

## 1930 Full Spectrum Plant Light 800W LED Plant Growth Lamp For Indoor Greenhouse

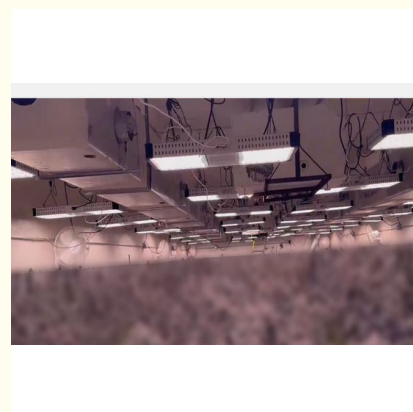
### Basic Information

- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC DLC ETL
- Model Number: HY-800-M
- Minimum Order Quantity: 1
- Packaging Details: Carton Box :967\*417\*127mm Gross Weight: 19kg/ctn
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 PCS Per Day

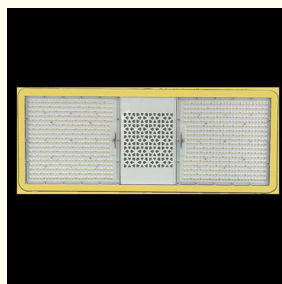
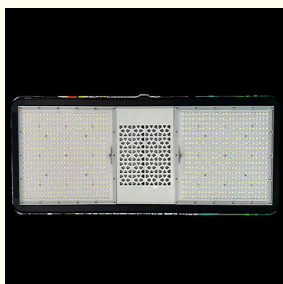


### Product Specification

- Power: 800W
- Input Voltage: 100-277VAC 50/60Hz
- Lumen Efficiency CRI: 150LM/W >80
- PPF (380-780nm): 2080μmol/S
- Coverage Area: 5 X 8ft
- Spectrum: 624pcs Full Spectrum White Light +256pcs 660nm Red Light +20 730nm Light+20pcs 460nm
- Warranty: 5 Years
- EFF: 2.6μmol/J
- Mounting Height: ≥ 60cm Above Canopy
- Dimmable Function: 0-10V Knob Dimming+ RJ14 Port Control
- Supplementation Time: Vegetative Stage: 12 - 14 Hours On; Flowering Stage: 9-12 Hours On; Fruiting Stage: 7-8 Hours On.
- Angle: 120°



### More Images



## Product Description

### 1930 Full Spectrum 800W Plant Light Indoor Greenhouse Industrial Planting Fill Light Lamp Module Led Plant Growth Lamp

#### Description

【Knob Dimmable】 The knob dimmer designed to provide proper light for plants in different growth stages to greatly increase your yields. You can use the knob dimmer from 10-100° to adjust the different growth periods.

【Full Spectrum】 Our engineers have done a lot of research and rigorous testing on the lamp bead distribution to ensure the full spectrum 624pcs Full spectrum white light +256 pcs 660nm red light +20 pcs 730nm light+20 pcs 460nm, just like the natural sunshine, ideal for all kinds of indoor plants vegetables and flower at all growth stages.

【Lift Hook】 There is lift hook design which it can adjust the illumination distance of the growing light according to the plant growth period stage.

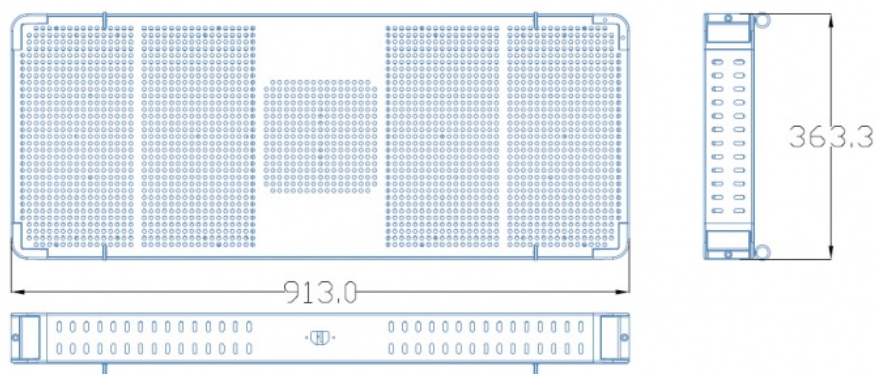
【Premium Quality for Heatsink and No Noise】 Our grow lights are made of 8 led strip aluminium bars, which has efficient heat dissipation with cooling functions. it's powerful heat dissipation ability that no need to buy more cooling devices. This led plant light has no fan, there will be no noise.

【5 years Warranty and professional Guidance】 We provide 5 years warranty .we are gladly to give you professional guidance and friendly customer service to helps your plants grow better. If you have any questions, please contact us anytime.

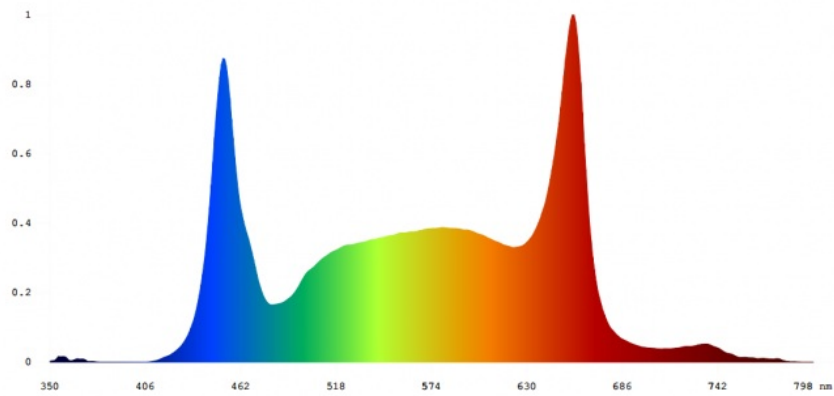
#### Specification

<b>Product Name</b>	<b>800W LED Grow Light</b>
Model number	HY-800-M
Power	800W +/-5%
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	120000LM
Lumen efficiency CRI	150LM/W >80
PPF (380-780nm)	2080μmol/S
EFF	2.6μmol/J
Color	624pcs Full spectrum white light +256pcs 660nm red light +20 730nm light+20pcs 460nm
Coverage	5x8ft
Mounting height	≥ 60cm Above canopy
Supplementation time	Vegetative Stage: 12 - 14 hours on; Flowering Stage: 9-12 hours on; Fruiting Stage: 7-8 hours on.
PF	>0.95
THD	<15%
Dimmable Function	0-10V knob dimming+ RJ14 Port Control
Angle	120°
Housing color	silver
Material	Aluminium
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%	7.3A 3.7A 3.1A 2.9A

#### Dimension(mm ±2mm):



#### Spectrum:



**PPFD Distribution:**

**60cm**

805	877	986	1054	1086	1055	986	872	803
813	1075	1096	1119	1123	1118	1094	1068	816
833	1077	1153	1126	1316	1123	1150	1075	836
844	1085	1286	1302	1318	1307	1282	1083	846
852	1099	1304	1312	1321	1317	1303	1097	850
843	1085	1288	1303	1319	1309	1285	1081	845
833	1077	1153	1122	1127	1120	1151	1073	834
822	1066	1092	1125	1125	1121	1097	1064	821
802	873	984	1055	1088	1053	983	870	801

**90cm**

593	644	678	681	701	687	671	646	588
598	724	681	692	713	699	684	722	591
605	729	692	697	711	693	689	725	596
618	731	734	738	832	729	726	728	613
625	736	735	737	844	731	732	735	621
619	728	731	736	838	728	727	724	615
610	721	727	732	791	727	726	722	612
598	720	689	697	712	695	688	725	594
592	644	676	688	704	684	673	643	590

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