

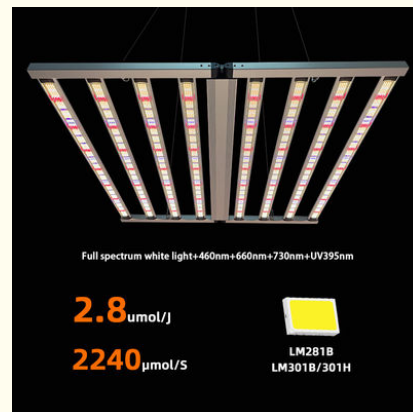
## 2 Channel High Power LED Grow Light 900W Vertical UV IR Grow Light With 2240 Umol/M<sup>2</sup>/S PPFD

Our Product Introduction

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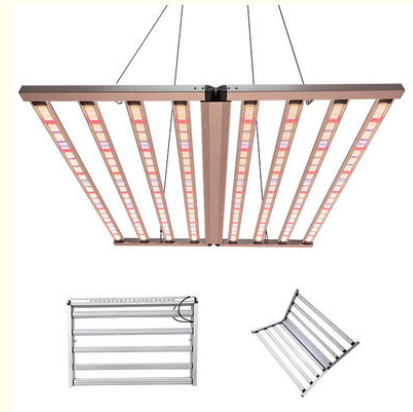
### Basic Information

- 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

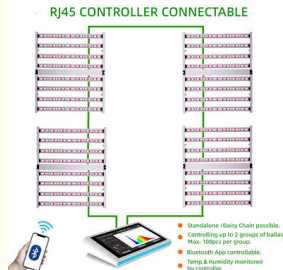
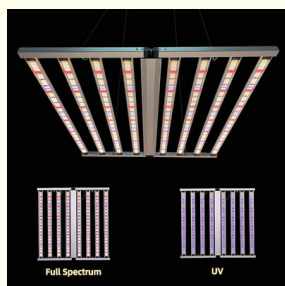


### Product Specification

- Product Name: 900W LED Grow Light
- Power: C/W:800W +UV:100W
- Input Voltage: 100-277VAC 50/60Hz
- PPFD (Photosynthetic Photon Flux Density) (380-780nm): 2240μmol/m<sup>2</sup>/s
- PPE (Photosynthetic Photon Efficacy): 2.8μmol/J
- Daisy Chain: ≥200 PCS
- Full Spectrum: Full Spectrum White Light/288pcs +24pcs660nm+24pcs 395nm
- Coverage: 4x4ft
- Highlight: 2 Channel High Power LED Grow Light, High Power LED Grow Light 900W,



### More Images



## Product Description

### Product Description:

One of the standout features of this grow light is its daisy chain capability. This grow light can be daisy-chained with up to 200 other units, which makes it perfect for large-scale indoor gardening projects.

Another impressive feature of this grow light is its PPE rating of 2.8  $\mu\text{mol/J}$ . This means that it is highly efficient at converting electricity into light, which makes it perfect for indoor gardening projects.

This grow light also comes with a five-year warranty, which gives you peace of mind knowing that you are investing in a high-quality product.

Overall, the Vertical UV IR LED Grow Light is an excellent choice for anyone who is looking for a high-quality grow light for their indoor gardening project. With its impressive dimensions, daisy chain capability, high PPE rating, and five-year warranty, this grow light is sure to exceed your expectations.

### Features:

**Product Name:** UV IR LED Grow Light

**Product Dimensions:** 1100\*1100mm

**Ppe:** 2.8  $\mu\text{mol/J}$

**Daisy Chain:**  $\geq 200$  PCS

**Input Power:** 900W

**Warranty:** 5 Years

### 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
Lumen	128000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2240 $\mu\text{mol/m}^2/\text{s}$
PPE (Photosynthetic Photon Efficacy)	2.8 $\mu\text{mol/J}$
Full spectrum	Full spectrum white light/288pcs +24pcs660nm+24pcs 395nm
Coverage	4x4ft
Mounting height	$\geq 6"$ (15.2cm) Above canopy
Supplementation time	Vegetative Stage: 12 - 14 hours on; Flowering Stage: 9-12 hours on; Fruiting Stage: 7-8 hours on.
Dimmable	0-10V dimming
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:

The ANROFU UV IR LED Grow Light is an excellent choice for indoor gardening. It provides the perfect spectrum of light for plants to thrive, making it ideal for use in greenhouses, grow tents, and vertical gardens. The light output is optimized for plant growth and features a Ppe of 2.8 Umol/J, which ensures that your plants receive the right amount of light to grow healthy and strong.

The ANROFU UV IR LED Grow Light is a versatile product that can be used in a variety of applications. It is perfect for growing plants such as tomatoes, peppers, herbs, and flowers. Whether you are a hobbyist or a commercial grower, the ANROFU UV IR LED Grow Light is an excellent investment.

The ANROFU UV IR LED Grow Light is easy to install and operate. It comes with daisy chain functionality, allowing you to connect up to 200 PCS of lights together. The input power is 900W, which ensures that the light is powerful enough to support your plants' growth. The product dimensions are 1100\*1100mm, making it a perfect fit for most indoor growing spaces.

At ANROFU, we pride ourselves on providing excellent customer service. We offer a 5-year warranty on our products, ensuring that you can enjoy your Vertical LED Grow Light with peace of mind. Our delivery time is 3-5 working days, and we accept T/T as a payment method. Contact us today to learn more about our Vertical LED Grow Light and how it can benefit your indoor garden!

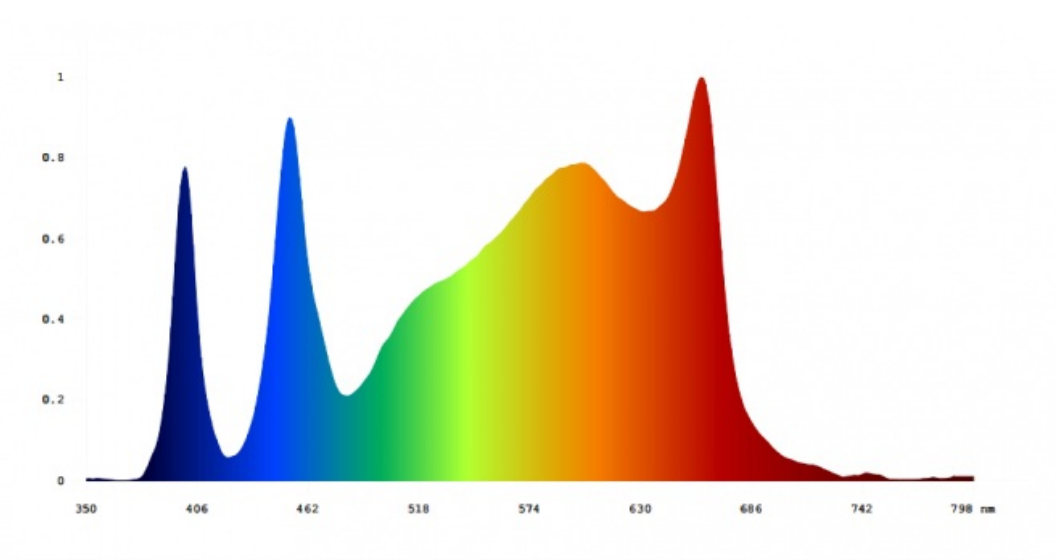
### Support and Services:

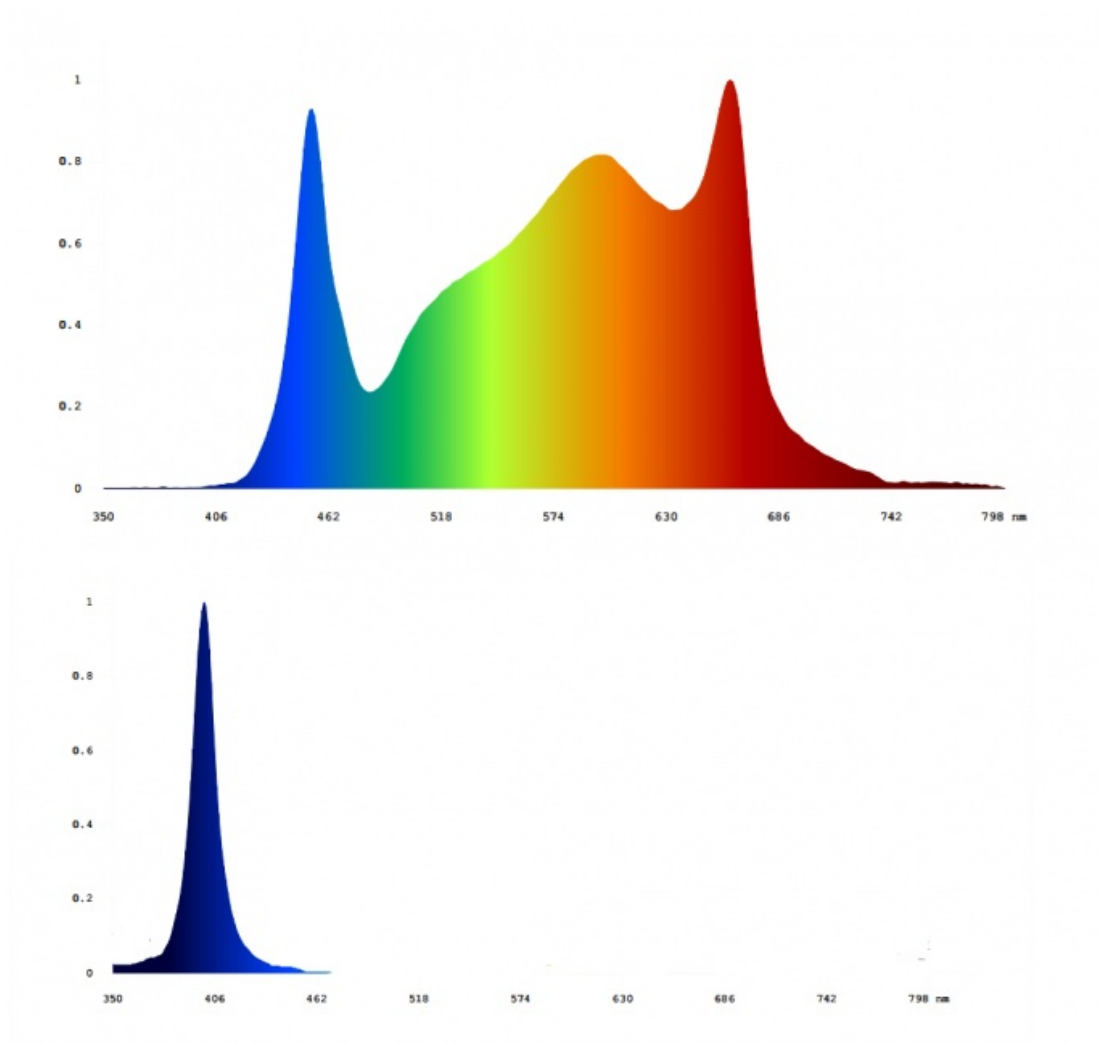
Our UV IR LED Grow Light product comes with comprehensive technical support and services to ensure optimal performance and longevity. Our team of experts is available to answer any questions you may have about installation, operation, and maintenance.

We also offer a range of services to help you get the most out of your grow light, including customized lighting plans, remote monitoring and troubleshooting, and regular maintenance and cleaning to keep your grow light in top condition.

Our commitment to customer satisfaction means that we are always here to help, whether you need assistance with a technical issue or simply have a question about how to get the best results from your UV IR 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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