

Included in Box:

- LED Light with
- 60 Watt Power Supply and Switch
- 4 Point Adjustable Cable Hanger
- User Guide

Installation Steps:

1. Remove from packaging and inspect contents.
2. Prepare shelving space.
3. Using the 4 point adjustable hanger, place the light fixture above the plants.
4. IMPORTANT! Adjust the height of the light fixture over the plants based on the growing instructions associated with the plants you are growing or they could burn or under perform. Refer to PAR Distance Charts.
5. Make sure the power supply switch is off.
6. Plug the light into the wall outlet or timer.
7. If you are using a timer, ensure the timer is activated to come on now for testing.
8. Turn on the light and verify the light fixture comes on and covers your desired area.
9. Adjust to the desired brightness with Phone App. (see App instruction sheet)
10. If using a timer adjust your timer settings.



- Adjustable power through Phone App for wide variety of set ups.
- 4 point adjustable hanger.
- Great for growing Microgreens.



**WARNING: SHARP EDGES, HOT SURFACE,
KEEP DRY, SHOCK HAZARD, DO NOT
LOOK DIRECTLY INTO LIGHT**



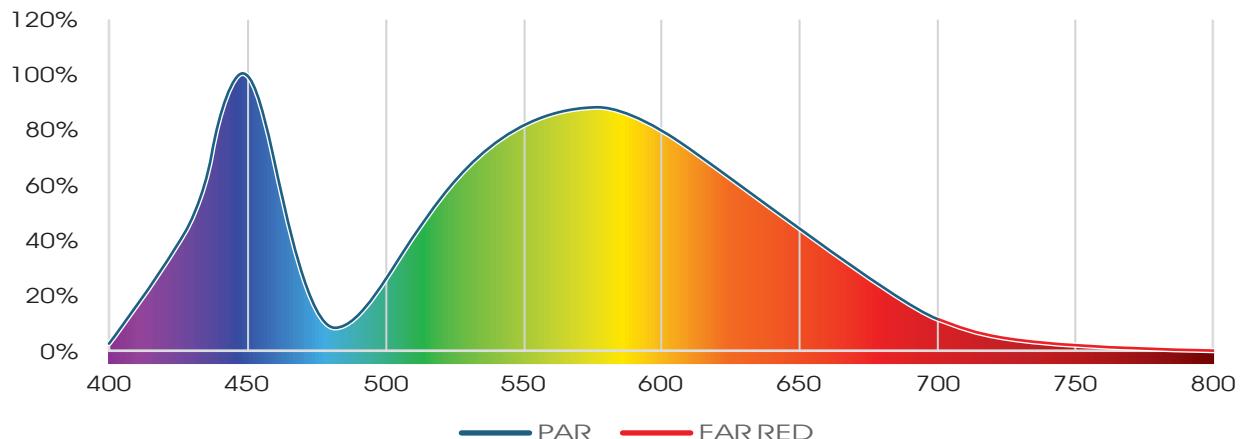
HANGING RECTANGULAR

GENERAL PURPOSE

Power: 32w - 60w
Adjustable power through
Phone App

GENERAL PURPOSE

RELATIVE BRIGHTNESS



Benefits for using a Red and Blue Balanced light for General Purpose grow light

Supports Full Growth Cycle: A balanced red (600-700 nm) and blue (400-500 nm) light spectrum promotes both vegetative growth (blue-driven leaf and stem development) and reproductive growth (red-driven flowering and fruiting), making it suitable for plants at any stage.

Encourages Balanced Plant Morphology: Blue light prevents excessive stretching and promotes compact, sturdy growth, while red light supports elongation and flowering, resulting in well-proportioned plants with strong structures.

Maximizes Photosynthesis: Both red and blue wavelengths are efficiently absorbed by chlorophyll, optimizing energy production for healthy growth, vibrant leaves, and robust yields.

Improves Plant Health and Resilience: The combination of red and blue light supports overall plant vigor, enhancing root development, nutrient uptake, and resistance to stress or disease.

Enhances Pigment Production: Blue light boosts chlorophyll and green leaf color, while red light promotes anthocyanins and other pigments, improving the aesthetic quality of leaves, flowers, and fruits.

Versatile for Mixed Crops: A balanced spectrum is ideal for growing diverse plants (e.g., leafy greens, herbs, or fruiting crops) under a single light source, reducing the need for stage-specific lighting adjustments.

Energy Efficiency: Modern full-spectrum LED grow lights with balanced red and blue outputs are energy-efficient, providing broad coverage without excessive heat, suitable for home or commercial setups.



Practical Note: This light is designed to have a balance of blue and red light. This provides good mid-summer performance. It is a good all-around light for growing and maintaining plants. When you have red or blue dominant lighting, it provides specific effects to various stages of plant development.

PAR CHART FOR SETTING DISTANCE AND POWER

Distance	Min.	Factory	Max.
6 in.	511	770	915
12 in.	222	338	406
24 in.	78	118	141
36 in.	38	58	69

Download the Mean Well App to make power adjustments



iOS App Store



Google Play Store

