

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**



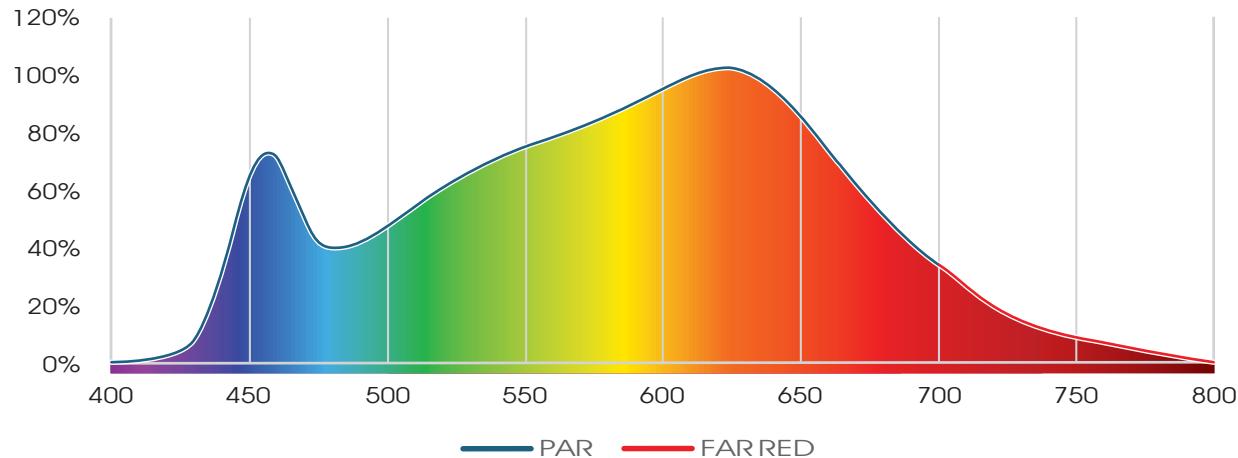
HANGING RECTANGULAR

FOLIAGE BUILDER

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

FOLIAGE BUILDER WITH FAR

RELATIVE BRIGHTNESS



Benefits of using Red and FAR Red light for Foliage Building plants growth cycle

Builds Foliage: FAR RED light can accelerate flowering in short day type plants. Enhances plant growth and biomass. It promotes shade avoidance response that makes for larger leaves and longer stems. Assist in getting to a faster harvest.

Promotes Flowering and Fruiting: Red light (600-700 nm) stimulates the production of phytochromes, which trigger flowering and fruit development. It's critical for plants transitioning from vegetative to reproductive stages.

Enhances Fruit Size and Quality: Red light encourages larger, more robust fruits by supporting carbohydrate accumulation and improving nutrient allocation to reproductive tissues.



Accelerates Maturation: Exposure to red light speeds up the ripening process, helping plants complete their growth cycle more efficiently, which is ideal for finishing stages.

Boosts Photosynthesis Efficiency: Red light is highly absorbed by chlorophyll, maximizing energy production for fruit development and seed formation.

Improves Yield: By focusing energy on reproductive growth, red-dominant light increases the quantity and weight of harvestable fruits or flowers.

Encourages Pigment Development: Red light enhances the production of anthocyanins and other pigments, improving the color and marketability of fruits and flowers.

Practical Note: FAR RED light can help with growth as it makes plant think it is in the shade by encouraging it to respond with larger leaves and stems. It will also encourage flowering, which makes it a good light to consider to prepare your plants for transitioning to our Fruiting/F Light.

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

