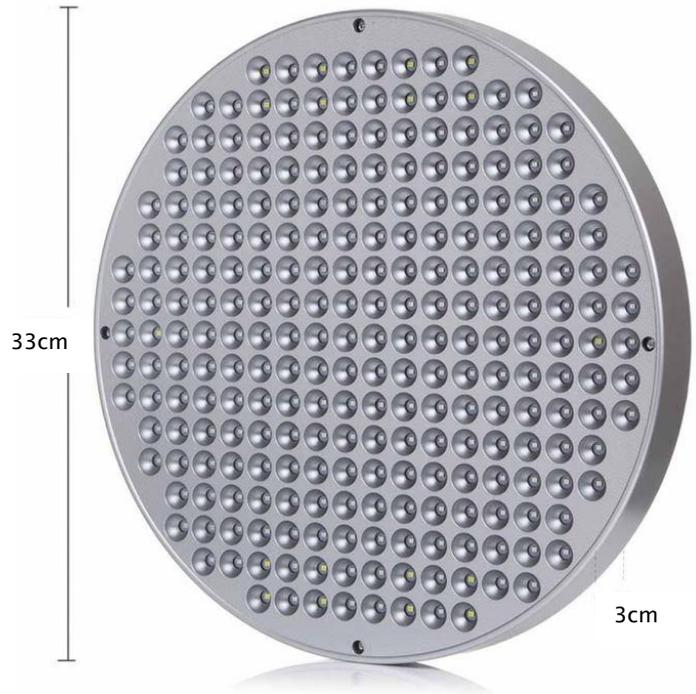


# UFO Plant Grow Light User Manual

## Specifications

Input Voltage	AC85~265V, 50Hz-60Hz
Output Voltage	70V
Power	50W
LED Type	SMD2835 LEDs
LED Qty	250pcs
Spectrum of Light	Red1+Red2+Blue+White+UV+IR
Wavelength	Red:620nm, Red:660nm, Blue: 460nm White: 6500K, UV:395nm, IR:735nm
Material	ABS with Coating
Body Size	Φ13"x1.2"/ Φ330*30mm
Net Weight	1.7lbs/765g
Gross Weight	2.1lbs/957g
Package Size	14.3"x13.4"x1.8"/ 362*340*45mm
Working Temperature	-4-122 Fahrenheit
Working Humidity	Less than 95%
Power Cord	150cm



## Installation Guide



## Usage Tips

Covering Area: Max.4x120cm at 90cm height (it depends in part on

how far you raise the LED fixture about your plants)

Suggested Distance: 30-90cm (for seeding, ideal distance is 20-25cm )

Suggested Work Time: 10-16 hours per day.

## Note

**Indoor use only:** Light is not waterproof, do not put into water or use in wet locations.

**Repairing:** If your light need after sales service, please contact us directly, opening the lights to inspect or repair without our permission will affect your existing warranty.

**Extremely bright:** Do not look directly at the LED light when it's operating.

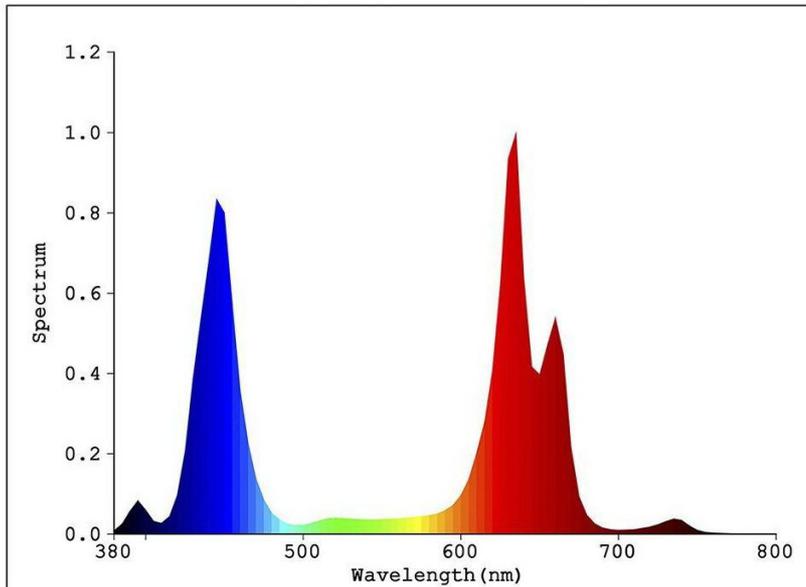
**Installation:** To avoid electrical shock hazards, please shut off power before installation.

## Warranty

We offer 3 years warranty for this light. If any issues, please contact us first and we will assist to make everything right.

## Professional Lighting

Full spectrum wavelength (6-bands) is suitable for all stages of plant growth. Good for all kinds of plants, such as orchid, roses, peppers, tomatoes, basil, lettuce, herbs and any other vegetables from seeding to harvest. Altogether increasing the yield by 20%-50% which should contain 10-20% more total soluble sugar and vitamin C as well as 20-30% more crude protein.



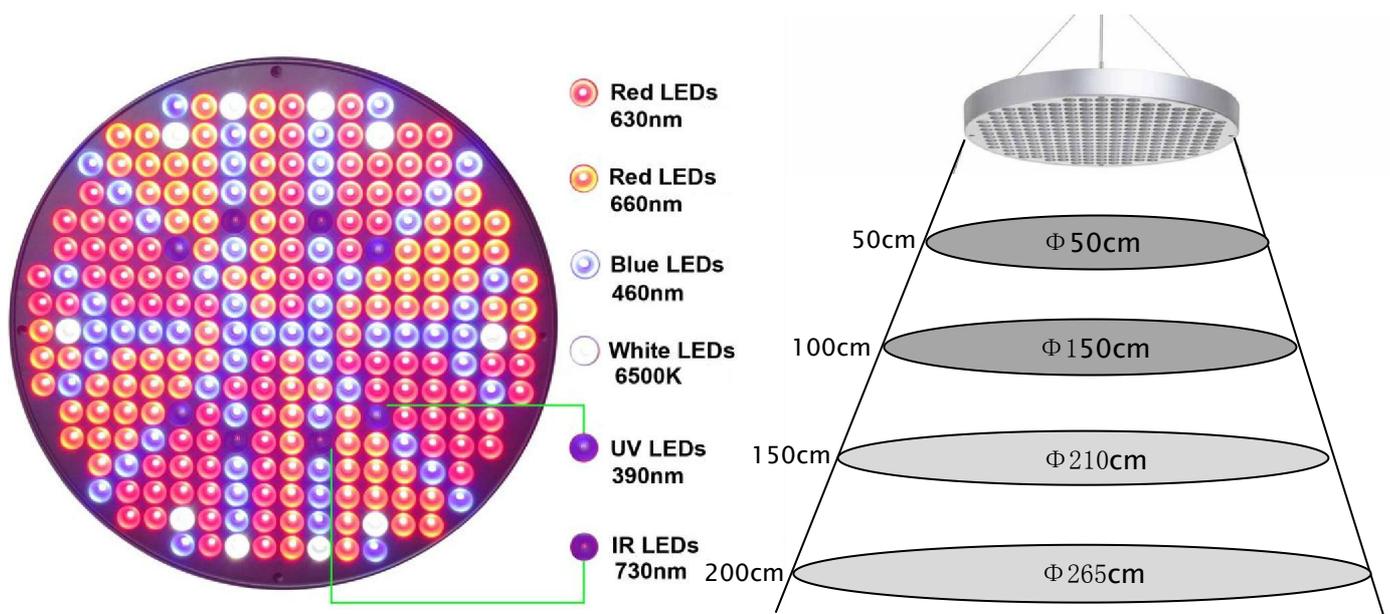
Red spectrum--helps encourage budding, flowering, fruiting and seed production.

Blue spectrum--ideal for vegetative growth, promoting the stem and leaf

White spectrum--including all spectrums, enhance brightness and lux.

UV spectrum--best for seeding and sterilization

IR spectrum--good for plant boom



**Note: UV & IR LEDs look dim, don't worry about it.**  
**INGRESS PROTECTION: IP20**  
 Protected against access to hazardous parts by a finger or similar object. Protected against solid objects greater than 12.5mm in size.  
 No Protection.