1300W UV IR Foldable LED Grow Light The Perfect Lighting Solution for Indoor Gardens

Basic Information

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC DLC ETL
Model Number: HY122-1300-2U1-180

Minimum Order
Quantity:

• Packaging Details: Carton Box :1140X112X955mm Gross

Weight: 21.6kg/ctn

• Delivery Time: 3-5 days

• Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 10000 PCS Per Day



Product Specification

Product Name: 1300W LED Grow Light

Power: C/W:1200W +UV:100W
Input Voltage: 110-277VAC 50/60Hz

Full Spectrum White

Light+460nm+520nm+660nm+730nm+395nm

Material: AluminumCoverage: 4x6ft

• PPFD (Photosynthetic 3360µmol/m²/s

Photon Flux Density)

(380-780nm):

• Full Spectrum:

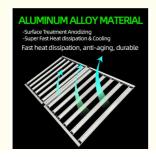
• PPE (Photosynthetic 2.8µmol/J

Photon Efficacy):

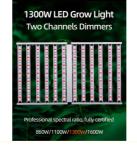
Highlight: 1300W Foldable LED Grow Light



More Images









Product Description

Product Description:

With 5208pcs of LED Chips, his expandable planting spectrum LED light provides full-spectrum lighting for your plants. This means that it is designed to mimic the natural sunlight that plants need to grow and thrive, making it an ideal choice for indoor gardening.

The Foldable LED Grow Light operates on a voltage range of AC 110-277V, making it suitable for use in a wide range of settings. It also has an operating humidity of less than 95%, which means that it can withstand the moisture levels of a typical indoor garden.

Whether you are a seasoned gardener or just starting out, the Foldable LED Grow Light is a great choice for your indoor gardening needs. Its compact size and flexible design make it easy to set up and use, while its full-spectrum lighting provides the perfect environment for your plants to grow and thrive.

So if you are looking for a high-quality and versatile grow light for your indoor garden, look no further than the Foldable LED Grow Light. With its durable construction, full-spectrum lighting, and easy-to-use design, it is the perfect choice for any indoor gardener.

Features:

Product Name: Foldable LED Grow Light

Material: Aluminum Alloy

Foldable: Yes

Dimmable: 0-10V PWM Dimming

Voltage: AC 110-277V Led Quantity: 5208pcs

This Foldable LED Grow Light is a flexible vegetation grow light that can be used for folding botanical growth lamp. Made of durable aluminum alloy, it is designed to provide a dimmable light for plant growth with 5208pcs of LED lights. This grow light is also foldable, making it easy to store and use in different locations. It operates on AC 110-277V voltage, making it suitable for use in different countries.

Technical Parameters:

Product Name	1300W LED Grow Light				
Model number	HY122-1300-2U1-180				
Power	W:1200W +UV:100W				
Input voltage	110-277VAC 50/60Hz				
LED Driver	UL CE Driver				
Lumen	192000LM				
Lumen efficiency CRI	160LM/W >80				
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	3360μmol/m²/s				
PPE (Photosynthetic Photon Efficacy)	2.8µmol/J				
Dimmable	0-10V Dimming				
Channel	2 channel				
Color	Full spectrum white light+460nm+520nm+660nm+IR 730nm+UV 395nm				
Coverage	4x6ft				
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	1800*1100mm				
PF	>0.95				
THD	<15%				
LED Bar	12 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%	10.8A 6.4A 5.5A 4.8A				

This is a Horticultural Lamp, also known as a Portable Cultivation Light or a Flexible Vegetation Grow Light.

Applications:

The ANROFU Foldable LED Grow Light is a portable cultivation light that is perfect for indoor gardening, hydroponic plants, and greenhouse cultivation. With its collapsible design, it is easy to store and transport, making it ideal for those who are always on the go. The ANROFU Foldable LED Grow Light is made of high-quality aluminum alloy, which ensures its durability and longevity. It is also dimmable, which allows you to adjust the lighting according to the needs of your plants.

The ANROFU Foldable LED Grow Light is designed to provide the optimal light spectrum for your plants. It has 5208pcs of LED lights that emit a full spectrum of light, including red, blue, and white light. This ensures that your plants receive the right amount of light they need to grow and thrive.

The ANROFU Foldable LED Grow Light is certified by CE ROHS FCC DLC ETL, which means that it is safe and reliable to use. It also has a power of 1300W, which makes it energy-efficient and cost-effective. You can use it for long periods without worrying about your electricity bill.

The ANROFU Foldable LED Grow Light is perfect for a wide range of applications. You can use it for indoor gardening, hydroponic plants, seedling, flowering, and vegetable cultivation. It is also ideal for greenhouse cultivation, where it can provide the necessary light spectrum for your plants to grow and thrive.

With a minimum order quantity of 1 and a delivery time of 3-5 days, the ANROFU Foldable LED Grow Light is a great investment for any indoor gardener or greenhouse cultivator. It is easy to install and use, and it comes with a T/T payment term, which makes it convenient for you to purchase. Order now and experience the benefits of the ANROFU Foldable LED Grow Light.

Customization:

ANROFU, a company based in CHINA, offers product customization services for their Foldable LED Grow Light. This Collapsible LED Grow Light is a Cultivation Fixture that is perfect for indoor gardening enthusiasts. It has a Full Spectrum spectrum and contains 5208pcs of high-quality LED chips that provide optimal lighting for plant growth.

The Folding Botanical Growth Lamp has a Power of 1300W and is dimmable, giving you full control over the lighting intensity. It is also certified by CE, ROHS, FCC, DLC, and ETL, ensuring its quality and safety. The minimum order quantity for this product is 1 and delivery time usually takes 3-5 days. Payment terms are T/T.

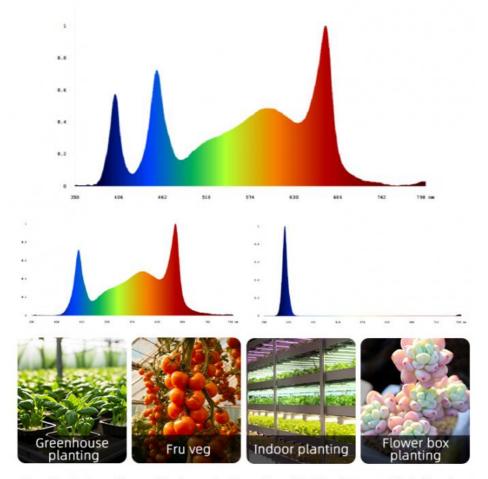
With ANROFU's product customization services, you can tailor the Foldable LED Grow Light to meet your specific needs. Whether you need a different spectrum, power, or LED quantity, ANROFU can create a product that suits your requirements perfectly. Invest in ANROFU's Foldable LED Grow Light and see your indoor garden flourish like never before!

Support and Services:

The Foldable LED Grow Light is designed to provide optimal light conditions for indoor plants. It is equipped with high-efficiency LED chips that emit full-spectrum light, promoting photosynthesis and plant growth. The light also features a foldable design for easy storage and adjustable arms for flexible positioning. Our technical support team is available to assist with any questions or concerns regarding the installation and operation of the product. We also offer services such as product maintenance and repair to ensure the longevity of your grow light.

Full Spectrum

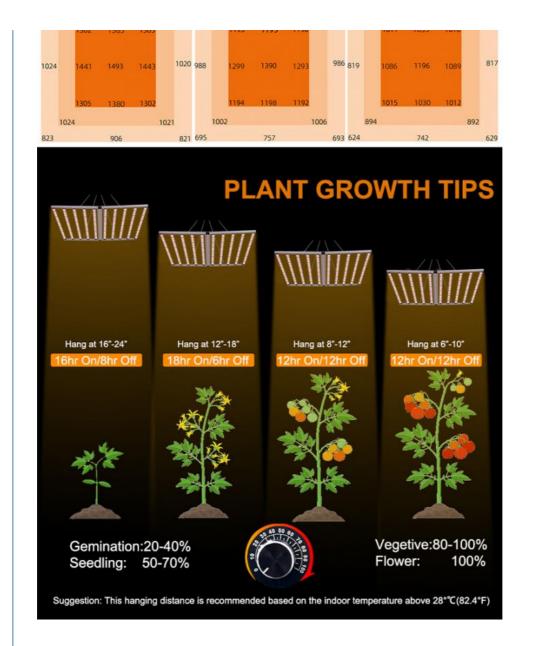
It can be used in all stages of plant growth



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

PPFD Map

	30cm			45cm			60cm	
824	903	825	697	756	694	624	746	626
1021		1025	1005		1002	892		894
100	003 1303 1304	5	11110	2 1105 110	309	178	1011 1033 101	6



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