

## Grow Lights For Indoor Vegetables 1100W UV IR Foldable LED Grow Light Dimmable Portable Plant Grow Lights

### Our Product Introduction

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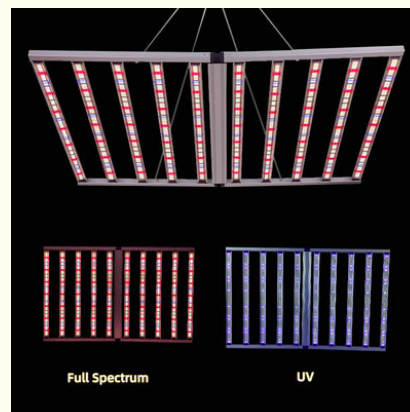
#### Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC DLC ETL
- Model Number: HY102-1100W-2U2-110
- Minimum Order Quantity: 1
- Packaging Details: Carton Box :1140\*600\*125mm Gross Weight: 16.5kg/ctn
- Delivery Time: 3-5 days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 PCS Per Day

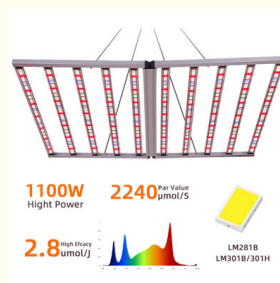
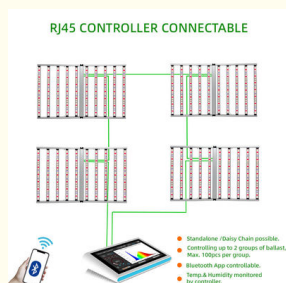
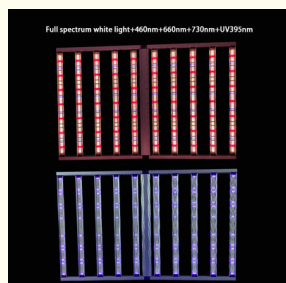


#### Product Specification

- Product Name: Grow Lights For Indoor Vegetables
- Power: C/W:1000W +UV:100W
- Input Voltage: 110-277VAC 50/60Hz
- Lumen Efficiency CRI: 160LM/W >80
- PPFD (Photosynthetic Photon Flux Density) (380-780nm): 2800 $\mu$ mol/m<sup>2</sup>/s
- PPE (Photosynthetic Photon Efficacy): 2.8 $\mu$ mol/J
- Channel: 2 Channel
- Full Spectrum: Full Spectrum White Light+460nm+660nm+730nm+395nm
- Highlight: UV IR Foldable LED Grow Light, 1100W Foldable LED Grow Light,



#### More Images



## Product Description

### Product Description:

The Foldable LED Grow Light is designed to be compact and portable, with a foldable feature that makes it easy to store and transport. The foldable feature also makes it easy to adjust the height of the light source, providing flexibility for different plant types and growth stages.

The Foldable LED Grow Light is perfect for those who want to cultivate a variety of plants, from herbs to flowers to vegetables. Additionally, this product is designed with an expandable planting spectrum LED, which allows for a more complete spectrum of light that is essential for plant growth.

This Folding Botanical Growth Lamp operates with a voltage range of AC 110-277V, making it compatible with most power outlets. The Foldable LED Grow Light is easy to install and can be used by beginners and experts alike. Whether you're a seasoned gardener or just starting out, the Foldable Plant Growing Light is the perfect tool to help your plants thrive.

In summary, the Foldable LED Grow Light is a versatile and eco-friendly product that offers ample illumination for plants to grow and thrive. The expandable planting spectrum LED, foldable feature, and easy installation make it a great option for beginners and seasoned gardeners alike. The product is perfect for growing plants indoors or in low-light environments, and with a power rating of 1100W, it is an energy-efficient option.

### Features:

**Product Name:** Foldable LED Grow Light

**Spectrum:** Full spectrum white light+460nm+660nm+730nm+395nm

**Power:** 1100W

**Dimmable:** Yes

**Operating Humidity:** <95%

**Led Quantity:** 4340pcs

Introducing the Folding Botanical Growth Lamp, also known as the Folding Foliage Cultivation Lighting or the Horticultural Lamp. This product features a full spectrum LED light with 1100W power that is dimmable for customized lighting. It has an operating humidity of less than 95% and is equipped with 4340pcs of LED.

### Technical Parameters:

<b>Product Name</b>	<b>1100W LED Grow Light</b>
Model number	HY102-1100W-2U2-110
Power	C/W:1000W +UV:100W
Input voltage	110-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	160000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2800μmol/m²/s
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J
Channel	2 channel
Dimmable	0-10V Dimming
Full spectrum	Full spectrum white light+460nm+660nm+ IR 730nm+UV 395nm
Coverage	4x4ft
Mounting height	≥ 6" (15.2cm) Above canopy
Supplementation time	Vegetative Stage: 12 - 14 hours on; Flowering Stage: 9-12 hours on; Fruiting Stage: 7-8 hours on.
Product size	1100*1100mm
PF	>0.95
THD	<15%
LED Bar	10 strips
Angle	120°
Housing color	Silver
Material	Aluminum
IP	IP54 (Indoor using)
Lifespan	>50,000H
Working Temperature	-20°C~+45°C
Operating Humidity	<95%
Storage Temperature	-40°C~+80°C
Input voltage(AC)	120 V 208 V 240 V 277 V
Input current at 100%	9.2A 5.4A 4.7A 4.1A

## Applications:

The Folding Foliage Cultivation Lighting is perfect for indoor gardening. It can be used in hydroponics, greenhouse, and indoor gardening. The product is designed to provide the right amount of light for all kinds of plants, including flowers, vegetables, and herbs. The Foldable LED Grow Light is also a Flexible Vegetation Grow Light, which means you can adjust the height and angle of the light to suit your plants' needs.

The Portable Cultivation Light is easy to install and does not require any special tools or expertise. The Foldable LED Grow Light can be set up within minutes and comes with a user manual to guide you through the process. With a minimum order quantity of 1, you can start your indoor garden today!

The Foldable LED Grow Light is perfect for hobbyists and professionals alike. It is suitable for those who want to grow plants all year round, regardless of the season or weather conditions. The product is designed to operate at <95% humidity, which ensures that it is safe to use in different environments. The Foldable LED Grow Light is foldable, which makes it easy to store away when not in use.

With a delivery time of 3-5 days and payment terms of T/T, you can trust ANROFU to deliver your order on time and provide you with exceptional customer service. Whether you are a seasoned gardener or a beginner, the Foldable LED Grow Light is an excellent investment that will help you grow healthy and strong plants.

## Support and Services:

The Foldable LED Grow Light product comes with comprehensive technical support and services to ensure that our customers have a seamless and hassle-free experience. Our team of experts is always available to answer any questions or concerns that you may have about the product. We provide detailed product documentation and user manuals to help you understand the features and functionality of the product. In addition, we also offer repair and maintenance services to keep your Foldable LED Grow Light in top condition. Our aim is

to provide you with the best possible support and service to help you achieve your gardening goals.

Packing and Shipping:

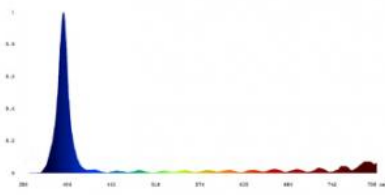
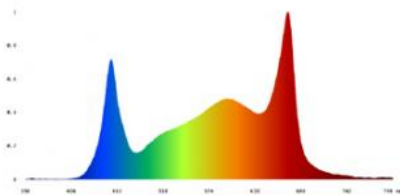
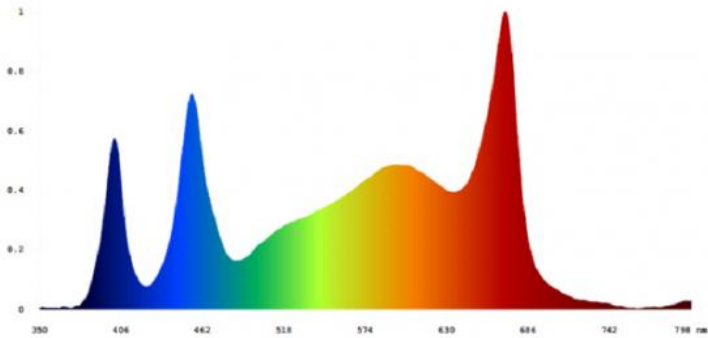
**Product Packaging:**  
The Foldable LED Grow Light will be packaged in a sturdy cardboard box to ensure safe delivery. Inside the box, the product will be wrapped in bubble wrap to prevent any damage during shipping.

**Shipping:**  
The product will be shipped via standard shipping and will be delivered within 5-7 business days. Customers will receive a tracking number once the product has been shipped.

Full Spectrum



It can be used in all stages of plant growth



For Container Farm,Hydroptic Growing,Vertical Farm,Mini Garden

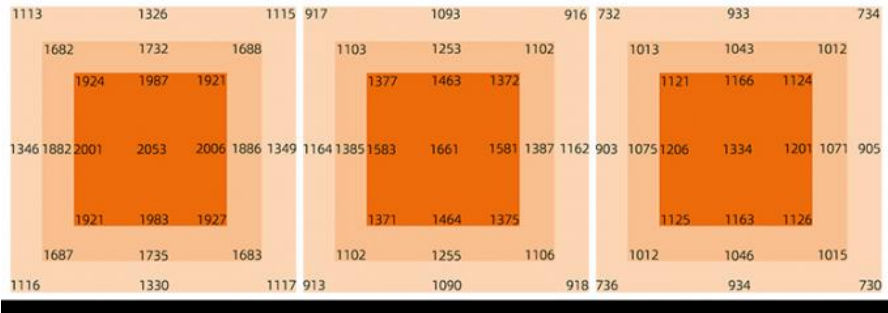
1100W PPFD Map

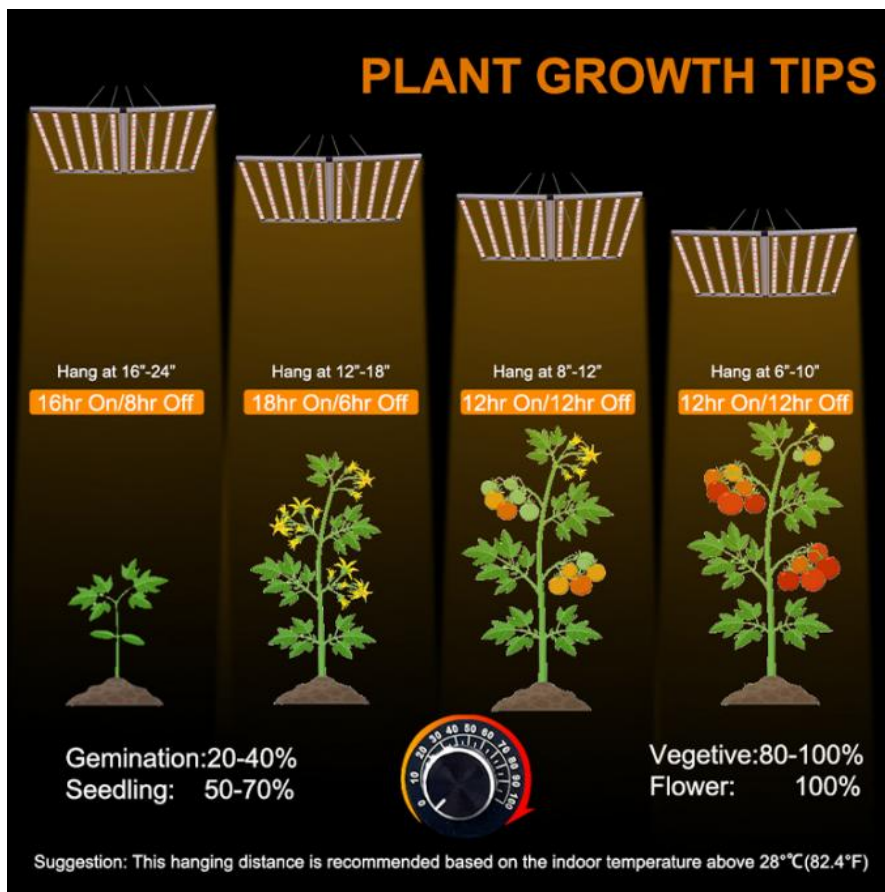


30cm

45cm

60cm





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