

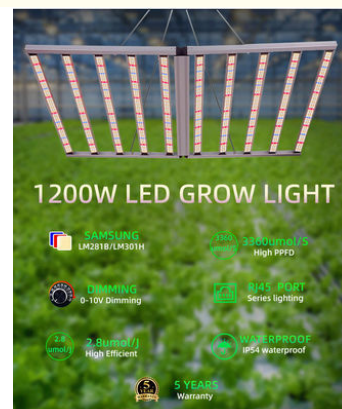
1200W Dimmable Full Spectrum LED Light Panels With 4x6ft Coverage

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC ETL DLC
- Model Number: HY10-1200W-2C2-180
- Minimum Order Quantity: 1
- Packaging Details: Carton Box :1140*112*955mm Gross Weight: 19.5kg/ctn
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000pcs per day

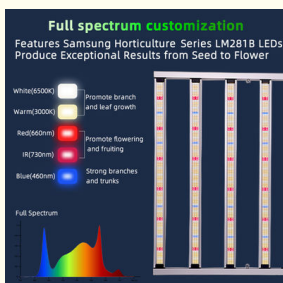


Product Specification

- Product Name: 1200W LED Grow Light
- Input Voltage: 110-277VAC 50/60Hz
- PPFD (Photosynthetic Photon Flux Density) (380-780nm): 3360µmol/m²/s
- PPE (Photosynthetic Photon Efficacy): 2.8µmol/J
- Lifespan: 50,000 Hours
- Full Spectrum: Full Spectrum White Light +660nm+460nm+730nm
- Coverage: 4x6ft
- Product Size: 1800*1100mm
- Highlight: **1200W Full Spectrum LED Light Panels, Dimmable Full Spectrum LED Light Panels,**



More Images



Product Description

1200W Dimmable Full Spectrum Upgrade Your Plant Growth With Advanced LED Grow Light Panel

Product Description:

The LED Grow Light Panel operates on an input voltage of AC100-277V, making it suitable for use in most countries. It has a beam angle of 120 degrees, which means that it can cover a large area and provide even lighting for all your plants. The LED Grow Light Panel is also designed with Samsung brand LED chips, which are known for their high efficiency and long lifespan.

One of the most important features of the LED Grow Light Panel is its wavelength range. This grow light emits light in the range of 380-780nm, which is perfect for all stages of plant growth. This range includes the blue and red spectrum of light, which are crucial for photosynthesis and plant growth. The LED Grow Light Panel is designed to provide a balanced spectrum of light, which promotes healthy plant growth and maximizes yield.

The LED Grow Light Panel is easy to install. The LED Grow Light Panel is a cost-effective and energy-efficient solution for indoor plant growth, as it consumes less energy than traditional grow lights while providing the same amount of light.

In conclusion, the LED Grow Light Panel is a top-quality product that provides the necessary lighting for your indoor plants to grow and thrive. With its Samsung brand LED chips, input voltage of AC100-277V, beam angle of 120 degrees, and wavelength range of 380-780nm, this grow light is perfect for all stages of plant growth and is easy to install and use. Get the LED Grow Light Panel today and watch your plants grow and flourish like never before!

Features:

Product Name: LED Grow Light Panel

Power: 1200W

Wavelength: 380-780nm

Input Voltage: AC100-277V

Technical Parameters:

Product Name	1200W LED Grow Light
Model number	HY10-1200W-2C2-180
Power	1200W +/-5%
Input voltage	110-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	192000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	3360μmol/m²/s
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J
Channel	1 channel
Dimmable	0-10V Dimming
Full spectrum	Full spectrum white light +660nm+460nm+730nm
Coverage	4x6ft
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	1800*1100mm
PF	>0.95
THD	<15%
LED Bar	10 strips
Angle	120°

Housing color	Silver
Material	Aluminum
IP	IP54 (Indoor using)
Lifespan	>50,000H
Working Temperature	-37°C~+45°C
Operating Humidity	<95%
Storage Temperature	-40°C~+80°C
Input voltage(AC)	120 V 220 V 240 V 277 V
Input current at 100%	10A 5.6A 5.1A 4.4A

Applications:

LED Grow Light Panel is an ideal choice for indoor plant growers, greenhouse farmers, and anyone looking for an efficient way to grow plants indoors. LED Grow Light Panel has an extended lifespan of 50,000 hours, making it a long-term investment for your indoor gardening needs. The LED Grow Light Panel has a wavelength of 380-780nm, which is essential for plant growth and development.

The beam angle of LED Grow Light Panel is 120 degrees, which provides an even distribution of light across the plants, allowing them to grow uniformly. The dimensions of LED Grow Light Panel is 1100*1100mm, making it a convenient size for any room or space.

LED Grow Light Panel is perfect for a variety of plant applications, including hydroponics, aeroponics, and soil-based plants. The product is ideal for use in greenhouses, indoor gardens, vertical farms, and grow tents. The LED Grow Light Panel is perfect for growing plants such as tomatoes, herbs, lettuce, peppers, and other vegetables and fruits.

ANROFU's LED Grow Light Panel is a reliable and efficient solution for indoor plant growth. Its high-quality components ensure that the product operates efficiently and safely. The LED Grow Light Panel is a long-term investment for indoor plant growers, providing them with the opportunity to grow plants indoors all year round.

Order your LED Grow Light Panel today and enjoy the benefits of indoor plant growth. ANROFU's LED Grow Light Panel is a trusted and reliable product that guarantees to meet your indoor gardening needs. Payment terms for the product are T/T, making it easy for you to purchase the product online.

Support and Services:

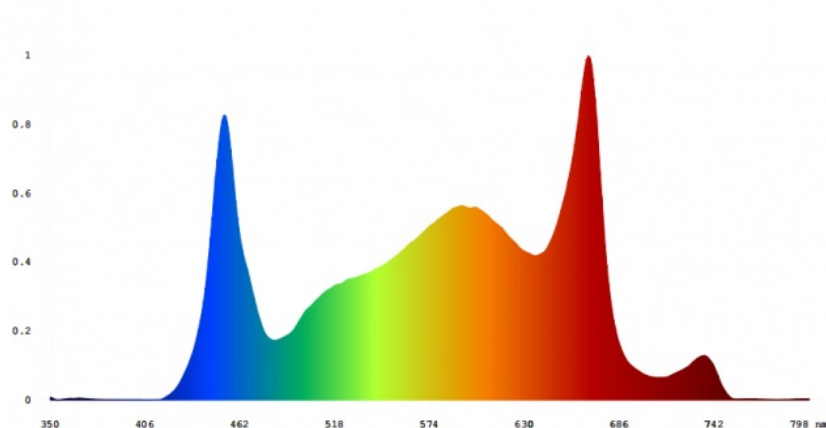
The LED Grow Light Panel is a high-quality product designed for indoor horticulture. Our team of experts is available to provide technical support and services to ensure that your grow light is functioning at its best.

We offer troubleshooting assistance and can help you with any questions regarding installation, operation, or maintenance. Our team is knowledgeable about the product and can provide guidance on optimal usage and settings.

In addition to technical support, we also offer repair and replacement services. If your grow light is not functioning properly, we can diagnose the issue and provide a solution to get your plants back on track.

Our goal is to provide you with the best possible experience using our product. Don't hesitate to reach out to us for any technical support or service needs.

Spectrum:



PPFD Distribution:

30cm

824	846	868	873	903	877	863	845	825
884	1021	1071	1114	1143	1112	1074	1025	881
973	1211	1302	1340	1383	1346	1305	1215	976
1012	1325	1386	1452	1473	1456	1382	1322	1015
1024	1365	1441	1476	1533	1473	1443	1362	1020
1015	1324	1382	1456	1478	1451	1385	1320	1011
976	1213	1305	1344	1380	1343	1302	1210	973
885	1024	1077	1112	1144	1115	1076	1021	886
823	848	866	879	906	876	864	844	821

45cm

697	723	735	755	756	751	732	725	694
746	1005	1007	1011	1013	1012	1004	1002	749
811	1066	1193	1194	1195	1192	1190	1067	816
884	1195	1199	1206	1213	1205	1196	1194	882
988	1227	1299	1308	1370	1305	1293	1223	986
883	1197	1203	1208	1211	1201	1198	1192	886
816	1066	1194	1197	1198	1195	1192	1068	812
743	1002	1008	1010	1016	1013	1009	1006	746
695	726	733	758	757	753	736	721	693

60cm

624	686	735	745	746	742	733	682	626
683	892	931	966	977	963	935	894	685
763	975	1011	1027	1033	1025	1016	973	765
813	1014	1043	1062	1076	1063	1045	1015	815
819	1033	1086	1234	1256	1232	1089	1030	817
816	1015	1044	1063	1072	1060	1043	1013	813
768	973	1015	1025	1030	1023	1012	976	763
683	894	936	967	976	962	933	892	688
624	683	738	741	742	740	735	685	629

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