1500 Watt Full Spectrum LED Grow Light LED Light Spectrum For Vegetative Growth

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number: HY15-1500W-3C2-240

CHINA ANROFU

1

CE ROHS FCC ETL DLC

T/T, Western Union, MoneyGram

10000pcs per day

- Minimum Order Quantity:
- Packaging Details: Carton Box :1165*145*765mm Gross
- Delivery Time: 3-5 working days
- Payment Terms:
- Supply Ability:



Product Specification

Product Name:	LED Light Spectrum For Vegetative Growth
Power:	1500W±5%
Material:	Aluminum
Input Voltage:	110-277VAC 50/60Hz
Lumen Efficiency CRI:	160LM/W >80
 PPFD (Photosynthetic Photon Flux Density) (380-780nm): 	4200µmol/m²/s
 PPE (Photosynthetic Photon Efficacy): 	2.8μmol/J
Full Spectrum:	Full Spectrum 376pcs 2835 White Light +16PCS 2835 460nm 35 Pcs 3030

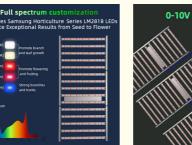
+16PCS 2835 460nm 35 Pcs 3030 660nm+7pcs 3030 730nm

1500 Watt Full Spectrum LED Grow Light,

Highlight:



More Images





Foldable plant growth lamp



OUTSTANDING HEAT DISSIPAT Passive cooled light bar Quick heat radiation Extend the light life effectiv Unique heat dissipation de



Product Description

1500 Watt Full Spectrum LED Grow Light LED Light Spectrum For Vegetative Growth

Product Description:

This full spectrum LED grow light is designed to emit the right kind of light that plants need to grow and thrive. The blue light helps promote vegetative growth, while the red light promotes flowering and fruiting.

The body of this Full Spectrum LED Grow Light is made of Aluminum, making it sturdy and durable. It is also designed to dissipate heat effectively, ensuring that your plants do not suffer from heat damage.

With a power draw of 1500W \pm 5%, this LED grow light panel is highly energy-efficient, making it an excellent option for commercial LED grow lights. Its energy efficiency also means that it produces less heat, which helps to keep your grow room cool and comfortable for your plants.

Our Full Spectrum LED Grow Light Panel is easy to install and comes with all the necessary hardware. It is also easy to use and maintain, making it an excellent choice for both novice and experienced growers.

In summary, our Full Spectrum LED Grow Light Panel is an excellent option for commercial LED grow lights. With its high-quality Samsung LED chips, sturdy and durable body, energy efficiency, and ease of use, this LED grow light panel is guaranteed to help you grow healthy and robust plants.

Features:

Product Name: Full Spectrum LED Grow Light Led Chips: High-quality Samsung Chip Product Design: Foldable Design+ Mobile APP Control Type: IR LED Grow Light Usage: LED Grow Light Panel

Technical Parameters:

Product Name	1500W LED Grow Light
Model number	HY15-1500W-3C2-240
Power	1500W±5%
Input voltage	110-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	240000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	4200µmol/m²/s
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J
Channel	1 channel
Dimmable	0-10V Dimming
Full spectrum	Full spectrum 376pcs 2835 white light +16PCS 2835 460nm 35 pcs 3030 660nm+7pcs 3030 IR 730nm
Coverage	5x8ft
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	2400*1100mm
PF	>0.95
THD	<15%
LED Bar	15 strip
Angle	120°
Housing color/Material	Silver/Aluminum
IP	IP54 (Indoor using)
Lifespan	>50,000H
Working Temperature	-20°C~+45°C
Operating Humidity	<95%
Storage Temperature	-40°C~+80°C
Input voltage(AC)	120 V 208 V 240 V 277 V
Input current at 100%	12.5A 7.4A 6.4A 5.5A

Applications:

ANROFU Full Spectrum LED Grow Light is designed with Samsung LED Chips, making it highly efficient in providing the right amount of light spectrum for plants' growth and development. It also provides IR LED Grow Light that can help boost plant growth and produce topquality crops.

ANROFU Full Spectrum LED Grow Light features modular design, which allows you to adjust the light according to your needs and preferences. You can also control it using a mobile app, making it more convenient and easy to use.

ANROFU Full Spectrum LED Grow Light is also known for its high power draw, with a lamp power of 1500W(LED) and a power draw of 1500W ± 5%. This makes it ideal for large-scale greenhouse operations and indoor gardening.

ANROFU Full Spectrum LED Grow Light is ideal for various occasions and scenarios. It can be used for indoor gardening, where it provides the right amount of light spectrum for plants' growth and development. It is also perfect for greenhouse operations, where it can help boost plant growth and produce top-quality crops. With its IR LED Grow Light, it can be used for growing specialty crops, such as orchids and medicinal plants.

ANROFU Full Spectrum LED Grow Light is available for a minimum order quantity of 1 and can be delivered within 3-5 working days. Payment terms can be arranged through T/T, and ANROFU has a supply ability of 10,000pcs per day. The product comes with a packing size of 1165*145*765mm/1pc, ensuring its safe delivery to your doorstep.

Customization:

The body of our LED Grow Light Panel is made of high-quality Aluminum, ensuring durability and longevity. The light source comes from Samsung LED chips, providing a highly efficient and effective lighting solution. Our 1500W(LED) lamp power is designed to meet the requirements of commercial LED Grow Lights.

Our Full Spectrum LED Grow Light Panel is designed with a foldable structure and can be controlled through our mobile app. This makes it easy to customize and adjust the lighting settings to meet the specific needs of your plants. The packing size of 1165*145*765mm/1pc allows for easy transportation and storage.

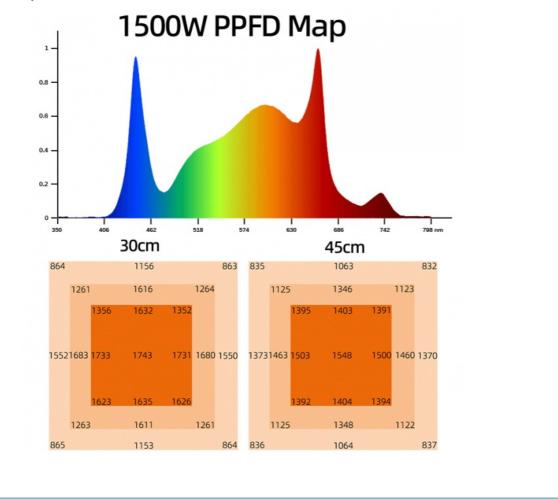
We accept T/T payment terms for our products. Contact us today to learn more about our Product Customization Services and how we can help you achieve the optimal lighting solution for your grow room.

Support and Services:

Our Full Spectrum LED Grow Light product comes with top-notch technical support and services to ensure that your growing experience is hassle-free. Our team of experts is available to answer any questions you may have regarding the product, including installation, maintenance, troubleshooting, and more. In addition, we offer a warranty on all of our products, providing you with peace of mind. Our technical support and services also include regular software updates to ensure that your product is always up-to-date with the latest features and improvements.

We also provide training materials and resources to help you make the most of your Full Spectrum LED Grow Light, including tips and tricks for optimizing your growing environment. At our company, we pride ourselves on providing excellent customer service and support. If you ever have any issues or concerns with your Full Spectrum LED Grow Light, our team is available to assist you and ensure that you are completely satisfied with your purchase.

Spectrum:



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