

Solar LED Grow Lights UV 900w LED Grow Light Full Spectrum Essential Lighting For Plant Cultivation

Our Product Introduction

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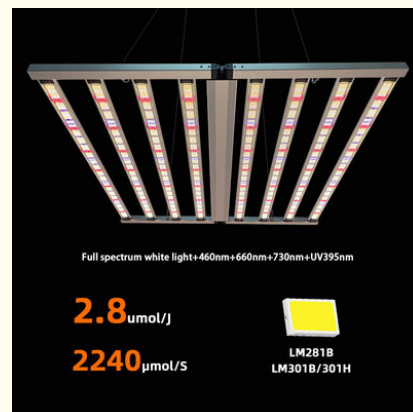
Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC ETL DLC
- Model Number: HY82-900W-2T2-110
- Minimum Order Quantity: 1
- Packaging Details: Carton Box :1140*600*125mm Gross Weight: 16.4kg/ctn
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000pcs per day

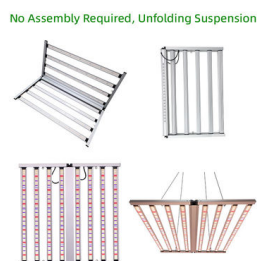
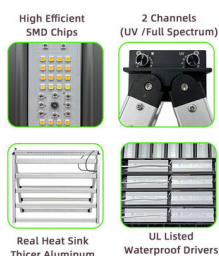
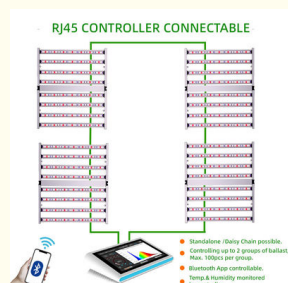


Product Specification

- Power: C/W:800W +UV:100W
- Input Voltage: 100-277VAC 50/60Hz
- Material: Aluminum
- Lumen Efficiency CRI: 160LM/W >80
- PPFD (Photosynthetic Photon Flux Density) (380-780nm): 2240 μ mol/m²/s
- PPE (Photosynthetic Photon Efficacy): 2.8 μ mol/J
- Coverage: 4x4ft
- Full Spectrum: Full Spectrum White Light/288pcs +24pcs660nm+24pcs UV 395nm
- Highlight: UV LED Grow Light Full Spectrum, 900w LED Grow Light Full Spectrum,



More Images



Product Description

Solar LED Grow Lights UV 900w LED Grow Light Full Spectrum Essential Lighting For Plant Cultivation

Product Description:

Our LED Grow Light Panel consumes only 900W power , making it an energy-efficient option for your indoor garden. The lamp power for our Full Spectrum LED Grow Light is 900W(LED), which is perfect for commercial LED grow lights.

With a par value of $2.8\mu\text{mol/J}$, our Full Spectrum LED Grow Light ensures that your plants receive the right amount of light for their growth at any stage. The par value is a measurement of the amount of light that plants can use for photosynthesis, and our LED Grow Light Panel provides the ideal amount of light for your indoor garden.

The Full Spectrum LED Grow Light comes in a compact size of 1140*600*125mm/1pc, making it easy to install and use in any indoor gardening setup. Our LED Grow Light Panel is perfect for indoor gardening enthusiasts, hobbyists, and commercial growers alike.

Investing in our Full Spectrum LED Grow Light means that your plants will receive the right amount and quality of light for optimal growth, resulting in healthy plants and a bountiful harvest. Order yours today and experience the benefits of our top-quality LED grow lights!

Features:

Product Name: Full Spectrum LED Grow Light

Product Design: Foldable Design+ Dimmable Control

Led Chips: High-quality Samsung LED Chips

Packing Size:1140*600*125mm/1pc

Technical Parameters:

Product Name	900W LED Grow Light
Model number	HY82-900W-2T2-110
Power	C/W:800W +UV:100W
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Channel	2 Channel
Dimmable	0-10V PWM Dimming
Lumen	128000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2240μmol/m²/s
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J
Full spectrum	Full spectrum white light/288pcs +24pcs660nm+24pcs UV 395nm
Coverage	4x4ft
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	1100*1100mm
PF	>0.95
THD	<15%
LED Bar	8 strips
Angle	120°
Housing color/Material	Silver/Aluminium
Coverage	4x4ft
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)	100 V 208 V 240 V 277 V
Input current at 100%	7.5A 4.4A 3.8A 3.3A

Applications:

Our LED grow lights are perfect for various applications, including indoor gardening, hydroponics, and greenhouse LED grow lights. The high-quality LED chips provide a PAR value of 2.8μmol/J. This makes them suitable for both vegetative and flowering stages of plant growth.

The body material of our LED grow light panels is made of aluminum, making them durable and long-lasting. They are also lightweight and easy to install, making them perfect for commercial LED grow light applications.

Our Full Spectrum LED Grow Light Panels are ideal for growers who want to increase their crop yield and quality. With our LED grow lights, you can grow plants all year round, regardless of the season or weather conditions.

The minimum order quantity for our Full Spectrum LED Grow Light Panels is 1, and we have a supply ability of 10,000pcs per day. We accept T/T as our payment terms, and our delivery time is 3-5 working days.

The packing size of our LED grow light panel is 1140*600*125mm/1pc, making them easy to store and transport. Our LED grow lights are suitable for a variety of occasions and scenarios, including:

Indoor gardening

Hydroponics

Greenhouse LED grow lights

Commercial LED grow lights

Overall, ANROFU's Full Spectrum LED Grow Light Panels are an excellent investment for growers who want to increase their crop yield and quality. With our high-quality LED chips, durable body material, and easy installation, you can grow plants all year round with ease.

Customization:

The ANROFU Full Spectrum LED Grow Light is designed to deliver maximum output with a lamp power of 900W(LED). The LED chips are sourced from high-quality brand Samsung, ensuring durability and high performance. The product design is foldable allowing for easy customization to suit your specific needs. With dimmable control, you can easily manage and customize the settings of your LED grow light.

The Power Draw of the ANROFU Full Spectrum LED Grow Light is 900W ± 5%, which translates to energy efficiency and cost savings. The Par Value is 2.8μmol/J, providing the ideal light spectrum for optimal plant growth. Order your ANROFU Full Spectrum LED Grow Light today and take advantage of our top-of-the-line customization services.

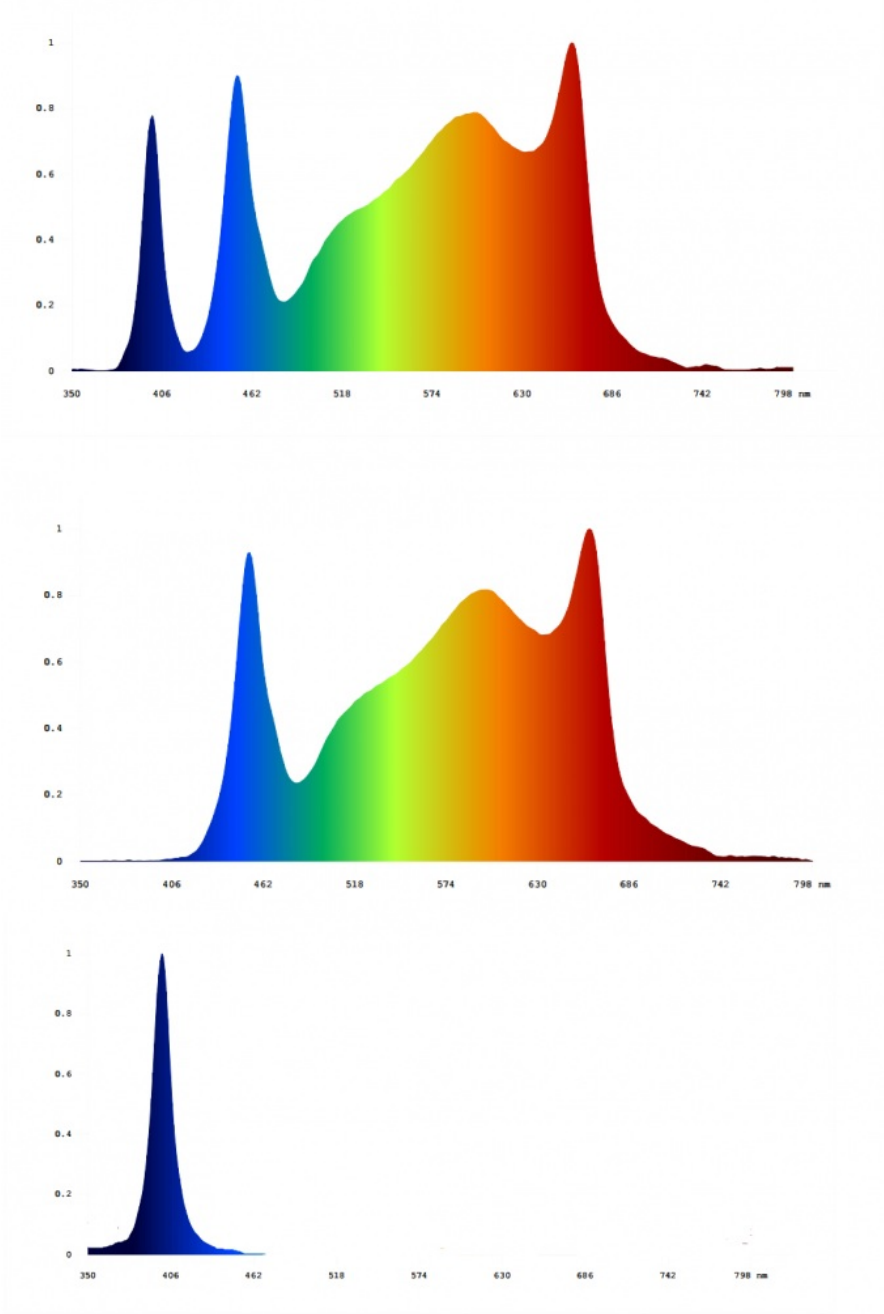
Support and Services:

Our Full Spectrum LED Grow Light product comes with comprehensive technical support and services to ensure you have the best experience possible:

- 24/7 online technical support
- Expert troubleshooting and diagnosis
- Replacement parts and repairs
- Warranty coverage
- Product installation and set-up assistance
- Usage and care guidance

We are committed to providing you with the highest level of support and service for your Full Spectrum LED Grow Light.

Spectrum:



PPFD Distribution:

Height: 8"

1315	1462	1496	1513	1536	1521	1486	1457	1310
1325	1543	1549	1573	1586	1572	1543	1541	1321
1631	1559	1588	1624	1636	1620	1581	1549	1321
1466	1541	1591	1648	1688	1644	1589	1535	1461
1701	1703	1706	1713	1717	1714	1705	1704	1702
1462	1540	1581	1633	1689	1642	1597	1543	1463
1331	1549	1583	1624	1634	1621	1587	1552	1326
1319	1534	1544	1562	1598	1569	1547	1539	1321
1309	1463	1489	1513	1534	1511	1495	1461	1312

Height: 10"

1109	1215	1381	1426	1453	1425	1386	1217	1105
1164	1202	1384	1441	1506	1439	1382	1206	1163
1196	1351	1479	1486	1543	1481	1473	1356	1192
1239	1361	1498	1568	1582	1563	1494	1363	1236
1352	1386	1538	1564	1596	1568	1534	1382	1351
1236	1362	1494	1563	1587	1564	1499	1361	1231
1193	1356	1472	1482	1542	1486	1469	1352	1195
1169	1209	1384	1439	1503	1435	1385	1205	1162
1106	1219	1386	1426	1451	1421	1384	1216	1102

Height: 12"

1055	1153	1239	1356	1371	1356	1241	1156	1056
1096	1351	1382	1439	1497	1442	1388	1356	1091
1139	1386	1497	1509	1512	1506	1492	1379	1131
1184	1421	1506	1519	1521	1513	1503	1419	1182
1209	1435	1458	1522	1546	1521	1453	1431	1206
1189	1425	1512	1514	1526	1516	1509	1421	1185
1139	1389	1499	1501	1506	1502	1496	1382	1134
1097	1356	1385	1439	1495	1435	1382	1354	1095
1056	1157	1239	1351	1369	1352	1236	1152	1053

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