850W 2 Channel Dimmable Grow Lights For House Plants Full Spectrum LED Grow Lights For Indoor Plants CE ROHS Certified

Basic Information

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC ETL DLC
Model Number: HY82-850-2T2-110

Minimum Order
Quantity:

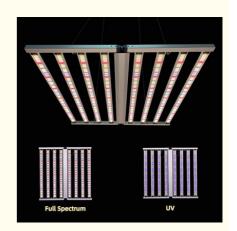
• Packaging Details: Carton Box :1140*600*125mm Gross

Weight: 16.4kg/ctn

• Delivery Time: 3-5 working days

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

Supply Ability: 10000pcs per day



Product Specification

Product Name: Grow Lights For House Plants

Power: C/W:750W +UV:100W
Input Voltage: 100-277VAC 50/60Hz

Lumen Efficiency CRI: 160LM/W >80
Dimmable: 0-10V Dimmer
Material: Aluminum

• Full Spectrum: Full Spectrum White Light/288pcs

+24pcs660nm+24pcs UV 395nm

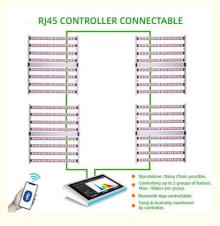
• Coverage: 4x4ft

• Highlight: 850W Full Spectrum LED Grow Lights,

LED Full Spectrum Grow Lights For Indoor

Plants

, 850W Full Spectrum LED Growing Lights



More Images









Product Description

850W 2 Channel Dimmable Grow Lights For House Plants Full Spectrum LED Grow Lights For Indoor Plants CE ROHS Certified

Product Description:

The body material of this LED Grow Light Panel is made of high-quality Aluminum. It is durable and has excellent heat dissipation, which ensures a longer lifespan for the grow light. With a power draw of $850W \pm 5\%$, this LED grow light is energy-efficient and reduces your electricity bill.

The LED chips used in this grow light are high-quality Samsung LED chips. These chips are known for their high efficiency, long lifespan, and excellent color rendering. With these LED chips, you can be assured that your plants will receive the perfect light spectrum for optimal growth.

The Full Spectrum LED Grow Light has a foldable design, which allows you to customize the light intensity and spectrum according to your plants' needs. You can control the light intensity and spectrum using the mobile app control feature that comes with the grow light. This feature allows you to adjust the light settings from anywhere, at any time.

This UV LED Grow Light emits various light spectrums, including red, white, and UV. The red and blue light spectrums promote vegetative growth, while the white light spectrum is ideal for flowering. The IR spectrum promotes cell division, and the UV spectrum promotes the production of essential oils and terpenes. With this grow light, you can be assured that your plants will receive all the necessary light spectrums for optimal growth and yield.

The Full Spectrum LED Grow Light is easy to install and comes with all the necessary accessories. The packing size of this grow light is 1140*600*125mm/1pc, which makes it easy to transport and store.

In conclusion, if you're looking for an efficient and reliable LED grow light for your indoor hydroponics or greenhouse plants, the Full Spectrum LED Grow Light is an excellent choice. With its high-quality Samsung LED chips, foldable design, mobile app control, and wide range of light spectrums, this grow light is perfect for promoting healthy growth and yield.

Features:

Product Name: Full Spectrum LED Grow Light

Lamp Power: 850W(LED)

Product Design: Foldable Design+ Dimmable Control

Led Chips: High-quality Samsung Chips

This Full Spectrum LED Grow Light is perfect for commercial LED grow lights and greenhouse LED grow lights. Its modular design and dimmable control make it easy to customize and control the light output. With a par value of 2.8µmol/J, this LED grow light panel is sure to provide optimal growth for your plants. The high-quality led chips ensure long-lasting and efficient performance.

Technical Parameters:

Product Name	850W LED Grow Light				
Model number	HY82-850-2T2-110				
Power	C/W:750W +UV:100W				
Input voltage	100-277VAC 50/60Hz				
LED Driver	UL CE Driver				
Lumen	120000LM				
Lumen efficiency CRI	160LM/W >80				
Channel	2 channel				
Dimmable	0-10V dimmer				
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2100µmol/m²/s				
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J				
Full spectrum	Full spectrum white light/288pcs +24pcs 660nm+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.				
PF	>0.95				
THD	<15%				
LED Bar	8 strips				
Angle	120°				
Housing color/Material	Silver/Aluminum				
Product size	1100*1100mm				
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%	7.1A 4.2A 3.6A 2.8A				

Applications:

The ANROFU Full Spectrum LED Grow Light is designed to cater to all stages of plant growth, including germination, vegetative growth, and flowering. The lamp power is 850W (LED). The high-quality Samsung LED chips used in the product which helps the plant to absorb more energy during photosynthesis. The grow light is ideal for a wide range of plants, including fruits, vegetables, flowers, and herbs.

The Full Spectrum LED Grow Light is perfect for indoor gardening, hydroponics, and greenhouse applications. The grow light is easy to install and use, making it an ideal choice for beginners and professionals alike. The grow light is also energy-efficient, which means that it consumes less energy and saves on electricity bills. The product has a supply ability of 10000pcs per day, which ensures that customers receive their orders on time.

The Full Spectrum LED Grow Light comes with a packing size of 1140*600*125mm/1pc, making it easy to store and transport. With its high-quality LED chips and advanced technology, the ANROFU Full Spectrum LED Grow Light is an excellent investment for growers who want to improve their plant growth and yield. The product is available for purchase through T/T payment, providing a secure and reliable payment option for customers.

Support and Services:

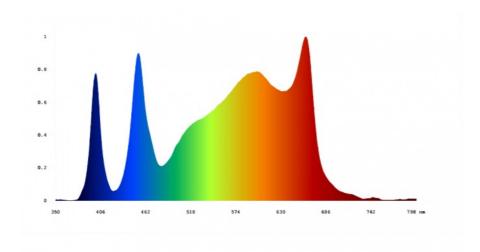
Our Full Spectrum LED Grow Light product comes with comprehensive technical support and services to ensure our customers get the most out of their purchase. Our team of experts is available to answer any questions and provide guidance on installation, operation, and maintenance of the product.

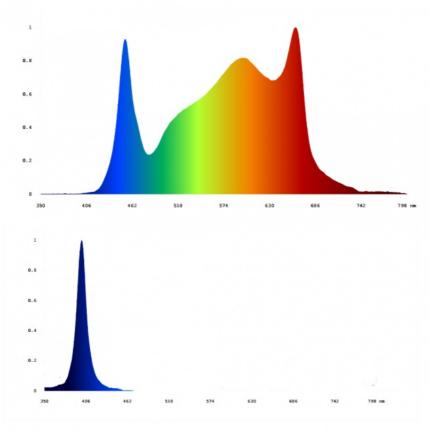
We offer a warranty on all our products and provide repair and replacement services as needed. We also offer customization services to tailor the product to your specific needs, and training services to help you get the most out of your grow light.

Our technical support and services are available through various channels, including phone, email, and online chat. We strive to provide

prompt and efficient service to ensure our customers are satisfied with their purchase.

Spectrum:





PPFD Distribution:

Height:8"

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			1495	1461	1312		
			Hei	ght:	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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