

Aluminum 1000W LED Grow Light Dimmable Two Channel For Indoor Plants

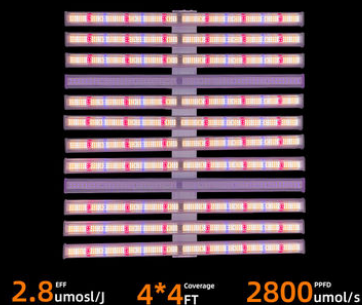
Our Product Introduction

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Basic Information

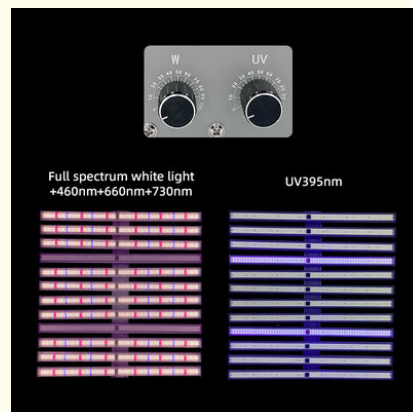
- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC ETL DLC
- Model Number: HY122-1060W-D9-110
- Minimum Order Quantity: 1
- Packaging Details: Carton Box :1160*295*280MM Gross Weight: 16kg/ctn
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000pcs per day

Detachable Grow Light



Product Specification

- Product Name: 1060W LED Grow Light
- Power: C/W:1000W +UV:60W
- Input Voltage: 110-277VAC 50/60Hz
- Lumen Efficiency CRI: 160LM/W >80
- PPFD (Photosynthetic Photon Flux Density) (380-780nm): 2800 $\mu\text{mol}/\text{m}^2/\text{s}$
- PPE (Photosynthetic Photon Efficacy): 2.8 $\mu\text{mol}/\text{J}$
- Channel: 2 Channel
- Full Spectrum: Full Spectrum White Light+460nm+660nm+IR 730nm+UV 395nm
- Highlight: Aluminum 1000W LED Grow Light, 1000W LED Grow Light Dimmable,



More Images



Product Description

Aluminum 1000W Dimmable Two Channel Detachable LED Grow Light For Indoor Plants

Product Description:

The Detachable LED Grow Light features four LED colors, red, blue, IR and UV, which are essential for plant growth. The red LED wavelength range is 660nm, while the blue LED wavelength range is 460nm. the IR LED wavelength range is 730nm, and the UV LED wavelength range is 395nm. The combination of these four LED colors provides the optimal light spectrum for plant growth, ensuring that your plants receive the light they need to grow healthy and strong.

The Detachable LED Grow Light has a lifespan of 50,000 hours, which is significantly longer than traditional grow lights. This means that you will save money in the long run by not having to replace the light as often.

The Detachable LED Grow Light is made from high-quality aluminum alloy materials, which make it durable and long-lasting. The detachable design of the light makes it easy to install, use, and maintain. You can easily detach the light from the stand and place it in a different location or use it for other purposes.

Overall, the Detachable LED Grow Light is an excellent investment for anyone who wants to grow plants indoors. Its high-quality construction, long lifespan, and adjustable angle make it a versatile and efficient grow light that will help your plants thrive. Whether you are a beginner or an experienced gardener, the Detachable LED Grow Light is the perfect addition to your indoor gardening setup.

Technical Parameters:

Product Name	1060W LED Grow Light
Model number	HY122-1060W-D9-110
Power	C/W:1000W +UV:60W
Input voltage	110-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	160000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2800μmol/m ² /s
PPE (Photosynthetic Photon Efficacy)	2.8μmol/J
Dimmable	0-10V Dimming
Channel	2 channel
Full spectrum	Full spectrum white light+460nm+660nm+ IR 730nm+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*1040MM
PF	>0.95
THD	<15%
LED Bar	12 strips
Angle	120°
Housing color	Silver
Material	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%	8.8A 5.2A 4.5A 3.9A

Applications:

With certifications including CE, ROHS, FCC, ETL, and DLC, you can trust that this product has been tested and approved for safety and quality. And with a minimum order quantity of just one unit, you can easily get started with your indoor gardening project right away.

The Detachable LED Grow Light's frequency of 50/60Hz makes it compatible with most standard electrical systems, and its hanging or clipping installation options make it easy to customize your lighting setup to meet your specific needs. And with a lifespan of up to 50,000 hours, this product is a great investment for anyone looking to grow plants indoors over the long term.

The LED colors of red, blue, IR and UV light are specifically chosen to help stimulate plant growth, making this product perfect for use in a variety of settings and scenarios. Whether you're growing vegetables, herbs, or flowers, this detachable LED grow light can help you achieve the results you're looking for.

Some potential application occasions and scenarios for the Detachable LED Grow Light might include:

Indoor gardening in small apartments or homes

Greenhouse cultivation for commercial or personal use

Hydroponic growing systems for year-round plant production

Seedling or clone cultivation for larger outdoor gardens

And with a delivery time of just 3-5 working days, you can receive your Detachable LED Grow Light quickly and start using it right away. Payment terms of T/T are also available, and ANROFU's supply ability of up to 10,000 units per day means you can easily scale up your indoor gardening operation as needed.

Support and Services:

The Detachable LED Grow Light product comes with the following technical support and services:

Expert assistance with product installation and setup

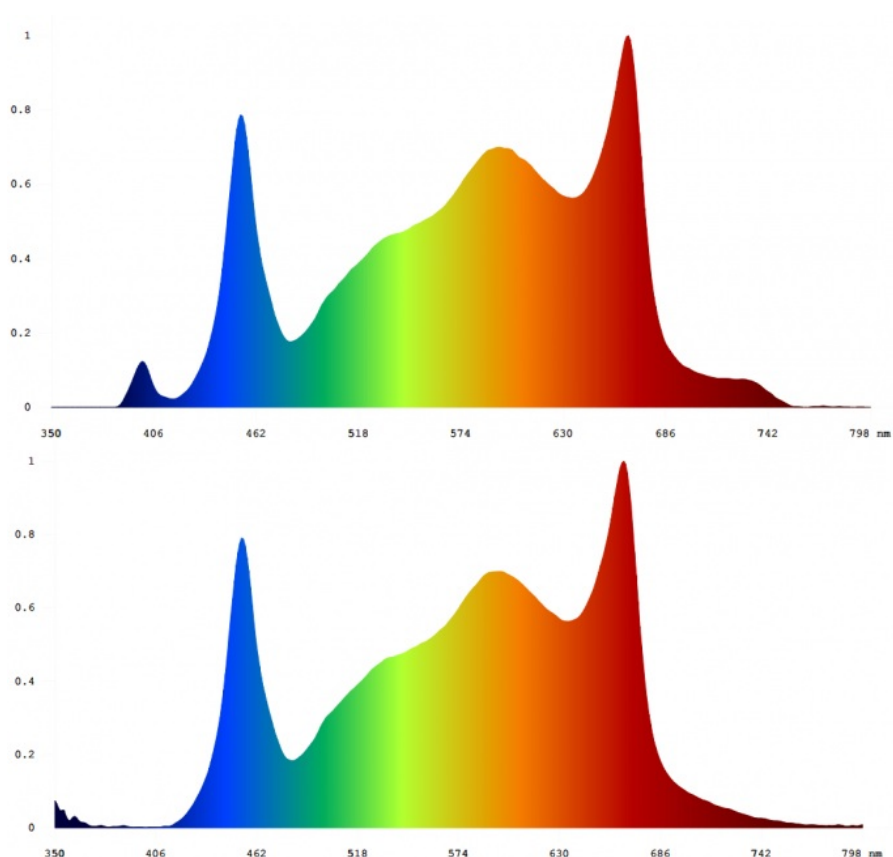
Troubleshooting for any issues that may arise with the product

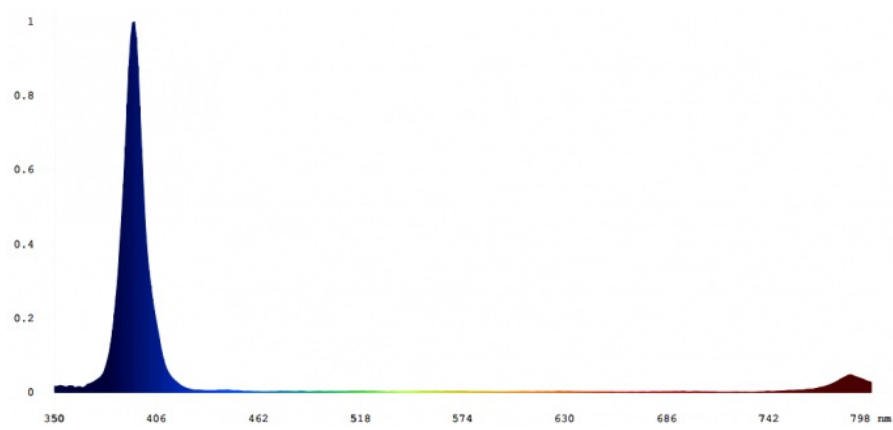
Product maintenance guidance to ensure optimal performance

Access to software updates to enhance the product's features

Product warranty to cover any defects or malfunctions

Spectrum:





PPFD Distribution:

30cm

784	896	971	1085	1124	1083	975	891	786
874	1236	1322	1457	1591	1456	1325	1235	876
1053	1348	1552	1692	1773	1695	1556	1343	1052
1203	1534	1676	1793	1928	1796	1672	1531	1202
1343	1614	1705	1903	1946	1902	1709	1613	1348
1212	1531	1673	1791	1922	1795	1676	1534	1206
1051	1342	1554	1697	1778	1692	1551	1349	1056
877	1235	1326	1473	1595	1477	1328	1231	873
781	897	974	1082	1113	1087	976	893	783

45cm

713	834	942	1012	1022	1013	946	833	716
815	984	1035	1127	1216	1124	1032	986	814
911	1105	1214	1325	1372	1322	1216	1103	914
1032	1233	1351	1428	1463	1424	1356	1234	1035
1076	1342	1451	1499	1485	1493	1458	1348	1079
1038	1234	1356	1421	1464	1428	1357	1231	1033
918	1103	1214	1322	1374	1324	1219	1108	913
819	986	1031	1122	1218	1125	1034	982	813
718	838	947	1014	1026	1011	942	835	713

60cm

632	768	811	876	986	871	816	764	622
674	763	819	876	1067	872	814	768	642
714	814	918	976	1115	972	914	817	716
723	811	924	1092	1143	1096	921	816	725
805	914	963	1105	1153	1101	965	916	803
718	816	928	1099	1140	1094	925	843	752
716	811	917	963	1112	967	915	813	712
657	782	844	921	1062	925	843	787	652
621	768	816	873	987	876	812	762	624

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