# 1000W Dimmable Foldable LED Grow Light The Essential Tool for Indoor Plant Cultivation

### **Basic Information**

• Place of Origin: **CHINA** ANROFU • Brand Name:

CE ROHS FCC DLC ETL · Certification: • Model Number: HY10-1000W-2F2-180

 Minimum Order Quantity:

· Packaging Details: Carton Box:1140\*600\*125mm Gross

Weight: 17.6kg/ctn

• Delivery Time: 3-5 days

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

· Supply Ability: 10000 PCS Per Day









## **Product Specification**

• Power:

• Input Voltage: 100-277VAC 50/60Hz

• Channel: 1 Channel • Dimmable: 0-10V Dimming · Material: Aluminum Alloy

• Full Spectrum: Full Spectrum White Light/423pcs+2pcs UV

1000W±5%

395 Nm+48pcs 660nm+2pcs IR

730nm+15pcs 460nm

• Coverage: 5x8ft • PPE (Photosynthetic  $2.8 \mu mol/J$ Photon Efficacy):

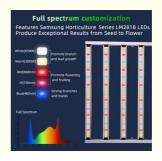
• Highlight: Dimmable Foldable LED Grow Light

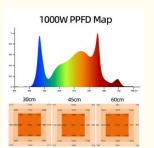


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## **Product Description**

### **Product Description:**

This Horticultural Lamp is made of high-quality Aluminum Alloy, making it durable and light weight. The foldable design allows you to adjust the angle of the light to suit your plants' needs. With 4900pcs of LED Quantity, this grow light provides a high-intensity light source that is perfect for all stages of plant growth. The adjustable dimming feature allows you to control the intensity of the light, so you can create the perfect environment for your plants.

The Foldable LED Grow Light has a power 1000W, making it an energy-efficient choice for your indoor garden. The LED lights also produce less heat than traditional grow lights, which means you can place them closer to your plants without worrying about heat damage. The design of this horticultural lamp makes it easy to install and adjust, so you can create the perfect lighting conditions for your plants.

Overall, the Foldable LED Grow Light is the perfect choice for anyone looking to start an indoor garden. With its compact, foldable design, high-quality Aluminum Alloy construction, and adjustable dimming feature, this grow light is the perfect choice for any indoor gardener. So why wait? Get your Foldable LED Grow Light today and start growing your plants like a pro!

#### Features:

**Product Name: Foldable LED Grow Light** 

Foldable: Yes
Dimmable: Yes
Led Quantity: 4900pcs
Power: 1000W

Material: Aluminum Alloy

#### **Technical Parameters:**

Product Name	1000W LED Grow Light
Model number	HY10-1000W-2F2-180
Power	1000W±5%
Input voltage	100-277VAC 50/60Hz
Channel	1 channel
Dimmable	0-10V Dimming
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
Full spectrum	Full spectrum white light/423pcs+2pcs UV 395 nm+48pcs 660nm+2pcs IR 730nm+15pcs 460nm
Coverage	5x8ft
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	10 strips
Angle	120°
Housing color/Material	Silver/Aluminium
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)	100 V 208 V 240 V 277 V
Input current at 100%	8.3A 4.9A 4.3A 3.7A

#### **Applications:**

This Foldable LED Grow Light is perfect for indoor gardening enthusiasts, commercial growers, and researchers. Its Full Spectrum LED lights ensure that the plants receive the required light to grow and yield better. The ANROFU Foldable LED Grow Light has 4900pcs of LED that provide high-quality illumination to the plants. Moreover, the light is dimmable, which means you can control the intensity of the light according to your plant's needs.

The ANROFU Foldable LED Grow Light is designed and made in China and has CE ROHS FCC DLC ETL certifications, ensuring that it is safe and of high quality. The minimum order quantity for this product is 1, and the delivery time is 3-5 days. Payment can be made through T/T. The voltage of the light is AC 100-277V, which makes it energy-efficient and cost-effective.

The Foldable LED Grow Light is perfect for indoor gardening scenarios such as hydroponics, greenhouse, vertical farming, and grow tents. Its Foldable feature makes it easy to store and transport, and its foldable feature makes it easy to adjust the light according to the plant's position. The ANROFU Foldable LED Grow Light is perfect for growing herbs, vegetables, fruits, and flowers.

In conclusion, the ANROFU Foldable LED Grow Light is a must-have for all indoor gardening enthusiasts, commercial growers, and researchers. Its Full Spectrum LED lights, Foldable and high-quality certifications make it a reliable and efficient solution for indoor plant growth. Order now and experience the benefits of the ANROFU Foldable LED Grow Light.

#### **Customization:**

The Foldable LED Grow Light provides full-spectrum light for optimal plant growth. With its 4900pcs of LED lights, it has a power of 1000W. This Folding Botanical Growth Lamp can be customized according to the client's specific needs and requirements. The operating humidity of the lamp should be below 95%, ensuring that it can be used in various indoor environments.

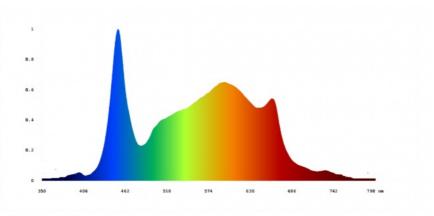
#### **Support and Services:**

The Foldable LED Grow Light is a high-quality, energy-efficient lighting solution designed to help plants grow healthier and faster. The product is equipped with full-spectrum LED lights that provide the optimal light spectrum for plants at all stages of growth. The lights are also dimmable, allowing you to adjust the intensity of the light according to your plants' needs.

The Foldable LED Grow Light is easy to install and use, and it comes with a user manual that provides step-by-step instructions for setup and operation. The product is also backed by a warranty that covers any defects or malfunctions that may occur during normal use.

In addition to our product warranty, we offer technical support and services to help you get the most out of your Foldable LED Grow Light. Our support team is available to answer any questions you may have about the product, and we also offer troubleshooting and repair services if needed.

### Spectrum:



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