# Aluminum Alloy LED Grow Light 1000W Dimmable Foldable Plant Growing Light

## **Basic Information**

- Place of Origin:
- Brand Name:

CHINA

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ANROFU

CE ROHS FCC DLC ETL

10000pcs per day

- Certification:
- HY10-1000W-HT • Model Number:
- Minimum Order Quantity:
- Packaging Details: Carton size 1170\*650\*130cmmm Weight
- 16.70kg /pcs • Delivery Time: 3-5 days
- T/T, Western Union, MoneyGram
- Payment Terms:
- Supply Ability:

## **Product Specification**

Dimmable:	Yes
<ul><li>Dimmable:</li><li>Voltage:</li></ul>	Yes AC 100-240V
<ul> <li>Foldable:</li> </ul>	Yes
Spectrum:	Full Spectrum
Led Quantity:	3060pcs
Material:	Aluminum Alloy
Power:	1000W



## More Images





Foldable Plant Growing Light





### **Product Description**

One Channel Dimmable 1000W Foldable LED Grow Light The Ultimate Solution For High-Yield Plant Growth

#### **Product Description:**

Equipped with 3060pcs of high-quality LED lights, this Foldable Plant Growing Light provides the perfect spectrum of light for your plants to undergo photosynthesis, which means they can grow faster and healthier. The LED lights are housed in an Aluminum Alloy body that is durable and heat-resistant, ensuring that the light stays cool even after prolonged use.

With a voltage range of AC 100-240V, this Foldable LED Grow Light can be used in any part of the world, making it a versatile option for growers everywhere. In addition, it has an operating humidity of less than 95%, which means it can be used in humid environments without any issues.

Whether you are growing plants indoors or outdoors, this Foldable LED Grow Light is the perfect accessory to help your plants thrive. Its compact and foldable design makes it easy to store and transport, while its high-quality LED lights and durable aluminum alloy body ensure that your plants get the best possible light for photosynthesis. So why wait? Get your Foldable LED Grow Light today and see the difference it can make for your plants!

#### Features:

Product Name: Foldable LED Grow Light Power: 1000W Voltage: AC 100-240V Foldable: Yes Material: Aluminum Alloy

#### Led Quantity: 3060pcs

This Foldable LED Grow Light is a Retractable Leaf Cultivation Fixture that provides 1000W of power and operates on AC 100-240V voltage. Its foldable design makes it easy to store when not in use, and its bendable horticultural lamp allows for precise lighting angles. Made of durable aluminum alloy, this Foldable Plant Growing Light contains 3060pcs of LED lights for optimal plant growth.

#### **Technical Parameters:**

Power cord type	US /AU/EU/GB
Input voltage	100-240VAC
Rated voltage	120/220VAC
Use light source	SMD2835/3030
Light angle	120degree ±5
Rated power	1000W±5%
Coverage	4*4ft
LED Quantity	3060PCS
PPFD	700-2400 μmol/(m²·s)
PPF efficiency	2.8 μmol/s/W
Power factor	≥0.9
Light effect	160 lm/W ±5%
Dimension	L1100 × W1100 × H90mm (including power supply); Folding size: L1100 × W580 × H75mm (excluding power supply)
Luminous flux	160000lm
Working temperature	-10~+45°C
Storage temperature	-20~+50°C
Gross weight/carton	16.70kg / 1170*650*130mm
Feature	Two fold design, networked control
Application	Large-scale industrial planting, family planting tents

#### **Applications:**

The Flexible Vegetation Grow Light is equipped with 3060pcs of LED chips, which provide a Full Spectrum of light. This means that it emits a range of wavelengths that are suitable for all stages of plant growth, from seedling to flowering. The Bendable Horticultural Lamp is also dimmable, allowing growers to adjust the light intensity according to their plant's requirements.

The Foldable LED Grow Light is perfect for a variety of applications and scenarios. It is ideal for indoor gardening, hydroponic systems, greenhouses, and even for small-scale commercial farming. With its compact design, it can fit into any space, making it perfect for home gardening. It is also easy to install, with a simple plug-and-play mechanism that requires no special tools or technical expertise.

The Foldable LED Grow Light's CE, ROHS, FCC, DLC, and ETL certifications ensure that it meets all safety and quality standards. It also has an operating humidity of less than 95%, making it suitable for use in any environment. The product has a power output of 45W, making it energy-efficient and cost-effective.

ANROFU offers a minimum order quantity of 1, with a delivery time of 3-5 days. Payment terms are T/T, making it easy and convenient for customers to purchase. So, whether you are a professional grower or a hobbyist, the Foldable LED Grow Light is an excellent investment for your plant-growing needs.

#### Support and Services:

The Foldable LED Grow Light is a high-quality, energy-efficient lighting solution designed to promote healthy plant growth. Our product features:

Full-spectrum lighting to support all stages of plant growth

Adjustable height and angle to fit different plant sizes and spaces

Foldable design for easy storage and transportation

Low heat emission to prevent damage to plants

Durable construction for long-lasting use

We offer technical support and services to ensure that you get the most out of your Foldable LED Grow Light:

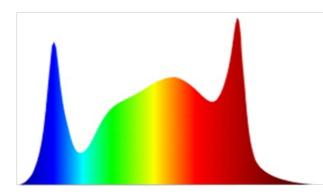
Product installation assistance

Troubleshooting and maintenance guidance

Replacement parts and accessories

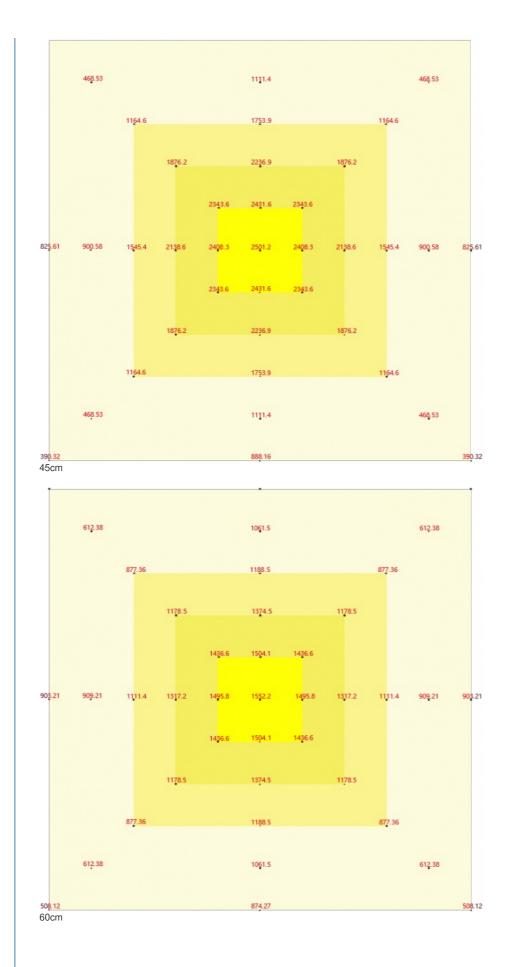
Our team is dedicated to providing excellent customer service and helping you achieve a successful indoor garden. Contact us for any questions or concerns you may have.

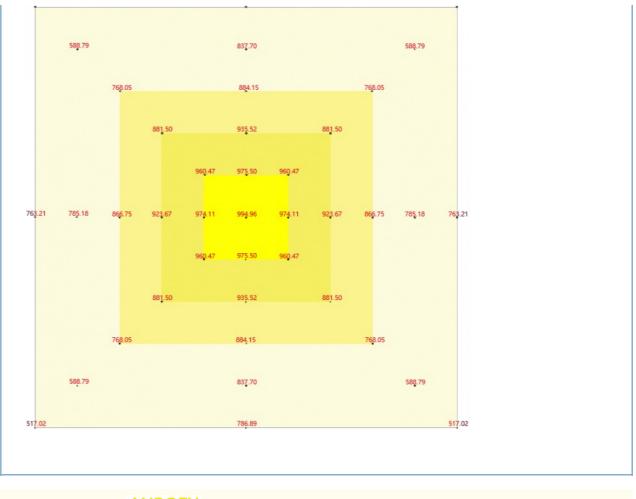
#### Spectrum:



**PPFD Distribution:** 

30cm





ANROFU Shenzhen Hanyuan Intelligent Technology Co., Ltd.

+86 15017943686

wanghaiyan@anrofu.com

growled-light.com

3 Floor No.70, Zhulong Load, Fourth Industrial Shiyan Street Bao'An District Shenzhen City, Guangdong, China