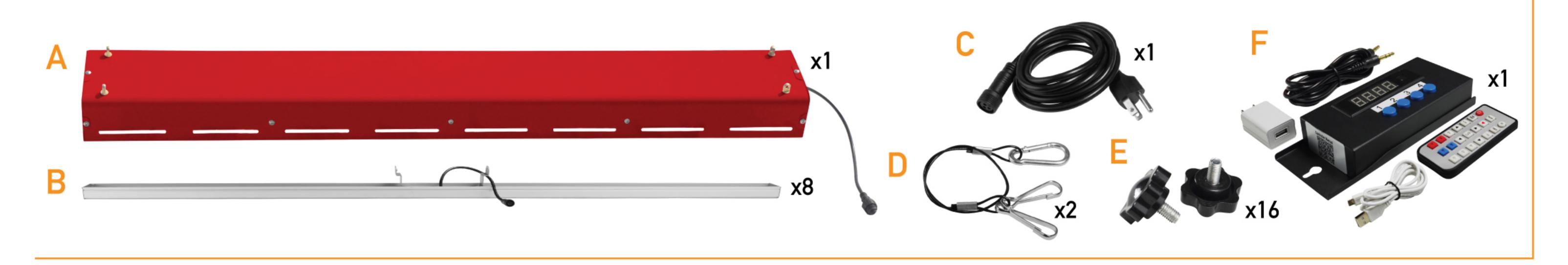
**B** LED Bar

C Power Cord

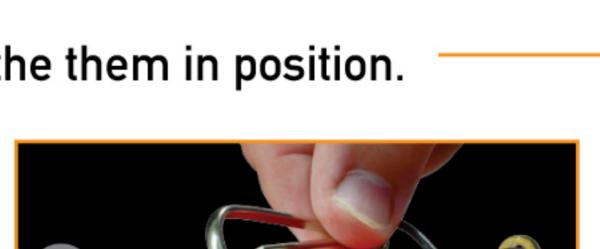
D Hanging Kits

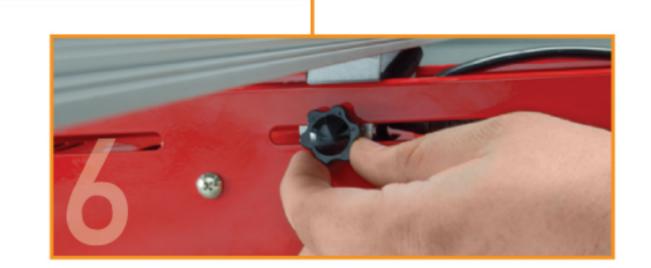
E Thumb Screw

F Light Controller Kit



- 1 Unbox the product and account for all included parts.
- 2 Lay the Driver Enclosure (A) open side up.
- 3 Insert a Light Bar (B) by inserting into the Driver Bar at and angle.
- 4 Connect the male and female connectors from the Driver Encosure to the Light Bar.
- 5 Repeat Step 3 for the remaining Light Bars.
- 6 Move each Light Bar in it's designated slot and use the Thumb Screws (E) to tighten the them in position.
- 7 Repeat Step 6 for the remaining Light Bars.
- 8 Connect Hanging Kit (D) to the Driver Enclosure.
- 9 Hang the fixture a recommended 18-24" above plant canopy.
- 10 Connect the Power Cord (C) To the Driver Enclosure and plug in the fixture to an outlet.

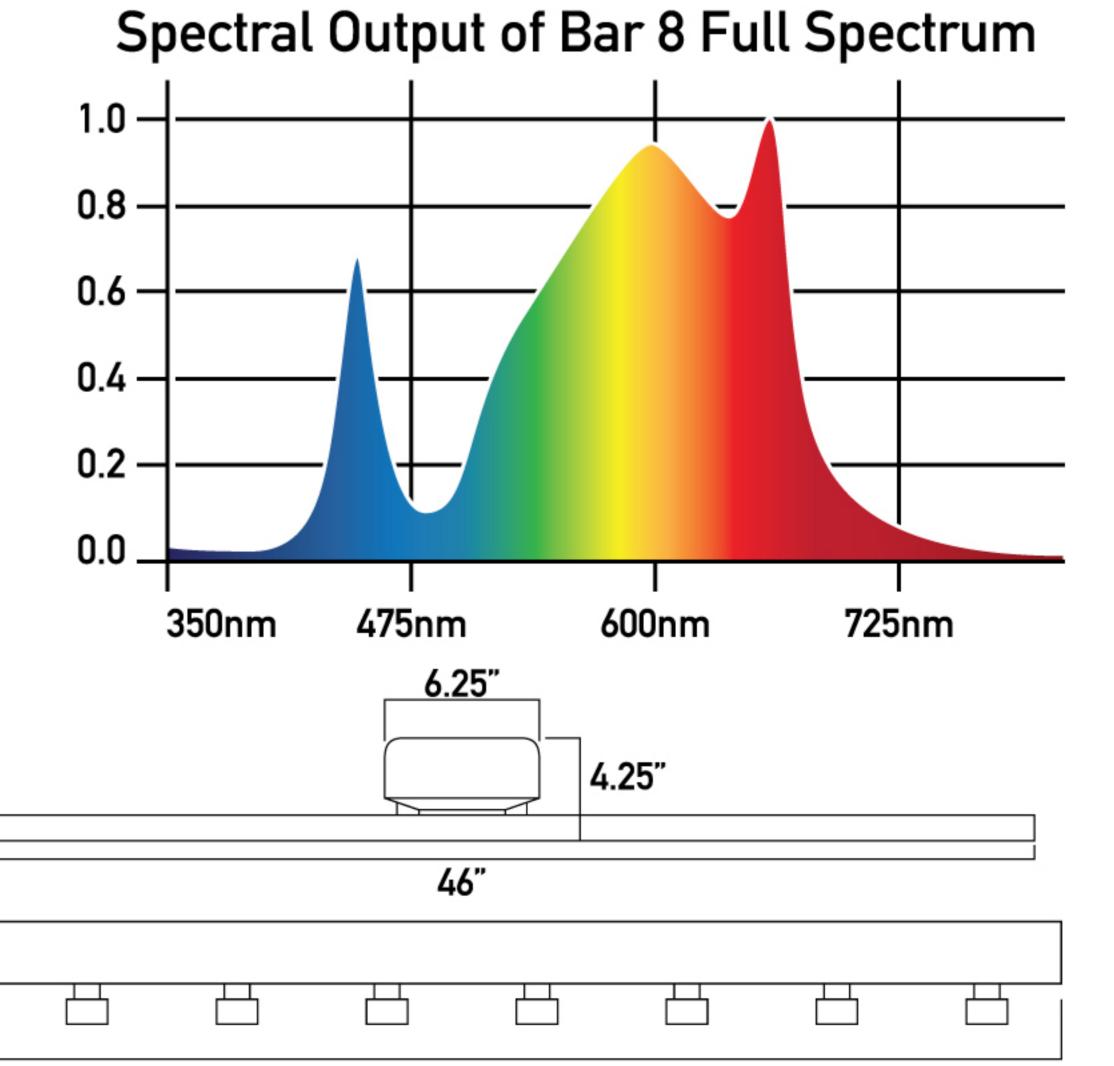






- Full Spectrum horticultural lighting with enhanced red wavelengths for flower growth/development
- Controllable output with onboard and remote-control dimming and timer functions
- Includes 8 adjustable LED bars with 240 LED chips each
- Customize your lighting footprint for your garden: Bars adjust laterally/side to side and tilt/angle up to 15°
- Thermal Protection: Auto shutdown functions to prevent overheating
- Reliable passive cooling (fanless), with virtually silent operation
- Cool Operation: Low temperature output allows light to be placed closer to plants for greater intensity
- Provides uniform lighting for a 4' x 4' area
- Assembled Size: 48" x 46" x 4"







Input Power: 660w-710w
Input Current: 6.1A@120v - 3.0A@240v
Input Voltage: 120v/240v
Power Factor: >0.95

48"



# CONTROLLER INSTRUCTIONS



### SETTING CURRENT LOCAL TIME WITH REMOTE

#### PRESS TIME TEMP BUTTON

Enter your clock customizing screen.

#### PRESS LEFT & RIGHT ARROWS

Set your clock's Hour.

### PRESS UP & DOWN ARROWS

Set your clock's Minute.

#### PRESS OK BUTTON

Save your clock's current local time.

### SETTING CURRENT LOCAL TIME WITHOUT REMOTE



### PRESS & HOLD THE 4 BUTTON

Enter your clock customizing screen.

#### PRESS THE 1 BUTTON

Set your clock's Hour.

#### PRESS THE 2 & 3 BUTTONS

Set your clock's Minute.

### PRESS & HOLD THE 4 BUTTON

Save your clock's current local time.

### SETTING THE TIMER WITH REMOTE



Standby Mode

PRESS TIMER BUTTON
Enter your customizing screen

PRESS LEFT ARROW

Select channel A (channel B & C to be available in future models).

PRESS UP & DOWN ARROWS

Select your desired stage (eight available stages).

PRESS RIGHT ARROW
Toggle the selected stage ON (on) or OFF (oF).

RBoF PRESS OK BUTTON
Save your stage's setting. Each stage must be edited one at a time.

12.00

### PRESS LEFT AND RIGHT ARROWS

Set your selected stage's ON/OFF hour.

1225

### PRESS UP AND DOWN ARROWS

Set your selected stage's ON/OFF minute.

12.25

### PRESS OK BUTTON

Save your stage's clock setting.

### PRESS UP & DOWN ARROWS

Adjust the intensity level (000-100) of your selected stage.

### PRESS OK BUTTON

Save your stage's intensity level setting.

R030

Standby Mode

## SETTING THE TIMER WITHOUT REMOTE



Standby Mode

PRESS & HOLD THE 1 BUTTON
Enter your customizing screen

PRESS THE 4 BUTTON

Select channel A (channel B & C to be available in future models).

RESS THE 3 BUTTON
Select your desired stage (eight available stages).

RESS THE 2 BUTTON
Toggle the selected stage ON (on) or OFF (oF).

RESS THE 1 BUTTON
Save your stage's setting. Each stage must be edited one at a time.

1200

### PRESS THE 4 BUTTON

Set your selected stage's ON/OFF hour.

12.25

### PRESS THE 2 & 3 BUTTONS

Set your selected stage's ON/OFF minute.

12,25

### PRESS THE 1 BUTTON

Save your stage's clock setting.

838

### PRESS THE 2 & 3 BUTTONS

Adjust the intensity level (000-100) of your selected stage.

838

### PRESS THE 1 BUTTON

Save your stage's intensity level setting.



Standby Mode