# Movimize Plant Growth with our High Performance LED Grow Light

## Maximize Plant Growth with our High-Performance LED Grow Light Controller

#### **Basic Information**

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC DLC ETL

Model Number: HY-S290

Minimum Order

Quantity:

• Packaging Details: Carton Box :594x282x228mm (15pcs) Gross

Weight: 11.18kg/ctn

• Delivery Time: 3-5 working days

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

• Supply Ability: 10000 PCS Per Day



#### **Product Specification**

• Input Voltage: DC12V 1A

Output Voltage: 0-10V ± 5% PWM
 Channel: 1/2/3 Channel

• Singal Output: Output RJ-45 8P8C\*1/RJ14 6P6C\*1

Work Temperature: 0 -40
 Working Humidity: 20%-85%
 Remote Control: Bluetooth

Product Name: Master Controller For LED Grow Light

• Highlight: IP65 LED Grow Light Controller,

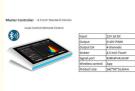
Waterproof LED Grow Light Controller, IP65 LED Grow Light Dimmer Controller



#### More Images







#### **Product Description**

#### **Product Description:**

One of the standout features of this LED Grow Light Controller is its versatility. It can control up to 0-10V Dimming of LED grow lights, making it an ideal choice for growers with multiple plants or different types of plants that require varying amounts of light.

When it comes to voltage, the LED Grow Light Controller is compatible with a wide range of inputs, ranging from AC100-277V. This flexibility makes it easy to incorporate into any indoor gardening setup, regardless of the electrical system in place.

In summary, the LED Grow Light Controller is an essential tool for any indoor gardener looking to optimize plant growth. Its versatility, compatibility, durability, and energy efficiency make it a standout product in the market. With this controller, you can rest assured that your plants are getting the right amount of light at the right time, resulting in healthy and thriving plants.

#### **Technical Parameters:**

### Agricultural Planting Intelligent Controller RJ14 RJ45 Smart Master Controller Touch Screen Grow Light Controller

Interface	MODEL / parameters
Signal output	OUT RJ-45 8P8C*1/RJ14 6P6C*1 (The definition can be found in the attached diagram)
Sensor signal input	Audio seat PJ393*1
DC IN	DC5.5*2.1

#### **Applications:**

The LED Grow Light Controller is perfect for use in horticulture, indoor gardening, hydroponics, and greenhouse cultivation. The LED Grow Light Controller helps in providing the perfect light spectrum that plants need for photosynthesis, enhancing plant growth and development. With the 24-hour timer, you can set up the light timer to switch on and off automatically, even when you're away from home, providing the plants with the required light spectrum for optimal growth.

The LED Grow Light Controller is also suitable for use in commercial greenhouses, indoor farms, research centers, and universities. The product is easy to install and use, making it an ideal choice for professionals and beginners alike. The LED Grow Light Controller is compatible with a voltage range of AC100-277V, making it possible to use it anywhere in the world.

In conclusion, the ANROFU LED Grow Light Controller is a versatile product that is ideal for various application occasions and scenarios. The product provides the necessary light spectrum for plant growth and development, making it perfect for indoor and outdoor gardening. The product is made in China with high-quality materials, making it durable and long-lasting. With the ANROFU LED Grow Light Controller, you can be assured of healthy and robust plant growth.

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

The LED Grow Light Controller is a state-of-the-art product designed to provide efficient and effective lighting for indoor plant growth. Our technical support team is available to assist with any questions or issues related to the product's operation and functionality. We offer a range of services including remote troubleshooting, repair, and replacement of faulty components. Our team is trained to provide personalized service and support to ensure that your LED Grow Light Controller operates at peak performance. Additionally, we offer product upgrades and software updates to ensure that your LED Grow Light Controller remains up-to-date and compatible with the latest technologies.







Input	12V 1A DC
Output	0-10V PWM
Output CH	4 channels
Screen	4.3 inch Touch
Signal port	RJ48 8P+RJ14 6P
Wireless control	Арр
Product size	142*93*31.6mm





Wall screw\*2



Wall hanging positioning paste\*1

Controller\*1







RJ45 Cat6+ cable 2M\*1

RJ14 6P 3M\*1

Adapter\*1

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