Durable Detachable LED Grow Light 1200W Aluminum Alloy Material

Basic Information

- Place of Origin:
- ANROFU • Brand Name:

CHINA

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CE ROHS FCC ETL DLC HY12-1200W-D9-110

Weight: 16kg/ctn

10000pcs per day

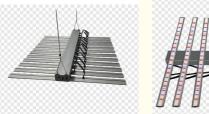
- Certification:
- Model Number: • Minimum Order
- Quantity: • Packaging Details: Carton Box :1160x295x280MM Gross
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability:

Product Specification

Input Voltage:	AC100-277V
Product Name:	1200W Detachable LED Grow Light
Power:	1200W
• Lifespan:	50,000 Hours
• Lumen Efficiency CRI:	160LM/W >80
• PPF (380-780nm):	3360µmol/S
Full Spectrum:	Full Spectrum White Light+460nm+660nm+730nm+395nm
Coverage:	4x4ft
Highlight:	Durable Detachable LED Grow Light, Detachable LED Grow Light 1200W, Aluminum Alloy 1200W LED Grow Light



More Images









Product Description

Detachable LED Grow Light Maximizing Plant Growth With Detachable Design

Product Description:

The Detachable LED Grow Light is made from high-quality materials such as aluminum alloy. This ensures that the grow light is durable and can withstand harsh conditions. The detachable design of the grow light makes it easy to install and use. You can either hang it or clip it onto a surface, depending on your preference and the needs of your plants.

One of the best features of the Detachable LED Grow Light is its adjustable angle. With the ability to adjust the angle up to 90 degrees, you can direct the light to where it is needed the most. This means that you can use the grow light on a variety of plants, no matter their size or shape.

The LED colors of the Detachable LED Grow Light are Red and Blue, which are the most important colors for plant growth. The red light helps to promote flowering and fruiting, while the blue light assists in vegetative growth. With these two colors combined, your plants will receive the ideal amount of light they need to thrive and grow.

The Detachable LED Grow Light is perfect for indoor gardening, especially in areas where natural light is limited. Whether you are growing herbs, vegetables, or flowers, this grow light is guaranteed to help your plants grow faster and stronger. With its detachable design, adjustable angle, and high-quality materials, the Detachable LED Grow Light is a must-have for any indoor gardener.

Features:

Product Name: Detachable LED Grow Light Installation: Hanging Or Clipping Lifespan: 50,000 Hours Material: Aluminum Alloy

Technical Parameters:

Product Name	1200W Detachable LED Grow Light			
Model number	HY12-1200W-D9-110			
Power	1200W			
Input voltage	100-277VAC 50/60Hz			
LED Driver	UL CE Driver			
Channel	1 channel			
Dimmable	0-10V Dimmer			
Lumen	192000LM			
Lumen efficiency CRI	160LM/W >80			
PPF (380-780nm)	3360µmol/S			
EFF	2.8µmol/J			
Detachable	yes			
Full spectrum	Full spectrum white light+460nm+660nm+730nm+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				
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)	100 V 220 V 240 V 277 V				
Input current at 100%	10A 5.45A 5A 4.3A				

Applications:

The Detachable LED Grow Light is designed for indoor gardening, hydroponic systems, and indoor plant growth. It is perfect for use in greenhouses, grow tents, and indoor gardens. The product can be used for all stages of plant growth, including seedling, vegetative, and flowering stages.

The installation of the Detachable LED Grow Light is easy and convenient. It can be installed by hanging or clipping onto any suitable surface. The product is made up of high-quality aluminum alloy material, which makes it durable and long-lasting. It has an adjustable angle of 90 degrees, which makes it easy to direct the light to the desired area.

The LED color of the Detachable LED Grow Light is red and blue, which is known to be the most efficient spectrum for plant growth. The input voltage of this product is AC100-277V, which makes it compatible with most electrical systems. The product is energy-efficient and consumes very little electricity.

The Detachable LED Grow Light is suitable for a wide range of plant species, including vegetables, fruits, and flowers. It provides optimal lighting conditions for plants to grow and thrive. It is perfect for use in home gardens, commercial greenhouses, and research facilities.

In conclusion, ANROFU Detachable LED Grow Light, Model Number HY12-1200W-D9-110, is a high-quality product that is perfect for indoor gardening and plant growth. It is easy to install, energy-efficient, and provides optimal lighting conditions for plants to grow and thrive. It is a must-have for anyone who wants to achieve great results in plant growth and development.

Support and Services:

Our Detachable LED Grow Light product comes with technical support and services to ensure you have the best growing experience: 24/7 customer service support

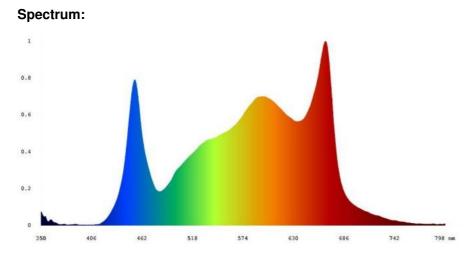
Product manuals and guides

Online troubleshooting resources

Warranty and repair services

Expert advice on plant growth and lighting

Our team is dedicated to providing you with the necessary support and services to help you achieve your growing goals.



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	B33	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

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