

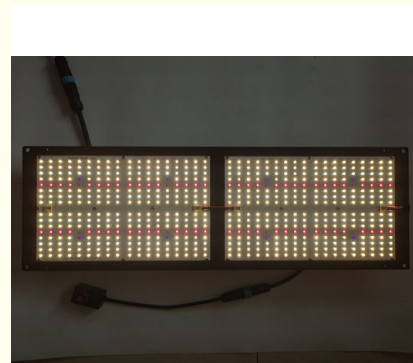
## 60-120W Customized LED Grow Light PCBA 380nm-780nm For Plant Cultivation

Our Product Introduction

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### Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC ETL DLC
- Model Number: HY-288
- Minimum Order Quantity: 1
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000pcs per day

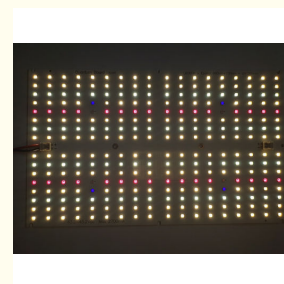
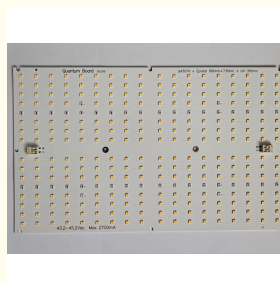
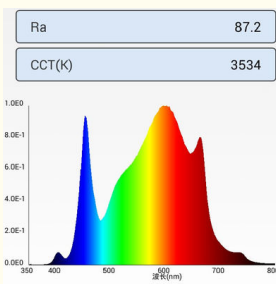
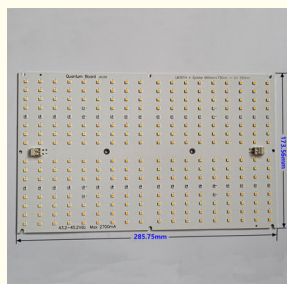


### Product Specification

- Product Name: LED Grow Light PCBA Board / DIY LED Grow Light Kit
- Power: 60-120W
- Lifespan: 50000 Hours
- Full Spectrum: 248pcs Samsung LM301H Ra80  
3000K~5000K 32pcs Epistar 0.5W 660nm  
4pcs Epistar 0.5W 730nm 4pcs UV 0.5W 395nm
- Material: Aluminum
- Voltage: DC 41-45V
- Current: Max 2700mA
- Product Size: 285.75\*173.56\*5.6mm
- Highlight: 120W LED Grow Light PCBA,  
Customized LED Grow Light PCBA,



### More Images



## Product Description

### 60-120W Power Customizable LED Grow Light PCBA For Personalized Plant Cultivation

#### Product Description:

One of the key features of the LED Grow Light PCBA is its beam angle of 120°, which ensures that plants receive uniform and consistent light coverage. This is essential for promoting healthy growth and maximizing yields. Additionally, the product is made from high-quality aluminum material that is durable and long-lasting, making it a great investment for any indoor grower.

The LED Grow Light PCBA also has an impressive lifespan of 50000 hours, which means that it can provide reliable performance for many years to come. This is a great advantage for growers who want to minimize their maintenance costs and focus on producing high-quality crops.

The product is designed to operate on a voltage range of AC100-277V, which makes it compatible with a wide range of power sources. This means that growers can use the LED Grow Light PCBA in different locations without having to worry about voltage compatibility issues.

Another important attribute of the LED Grow Light PCBA is its wavelength range of 380-780nm. This range covers the key wavelengths that plants need for photosynthesis, making it an ideal light source for indoor growing. The product can be used for a wide range of plants, including vegetables, herbs, flowers, and more.

In conclusion, the LED Grow Light PCBA is a highly effective and efficient product that is designed to meet the needs of indoor growers. With its advanced features and high-quality components, this product is a great investment for anyone who wants to produce healthy and high-yielding crops. Whether you are a hobbyist or a professional grower, the LED Grow Light PCBA is a reliable and cost-effective solution for your indoor gardening needs.

#### Features:

Product Name: LED Grow Light PCBA

Led Quantity: 288pcs

Voltage: AC100-277V

Power: 60-120W

Beam Angle: 120°

Dimmable: Yes

#### Technical Parameters:

##### DIY Led Grow Light Kit 288 LM301H UV IR PCBA

248pcs Samsung LM301H Ra80 3000K~5000K

32pcs Epistar 0.5W 660nm

4pcs Epistar 0.5W 730nm

4pcs UV 0.5W 395nm

4pcs Molex connector with resistance to 9A current

High-quality aluminum circuit board

Full Spectrum	248pcs Samsung LM301H Ra80 3000K~5000K 32pcs Epistar 0.5W 660nm 4pcs Epistar 0.5W 730nm 4pcs UV 0.5W 395nm
power	60-120W
Voltage	DC 41-45V
Current	Max 2700mA
Output PPF	291 umol/s ,at=110W
size	285.75*173.56*5.6mm
Circuit board material	1060 aluminium
Copper foil thickness	1 oz/35um
Surface Finish	HASL lead free

#### Applications:

With its dimmable feature, the LED Grow Light PCBA allows users to adjust the light intensity based on their plant's current growth stage. This feature also helps users save energy and extend the lifespan of the product, which can last up to 50000 hours.

The LED Grow Light PCBA is versatile and can be used in different occasions and scenarios. It is perfect for indoor gardening, hydroponics, greenhouse cultivation, and plant research. This product is also ideal for those who want to grow plants in limited spaces such as apartments, offices, and small rooms.

ANROFU takes pride in its high-quality standards, and the LED Grow Light PCBA is no exception. This product is certified by CE, ROHS, FCC, ETL, and DLC, ensuring its safety and compliance with international standards.

The LED Grow Light PCBA is available for purchase with a minimum order quantity of 1 and can be delivered within 3-5 working days. Payment terms are flexible and can be made via T/T. ANROFU has a supply ability of 10000pcs per day, ensuring that customers can get their products on time.

In conclusion, the LED Grow Light PCBA is a must-have for anyone who wants to optimize their plant growth. With its high-quality standards, versatile application, and flexible payment options, this product is perfect for both amateur and professional gardeners.

### Support and Services:

Our LED Grow Light PCBA product comes with comprehensive technical support and services to ensure that our customers can maximize its performance and benefits. Our technical support team is available to answer any questions and provide guidance on installation, usage, and troubleshooting. Additionally, we offer repair and maintenance services to ensure the longevity of the product and minimize downtime. Our team is committed to providing prompt and efficient support to ensure customer satisfaction.

**ANROFU** Shenzhen Hanyuan Intelligent Technology Co., Ltd.



+86 15017943686



wanghaiyan@anrofu.com



growled-light.com

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