# 2 Channel Detachable LED Grow Light 1060W Dimmable LED Lights For Growing Vegetables Indoors

#### **Basic Information**

Place of Origin: CHINABrand Name: ANROFU

Certification: CE ROHS FCC ETL DLC
Model Number: HY122-1060W-D9-110

Minimum Order
Quantity:

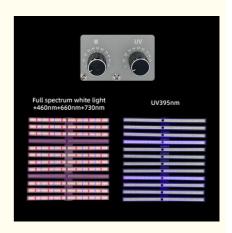
• Packaging Details: Carton Box :1160\*295\*280MM Gross

Weight: 16kg/ctn

• Delivery Time: 3-5 working days

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

• Supply Ability: 10000pcs per day



#### **Product Specification**

Input Voltage: 110-277VAC 50/60Hz
Power: C/W:1000W +UV:60W

• PPFD (Photosynthetic 2800µmol/m²/s

Photon Flux Density) (380-780nm):

(300-7001111).

• PPE (Photosynthetic 2.8µmol/J

Photon Efficacy):

Dimmable: 0-10V DimmingLifespan: 50,000 Hours

• Full Spectrum: Full Spectrum White Light+460nm+660nm+

IR 730nm+UV 395nm

Material: Aluminum Alloy

• Highlight: 2 Channel Detachable LED Grow Light,

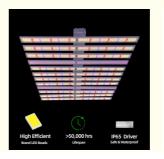
Detachable LED Grow Light 1060W,



### More Images









#### **Product Description**

2 Channel 1060W Dimmable Detachable LED Grow Light The Ultimate Tool For Successful Plant Growth

#### **Product Description:**

One of the most significant advantages of the Detachable LED Grow Light is its versatility. This product can be installed by either hanging or clipping, allowing users to choose the installation method that best suits their needs. The installation process is straightforward, and the product comes with all the necessary hardware, making it easy to set up and use.

One of the best things about the Detachable LED Grow Light is its detachable design. This feature allows you to easily remove the light from its base and move it to different locations as needed. This is especially useful if you have multiple plants that require different levels of light or if you want to move the light to a different room.

The Detachable LED Grow Light is made of high-quality materials, including aluminum alloy, which ensures its durability and longevity. The use of these materials also makes the product lightweight, making it easy to move and adjust as needed.

The Detachable LED Grow Light comes with two LED colors, red and blue. The red light is designed to stimulate plant growth, while the blue light promotes healthy foliage. The combination of these two colors provides the perfect spectrum of light for plants to thrive and grow. The LED lights have a lifespan of up to 50,000 hours, making this product a long-term investment for any indoor gardener.

The Detachable LED Grow Light is an excellent investment for anyone who wants to grow plants indoors. Its versatility, durability, and efficient lighting system make it the perfect solution for any indoor gardener. The product's adjustable angle, and the combination of red and blue LED lights make it highly efficient and effective, ensuring that your plants receive the optimal amount of light they need to thrive. The Detachable LED Grow Light is truly a must-have for any indoor gardener.

#### **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/m²/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:**

The Detachable LED Grow Light can be used in a variety of occasions and scenarios. It is perfect for use in greenhouses, indoor gardens, hydroponic systems, and other indoor growing environments. The ANROFU Detachable LED Grow Light can be used to grow a variety of plants including vegetables, herbs, flowers, and more. Its lifespan of 50,000 hours ensures that it will last for years, providing consistent and reliable performance.

The installation of the ANROFU Detachable LED Grow Light is simple and convenient. The materials used in the construction of the light include aluminum alloy, which makes it durable and long-lasting. The input voltage of the ANROFU Detachable LED Grow Light is AC100-277V, with a frequency of 50/60Hz, making it suitable for use in a variety of countries and regions.

The ANROFU Detachable LED Grow Light is an excellent choice for anyone who wants to grow healthy and vibrant plants indoors. Its detachable design makes it easy to move and adjust as needed, while its high-quality construction and reliable performance ensure that it will provide years of use. Whether you are a beginner or an experienced indoor gardener, the ANROFU Detachable LED Grow Light is the perfect solution for all your indoor growing needs.

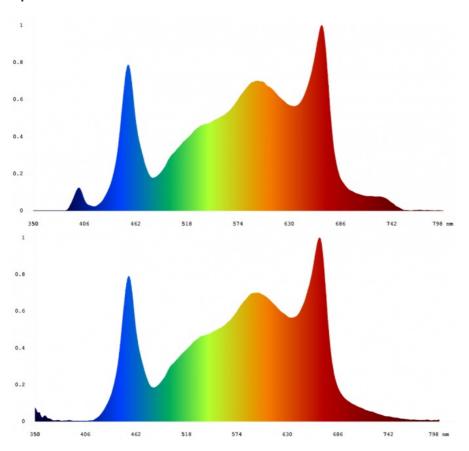
#### **Support and Services:**

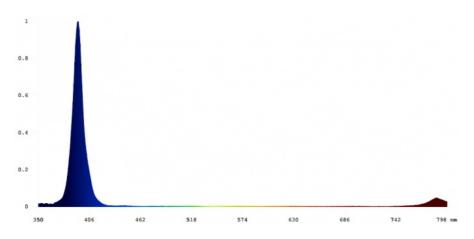
Our Detachable LED Grow Light is designed to provide optimal lighting for indoor plants. If you have any technical questions or issues with your product, our technical support team is available to assist you.

Additionally, we offer various services to ensure that your grow light is functioning properly and meeting your needs. These services include maintenance and repair options, as well as consultations with our experts to help optimize your indoor gardening setup.

We are dedicated to providing excellent customer service and ensuring that our customers have a positive experience with our products. Please do not hesitate to reach out to us for any support or services you may need.

#### 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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