# Aluminum LEDs Indoor Quantum Board Grow Light Easy Install / Use

# **Basic Information**

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC ETL DLC

Model Number: HY-ZW628-100W

Minimum Order

Quantity:

• Packaging Details: Carton Box :470\*445\*116mm Gross Weight:

3.36kg/ctn

• Delivery Time: 3-5 working days

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

• Supply Ability: 10000pcs per day



# **Product Specification**

Power: 100W +/-5%Lumen Efficiency CRI: 160LM/W >80

Input Voltage: 100-277VAC 50/60Hz

PPF (380-780nm): 260µmol/SCoverage: 2x2FT

• Full Spectrum: Full Spectrum White Light +660nm

Material: AluminumLifespan: 50,000 Hours

Name: LEDs Indoor Quantum Board Grow Light

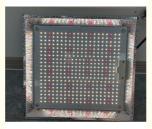
Highlight: Aluminum LEDs Indoor Quantum Board,

**LEDs Indoor Quantum Board Grow Light** 



# More Images







# **Product Description**

Upgrade Your Plant Growth With LED Grow Light Quantum Board Advanced Technology

#### **Product Description:**

The Quantum Board technology used in this grow light ensures that the light is spread evenly across your plants, promoting healthy growth and minimizing the risk of hotspots. The 50000H lifespan of this product ensures that you won't have to replace it anytime soon, making it a great investment for any indoor gardener.

The driving brand for this LED Grow Light Quantum Board, a trusted name in the industry known for producing high-quality and reliable products. With the driving brand, you can be sure that this grow light will provide consistent and long-lasting performance.

Whether you're a seasoned indoor gardener or just starting out, the LED Grow Light Quantum Board is a great choice for anyone looking to grow healthy and vibrant plants. With its powerful output, even light distribution, and long lifespan, it's a top-of-the-line product that will help you achieve the perfect growing conditions for your plants.

#### Features:

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

Bloom Coverage: 2x2FT Lifespan: 50,000 Hours

#### **Technical Parameters:**

Product Name	100W LED Grow Light
Model number	HY-ZW628-100W
Power	100W +/-5%
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	16000LM
Lumen efficiency CRI	160LM/W >80
PPF (380-780nm)	260μmol/S
EFF	2.6µmol/J
Full spectrum	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.
Product size	420*400mm
PF	>0.95
THD	<15%
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%	0.84A 0.47A 0.43A 0.38A

### **Applications:**

The LED Grow Light Quantum Board is perfect for use in indoor gardening setups, such as hydroponic or aquaponic systems, as well as in greenhouses and other controlled environments. Its four head strips and remote control allow for easy customization of light intensity and spectrum, ensuring that plants receive the right amount and type of light for their specific needs.

Whether you are a professional grower or a hobbyist, the LED Grow Light Quantum Board is a great choice for anyone looking to improve their indoor gardening results. Its CE, ROHS, FCC, ETL, and DLC certifications ensure that it meets the highest standards of quality and safety, while its 50,000-hour lifespan and 2.6µmol/J Ppf efficiency make it a reliable and cost-effective investment.

With a gross weight of 3.36KG, the LED Grow Light Quantum Board is easy to install and use, and its supply ability of 10,000pcs per day and delivery time of 3-5 working days make it a convenient and accessible choice for growers of all levels. Whether you are growing herbs, vegetables, or flowers, ANROFU's LED Grow Light Quantum Board is the perfect product for you.

So why wait? Order your LED Grow Light Quantum Board today and start enjoying the benefits of healthier, more vibrant plants!

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

The LED Grow Light Quantum Board is built with high-quality components and advanced technology to ensure optimal performance and long-lasting reliability. Our team of technical support experts is available to assist you with any questions or issues you may encounter during installation, operation, or maintenance of the product.

We offer a range of services to help you get the most out of your LED Grow Light Quantum Board, including:

Product installation and setup guidance

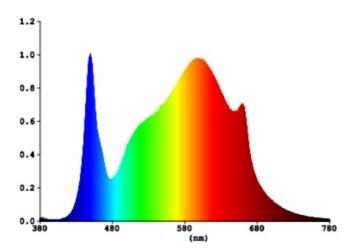
Troubleshooting support for any technical issues

Product maintenance and repair services

Warranty and replacement part services

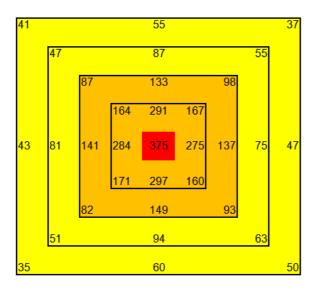
Our goal is to provide you with a seamless and hassle-free experience with our product. If you require any assistance or have any questions, please do not hesitate to reach out to our technical support team.

# Spectrum:

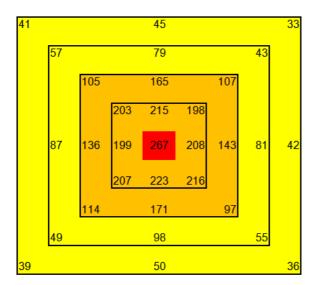


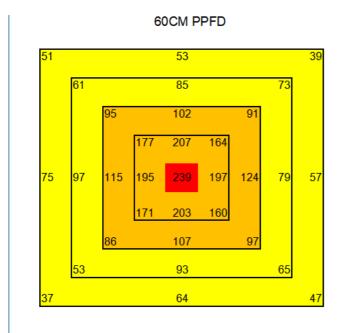
# **PPFD Distribution:**

30CM PPFD



45CM PPFD





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