# Shenzhen Hanyuan Intelligent Technology Co., Ltd. growled-light.com

# Dimmable Full Spectrum LED Grow Light 1200 Watt For Indoor Gardens

#### **Basic Information**

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC ETL DLC
 Model Number: HY12-1200W-D9-110

Minimum Order
 Quantity:

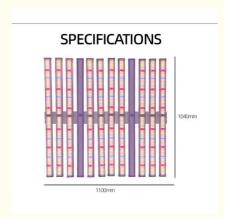
• Packaging Details: Carton Box :1160\*295\*280MM Gross

Weight: 16kg/ctn

• Delivery Time: 3-5 working days

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

Supply Ability: 10000pcs per day



### **Product Specification**

Product Name: 1200W Detachable LED Grow Light

• Input Voltage: 100-277VAC 50/60Hz

Dimmable: 0-10V Dimming
 Material: Aluminum Alloy
 Lumen Efficiency CRI: 160LM/W >80
 PPFD (Photosynthetic Photon Flux Density)

(380-780nm):

(300-7001111).

• PPE (Photosynthetic 2.8µmol/J

Photon Efficacy):

• Full Spectrum: Full Spectrum White

 $Light+460nm+660nm+IR\ 730nm+UV\ 395nm$ 

Highlight: Indoor Garden LED Grow Light 1200W,
 Full Spectrum LED Grow Light 1200 Watt,



## More Images







# **Product Description**

1200W Dimmable Full Spectrum Detachable LED Grow Light The Ultimate Lighting Solution for Indoor Gardens

#### **Product Description:**

The frequency of the Detachable LED Grow Light is 50/60Hz, ensuring that it provides a steady stream of light to your plants. The light has a lifespan of 50,000 hours, making it a reliable and long-lasting option for your indoor garden. Additionally, the input voltage of the light is AC100-277V, ensuring that it can be used in a variety of settings.

Overall, the Detachable LED Grow Light is a versatile and efficient solution for indoor gardening. Whether you're just starting out or are an experienced gardener, this product can help you achieve optimal plant growth and health. So why wait? Invest in the Detachable LED Grow Light today and start seeing the benefits of high-quality indoor gardening lighting!

#### **Technical Parameters:**

Product Name	1200W Detachable LED Grow Light
Model number	HY12-1200W-D9-110
Power	1200W
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Channel	1 channel
Dimmable	0-10V Dimming
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
Detachable	yes
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*1040mm
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)	100 V 220 V 240 V 277 V
Input current at 100%	10A 5.45A 5A 4.3A

#### **Applications:**

The ANROFU Detachable LED Grow Light is designed with specific wavelengths of 660nm (Red) and 460nm (Blue). These wavelengths are ideal for photosynthesis and plant growth. The input voltage of AC100-277V makes it compatible with different power sources. With a long lifespan of 50,000 hours, it ensures that it will last for a long time without requiring frequent replacements.

The ANROFU Detachable LED Grow Light is easy to install and can be hung or clipped to the plant growth area. This product has a frequency of 50/60Hz, making it suitable for different areas. This product's detachable feature makes it easy to move or adjust the light position according to plant growth needs. The detachable function also makes it easy to clean and maintain the product.

The ANROFU Detachable LED Grow Light is perfect for indoor gardening, hydroponic planting, greenhouse planting, and other plant growth scenarios. It is ideal for plants that require light during different stages of growth, including germination, vegetative growth, and flowering. It is also suitable for plants that require light for longer hours, such as succulents and cacti. With its high-quality LED chips, it ensures that plants receive the right amount of light and wavelengths for maximum growth and yield.

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

The Detachable LED Grow Light product technical support and services include:

Assistance with installation and setup of the product.

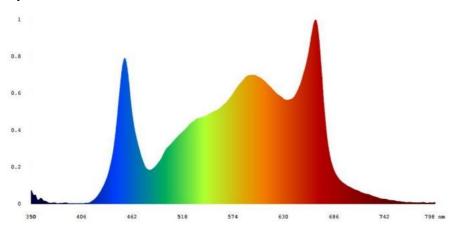
Guidance on proper usage and care of the product.

Troubleshooting for any technical issues or malfunctions.

Information on warranty coverage and repair services.

Access to online resources such as manuals and FAQs.

#### Spectrum:



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