# Custom LED Grow Light Quantum Board 1500W With 2x2ft Coverage

## **Basic Information**

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

CE ROHS FCC ETL DLC · Certification:

• Model Number: HY-ZW628-150W

• Minimum Order Quantity:

· Packaging Details: Carton Box :478\*453\*520mm (4pcs) Gross

Weight: 13kg/ctn

• Delivery Time: 3-5 working days

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

· Supply Ability: 10000pcs per day



## **Product Specification**

• Power: 150W +/-5%

• Input Voltage: 100-277VAC 50/60Hz

• Lumen Efficiency CRI: 140LM/W >80 · Lifespan: 50,000 Hours • PPF (380-780nm): 390µmol/S • EFF: 2.6µmol/J

• Full Spectrum: Full Spectrum White Light +660nm

2x2ft · Coverage:

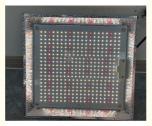
• Highlight: **Custom LED Grow Light**,

> Customized LED Grow Light Quantum Board, **Custom Spectrum LED Grow Lights 1500W**



## More Images







## **Product Description**

#### Customizable LED Grow Light Quantum Board For Your Farming Needs

#### **Product Description:**

The LED Grow Light Quantum Board features high-quality LED lights, which produce a full spectrum of light that is perfect for all stages of plant growth. This grow light is also incredibly easy to use - with dimmable control, you can control the intensity and duration of the light to perfectly suit your plants' needs.

The driving brand of this grow light which is known for producing high-quality, reliable power supplies. This means that you can rest assured that your grow light will last for years to come.

So whether you're an experienced indoor gardener or a beginner, the LED Grow Light Quantum Board is the perfect choice for you. With its high efficiency, full spectrum of light, and easy-to-use design, this grow light is sure to help your plants thrive and flourish.

#### Features:

**Product Name: LED Grow Light Quantum Board** 

PPF: 2.6 µmol/J

Type: One channel Dimmable Control

Power: 1500W

#### **Technical Parameters:**

Product Name	150W LED Grow Light
Model number	HY-ZW628-150W
Power	150W +/-5%
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	21000LM
Lumen efficiency CRI	140LM/W >80
PPF (380-780nm)	390µmol/S
EFF	2.6µmol/J
Color	Full spectrum white light +660nm
Coverage	2x2ft
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.
PF	>0.95
THD	<15%
Product size	420*400mm
Angle	120°
Housing color	Silver, with 2M plug
Material	Aluminum
IP	IP54 (Indoor using)
Lifespan	>50,000H
Working Temperature	-37°C~+45°C
Operating Humidity	<95%
Storage Temperature	-40°C~+80°C

Input voltage(AC)	100V 220V 240V 277V
Input current at 100%	1.28A 0.72A 1.1A 0.59A

## **Applications:**

The LED Grow Light Quantum Board is equipped with high quality LEDs and has a lifespan of 50,000 hours, ensuring long-lasting and reliable performance. The gross weight of this product is 3.25KG, making it lightweight and easy to install. The driving brand of this product is famous brand, ensuring its quality and durability.

The LED Grow Light Quantum Board is ideal for a variety of indoor plant growth applications, including hydroponics, greenhouse, indoor gardening, and houseplants. Its four head strips and remote control make it easy to adjust the lighting according to the specific needs of the plants. This product is particularly effective for growing plants that require high light intensity, such as tomatoes, peppers, flowers, and herbs

ANROFU's LED Grow Light Quantum Board is suitable for a wide range of scenarios, including homes, offices, research facilities, and commercial grow rooms. Its energy-efficient design ensures that it is cost-effective to operate, making it a popular choice for customers seeking sustainable and environmentally friendly solutions. With its high-quality standards and reliable performance, ANROFU's LED Grow Light Quantum Board is a top choice for customers seeking an innovative and effective lighting solution for their indoor plant growth needs.

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

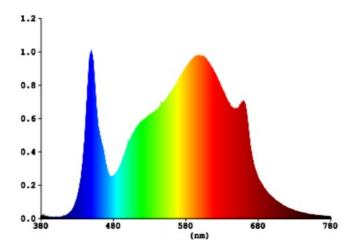
The LED Grow Light Quantum Board is a high-quality product designed to meet the needs of indoor growers. Our team of experts has designed and tested this product to ensure optimal performance and maximum efficiency.

We offer comprehensive technical support and services for our LED Grow Light Quantum Board. Our team of knowledgeable technicians is available to answer any questions you may have about installation, setup, and operation. We also provide troubleshooting assistance in the unlikely event that you experience any issues with your product.

In addition, we offer a range of services to help you get the most out of your LED Grow Light Quantum Board. We can provide customized lighting schedules and growing tips to help you achieve the best possible results. We also offer maintenance and repair services to ensure that your product continues to perform at its best over time.

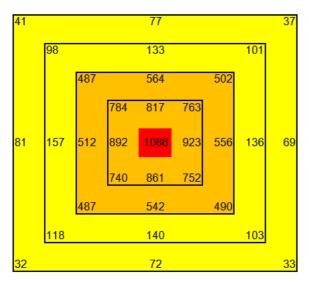
At LED Grow Light Quantum Board, we are committed to providing our customers with the highest level of support and service. If you have any questions or concerns about your product, please do not hesitate to contact us.

#### Spectrum:

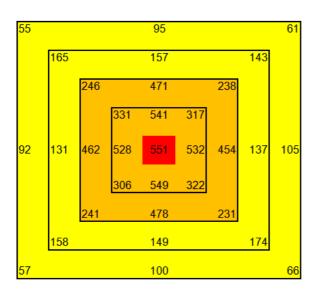


#### **PPFD Distribution:**

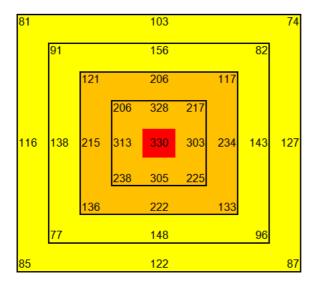
## 30CM PPFD



#### 45CM PPFD



### 60CM PPFD



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