

## Versatile Dimmable LED Grow Light Quantum Board One Channel Easy installation

Our Product Introduction

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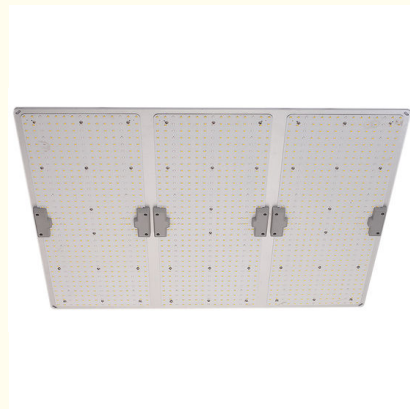
### Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC ETL DLC
- Model Number: HY-600W-HT
- Minimum Order Quantity: 1
- Packaging Details: Carton size 750\*640\*100mm Weight 10.1kg /pcs
- Delivery Time: 3-5 working days
- Payment Terms: T/T
- Supply Ability: 10000pcs per day

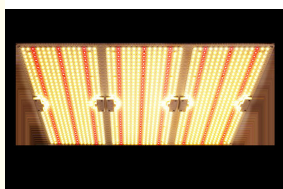
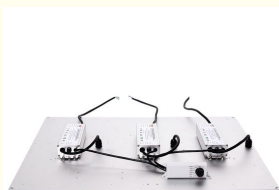


### Product Specification

- Driving Brand: ZH Power
- Power: 600W
- Type: One Channel Dimmable LED Grow Light
- Number Of Leds: 1530PCS
- Product Size: 720\*600\*60mm
- Lifespan: 50,000 Hours
- Gross Weight: 10.1KG
- PPF Efficiency: 2.8  $\mu\text{mol/s/W}$
- Highlight: Versatile LED Grow Light Quantum Board, LED Grow Light Quantum Board One Channel, Dimmable LED Grow Light Quantum Board



### More Images



## Product Description

### Versatile LED Grow Light Quantum Board For Various Indoor Plant Cultivation Needs

#### Product Description:

The LED Grow Light Quantum Board has a long life of 50000H, which means that you can use it for many years without having to replace it. This makes it a cost-effective and durable solution for indoor gardening enthusiasts.

The LED Grow Light Quantum Board features 1530PCS of LED lights, which are arranged in a way that ensures maximum coverage and penetration. This means that your plants will receive uniform light distribution, which is essential for their growth and development.

The LED Grow Light Quantum Board is a one channel dimmable Control type of grow light, which makes it easy to customize your lighting conditions based on the specific needs of your plants. With the remote control, you can adjust the intensity and spectrum of the light to create the perfect environment for your plants to thrive.

The LED Grow Light Quantum Board is designed to provide Bloom Coverage of 2.5x2FT distance. This means that it is ideal for small to medium-sized indoor gardens, and can help you achieve optimal growth and development for your plants.

Overall, the LED Grow Light Quantum Board is an advanced and effective lighting solution for indoor gardening enthusiasts. With its high Ppf Efficiency, long life, and customizable lighting conditions, it is an excellent choice for anyone who wants to create the perfect environment for their plants to thrive.

#### Features:

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

**Type:** One Channel Dimmable LED Grow Light

**Driving Brand:** ZH Power

**Lifespan:** 50,000 Hours

**Number Of LEDs:** 1530PCS

#### Specification:

Power cord type	US /AU/EU/GB
Input voltage	100-240VAC
Rated voltage	120/220VAC
LED Brand	SMD2835/3030
Light angle: degree	120 degree ±5
Rated power	600W±5%
LED Quantity	1530PCS
Product size	720*600*60mm
PPFD	500-2700 μmol/(m <sup>2</sup> ·s)
PPF efficiency	2.8 μmol/s/W
Power factor	≥0.9
Light effect	160 lm/W ±5%
Coverage	2.5*2ft
Luminous flux	94000lm
Working temperature	-10~+45°C
Storage temperature	-20~+50°C
Gross weight/carton	10.1kg/ 750*640*100mm
Feature	Easy installation, plug and play, series control
Application	Indoor planting, planting tent

## Applications:

One of the standout features of Anrofu's LED Grow Light Quantum Board is its lifespan of 50,000 hours. This means that customers can rely on this product to provide consistent and long-lasting lighting for their indoor plants. In addition, with 1530PCS of LEDs and a PPF efficiency of 2.8  $\mu\text{mol/s/W}$ , this product is highly efficient at converting electricity into light, making it an environmentally friendly option.

Moreover, with a PPF of 2.8  $\mu\text{mol/J}$ , this product provides the optimal amount of light for indoor plants to grow and thrive. With its high-quality build and efficient performance, Anrofu's LED Grow Light Quantum Board is perfect for a variety of application occasions and scenarios. Whether you are growing herbs in your kitchen, cultivating in a grow tent, or running a commercial indoor farm, this product is versatile enough to meet your needs. It provides the perfect lighting conditions for plants to photosynthesize and grow, ensuring that they receive the nutrients they need to thrive. So, if you are looking for a reliable, high-quality LED Grow Light Quantum Board, look no further than Anrofu's HY-600W-HT.

## Support and Services:

The LED Grow Light Quantum Board is a high-tech lighting solution for indoor gardening. It is designed to provide optimal light spectrum and intensity for plants to grow efficiently and healthily. The product technical support and services include:

**Installation guidance and user manuals**

**Product testing and quality control**

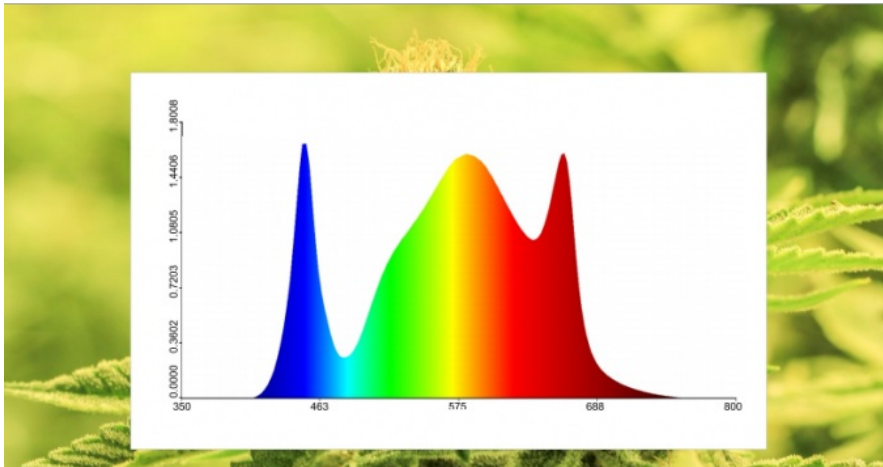
**Warranty and repair services**

**Technical troubleshooting and customer support**

**Product customization and design consultation**

Our team of experts is dedicated to providing the best possible support and service for our customers. We are committed to ensuring that our LED Grow Light Quantum Board meets the highest standards of quality and performance, and we are always available to help with any questions or issues that may arise.

## Spectrum:



## PPDF Distribution:

30cm

156.53	179.20	223.17	255.76	271.26	286.12	417.90	286.12	271.26	255.76	223.17	179.20	156.53
174.34	227.54	289.37	371.59	464.02	486.84	661.01	486.84	464.02	371.59	289.37	227.54	174.34
208.25	293.48	461.11	646.75	730.70	778.86	1203.60	778.86	730.70	646.75	461.11	293.48	208.25
289.06	443.60	681.95	960.51	1226.20	1307.00	1703.00	1307.00	1226.20	960.51	681.95	443.60	289.06
366.58	589.77	1022.00	1447.20	1698.60	1823.60	2177.50	1823.60	1698.60	1447.20	1022.00	589.77	366.58
406.41	644.84	1264.20	1695.80	2113.20	2363.50	2271.30	2363.50	2113.20	1695.80	1264.20	644.84	406.41
411.87	708.85	1256.20	1821.90	2252.60	2453.60	2517.00	2453.60	2252.60	1821.90	1256.20	708.85	411.87
406.41	644.84	1264.20	1695.80	2113.20	2363.50	2271.30	2363.50	2113.20	1695.80	1264.20	644.84	406.41
366.58	589.77	1022.00	1447.20	1698.60	1823.60	2177.50	1823.60	1698.60	1447.20	1022.00	589.77	366.58
289.06	443.60	681.95	960.51	1226.20	1307.00	1703.00	1307.00	1226.20	960.51	681.95	443.60	289.06
208.25	293.48	461.11	646.75	730.70	778.86	1203.60	778.86	730.70	646.75	461.11	293.48	208.25
174.34	227.54	289.37	371.59	464.02	486.84	661.01	486.84	464.02	371.59	289.37	227.54	174.34
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179.20	223.17	255.76	271.26	286.12	417.90	286.12	271.26	255.76	223.17	179.20	156.53	

45cm

232.80	257.16	192.35	347.08	357.91	369.62	407.65	369.62	357.91	347.08	192.35	257.16	232.80
250.78	300.48	376.64	441.17	495.97	519.77	536.80	519.77	495.97	441.17	376.64	300.48	250.78
299.75	377.64	484.32	592.97	674.12	716.95	737.09	716.95	674.12	592.97	484.32	377.64	299.75
373.71	476.07	638.11	776.95	928.12	979.31	972.64	979.31	928.12	776.95	638.11	476.07	373.71
424.99	574.55	761.91	960.89	1106.40	1247.20	1221.70	1247.20	1106.40	960.89	761.91	574.55	424.99
484.07	615.17	861.65	1097.10	1295.00	1404.30	1441.60	1404.30	1295.00	1097.10	861.65	615.17	484.07
491.22	686.77	904.76	1174.20	1376.80	1485.60	1526.50	1485.60	1376.80	1174.20	904.76	686.77	491.22
484.07	615.17	861.65	1097.10	1295.00	1404.30	1441.60	1404.30	1295.00	1097.10	861.65	615.17	484.07
424.99	574.55	761.91	960.89	1106.40	1247.20	1221.70	1247.20	1106.40	960.89	761.91	574.55	424.99
373.71	476.07	638.11	776.95	928.12	979.31	972.64	979.31	928.12	776.95	638.11	476.07	373.71
299.75	377.64	484.32	592.97	674.12	716.95	737.09	716.95	674.12	592.97	484.32	377.64	299.75
250.78	300.48	376.64	441.17	495.97	519.77	536.80	519.77	495.97	441.17	376.64	300.48	250.78
232.80	257.16	192.35	347.08	357.91	369.62	407.65	369.62	357.91	347.08	192.35	257.16	

60cm

529.22	279.17	352.09	390.63	415.18	423.01	421.82	423.01	415.18	390.63	352.09	279.17	529.22
300.90	346.06	407.60	447.88	492.31	495.50	503.35	495.50	492.31	447.88	407.60	346.06	300.90
359.09	427.35	474.96	548.15	601.77	618.52	628.17	618.52	601.77	548.15	474.96	427.35	359.09
423.56	486.45	573.23	642.23	726.89	760.36	767.14	760.36	726.89	642.23	573.23	486.45	423.56
468.68	551.68	653.06	748.75	825.74	885.46	897.13	885.46	825.74	748.75	653.06	551.68	468.68
497.62	583.04	718.20	827.81	922.94	976.12	996.70	976.12	922.94	827.81	718.20	583.04	497.62
525.88	624.45	745.19	853.99	965.18	1029.90	1045.80	1029.90	965.18	853.99	745.19	624.45	525.88
497.62	583.04	718.20	827.81	922.94	976.12	996.70	976.12	922.94	827.81	718.20	583.04	497.62
468.68	551.68	653.06	748.75	825.74	885.46	897.13	885.46	825.74	748.75	653.06	551.68	468.68
423.56	486.45	573.23	642.23	726.89	760.36	767.14	760.36	726.89	642.23	573.23	486.45	423.56
359.09	427.35	474.96	548.15	601.77	618.52	628.17	618.52	601.77	548.15	474.96	427.35	359.09
		*	*	*	*	*	*	*	*	*		
300.90	346.06	407.60	447.88	492.31	495.50	503.35	495.50	492.31	447.88	407.60	346.06	300.90
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