Lightweight LED Grow Light PCBA Easy Install For Large Scale Crop **Production**

Basic Information

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

· Certification: CE ROHS FCC ETL DLC

• Model Number: HY-288

• Minimum Order Quantity:

• Delivery Time: 3-5 working days

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

• Supply Ability: 10000pcs per day



Product Specification

· Led Quantity: 288pcs

LED Grow Light PCBA Board / DIY LED • Product Name:

Grow Light Kit

60-120W · Power:

• Full Spectrum: 248pcs Samsung LM301H Ra80

> 3000K~5000K 32pcs Epistar 0.5W 660nm 4pcs Epistar 0.5W 730nm 4pcs UV 0.5W

395nm

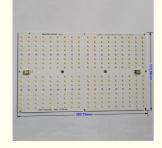
DC 41-45V · Voltage: • Material: Aluminum · Lifespan: 50000 Hours • Current: Max 2700mA

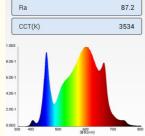
• Highlight: Lightweight LED Grow Light PCBA,

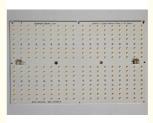
LED Grow Light PCBA Easy Install,



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Product Description

60-120W Power Dimmable Professional LED Grow Light PCBA For Large-Scale Crop Production

Product Description:

The LED Grow Light PCBA has a power rating of 60-120W, which provides a strong and consistent light source for plants. It is also designed to be dimmable, allowing users to adjust the intensity of the light according to the needs of the plants. This feature is particularly useful for plants that require different levels of light during different stages of growth.

The LED Grow Light PCBA has a voltage rating of AC100-277V, which makes it suitable for use in different countries and regions. It also has a long lifespan of 50,000 hours, which means that it can be used for many years without needing to be replaced.

The LED lights used in the LED Grow Light PCBA are energy-efficient and produce very little heat. This means that they do not generate excessive heat that could damage plants or increase the temperature of the growing area. The LED lights also emit light in a specific wavelength range that is ideal for plant growth, which helps to promote healthy and strong plants.

The LED Grow Light PCBA is easy to install and can be mounted on different types of fixtures or structures. It is also compact and lightweight, making it easy to move and adjust as needed. With its high-quality construction and reliable performance, the LED Grow Light PCBA is an excellent choice for anyone looking to grow plants indoors.

Features:

Product Name: LED Grow Light PCBA

Beam Angle: 120° Led Quantity: 288pcs Wavelength: 380-780nm Material: Aluminum Lifespan: 50000 Hours

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:

The ANROFU LED Grow Light PCBA has a lifespan of 50000 hours, which means it can be used for a long time without the need for replacement. It is dimmable, allowing users to adjust the light intensity according to the plants' growth stage. The material used to make the product is aluminum, which makes it durable and resistant to rust and corrosion.

The LED Grow Light PCBA is perfect for indoor gardening and hydroponics. It provides the right amount of light needed for plants to grow and mature. It can be used in greenhouses, grow tents, and other indoor growing spaces. The product is suitable for all stages of plant growth, from seedling to flowering, and it helps to increase the yield of crops.

The ANROFU LED Grow Light PCBA is easy to install and can be used by both professionals and beginners. It has a power output of 60-

120W, which is enough to cover a large area. The beam angle is 120°, which means it can cover a wide range of plants. The product is energy-efficient and helps to save on electricity bills.

In conclusion, the ANROFU LED Grow Light PCBA is a top-quality product that is perfect for indoor gardening and hydroponics. It has a long lifespan, is dimmable, and made of durable materials. It is suitable for all stages of plant growth and helps to increase the yield of crops. With a supply ability of 10000pcs per day, the product is readily available for purchase, and it can be delivered within 3-5 working days after payment is made through T/T.

Support and Services:

Our LED Grow Light PCBA product comes with comprehensive technical support and services to ensure that you have a hassle-free experience with our product. Our team of experts is available to provide you with technical assistance and advice whenever you need it. We also offer a range of services, including installation, maintenance, and repair, to help you get the most out of your LED Grow Light PCBA. Our services are designed to be flexible and tailored to your specific needs, and we are committed to ensuring that you are completely satisfied with our product and services.

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