Foldable Indoor Plant LED Grow Lights Strips 800W Two Channel Max 4x4ft Coverage Vegetation Grow Light

Our Product Introduction

for more products please visit us on growled-light.com

Basic Information

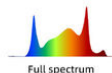- Place of Origin: CHINA
- Brand Name: ANROFU
- Certification: CE ROHS FCC DLC ETL
- Model Number: HY8-800-2C2-110
- Minimum Order Quantity: 1
- Packaging Details: Gross Weight:17.3kg /pcs Carton Size:1140*600*125mm
- Delivery Time: 3-5 working days
- Payment Terms: T/T, Western Union, MoneyGram
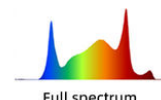- Supply Ability: 1000 pcs per day

ANROFU

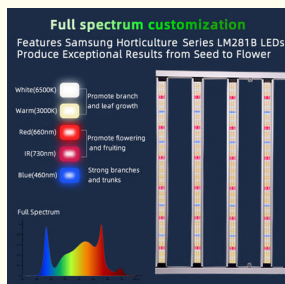SAMSUNG LM281B   Power drivers   Full spectrum

Product Specification

- Model Number: HY8-800W-2C2-110
- Power: 800W
- Input Voltage: 100-277VAC 50/60Hz
- PPFD (Photosynthetic Photon Flux Density) (380-780nm):   2240μmol/m²/s
- Color Temperature: Full Spectrum White Light/392pcs +35pcs660nm+7pcs730nm
- LED Bar: 8 Strips
- Angle: 120°
- Daisy Chain Function: Yes
- Coverage Area: 4x 4ft
- Working Temperature: -20°C~+45°C
- Warranty: 5 Years
- Housing Material: Aluminium
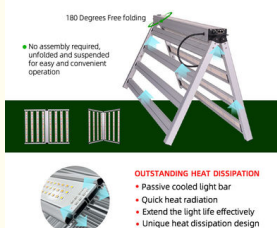- Application: Vegetable Flower Fruit Greenhouse Growing

High Power
800W

Full spectrum   Power drivers

More Images

Full spectrum customization
Features Samsung Horticulture Series LM281B LEDs
Produce Exceptional Results from Seed to Flower

White(6500K) — Promote branch and leaf growth
Warm(3000K)
Red(660nm) — Promote flowering and fruiting
IR(730nm)
Blue(460nm) — Strong branches and trunks

Full Spectrum

0-10V DIMMING RJ45 PORT
• Link all the lights together by daisy chain More than 200 lights can be linked

OUT IN

Foldable plant growth lamp
180 Degrees Free folding

• No assembly required, unfolded and suspended for easy and convenient operation

OUTSTANDING HEAT DISSIPATION
• Passive cooled light bar
• Quick heat radiation
• Extend the light life effectively
• Unique heat dissipation design

Product Description

DESCRIPTION

【Daisy-Chain Two Channel Dimmable】 This led grow light for indoor plant has a master dimmable controller to control the light intensity required for different plant growth stages. Two channel dimmer is easy for client to dimmable the different wavelength of spectrum. The daisy-chain function allows you to connect 50-200 LED grow lamps and can be dimmed simultaneously.

【Max 4x4ft Coverage Area Plant Lamp Full Spectrum】 800Watts (Full spectrum white light/392pcs +35pcs 660nm+7pcs 730nm) is perfect for vegetable to grow, 8 pcs LED strip light bars, it can provide evenly distributed light intensity.It can coverage for 4x4ft of high-yielding full-cycle growth.

【Approved UL CE Certificate Power Supply and Foldable Aluminium Bracket 】 The driver of our grow lights is 800 Watts with approved UL CE certificate and the high energy efficiency with 2.8 µmol/J, and also has the IP54 waterproof grade for indoor plants. Our full spectrum grow lights can up to 50,000 hours to work.
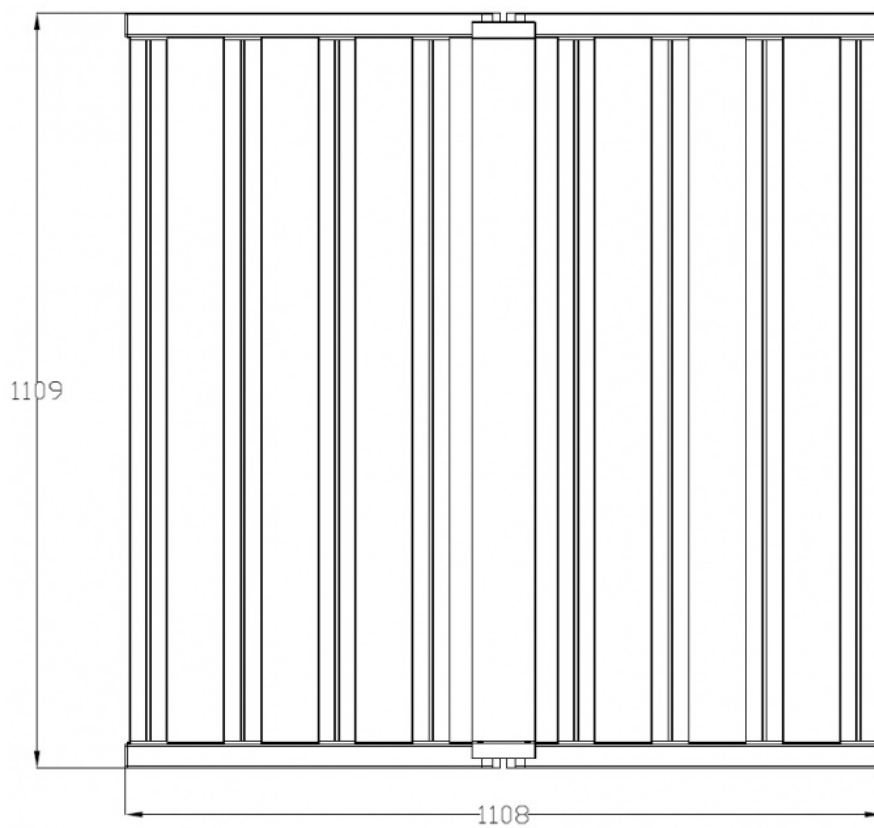
【Premium Quality for Heatsink and No Noise】 Our grow lights are made of 8 led strip aluminium bars, which has efficient heat dissipation with cooling functions. it's powerful heat dissipation ability that no need to buy more cooling devices.This led plant light has no fan, there will be no noise.

【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.
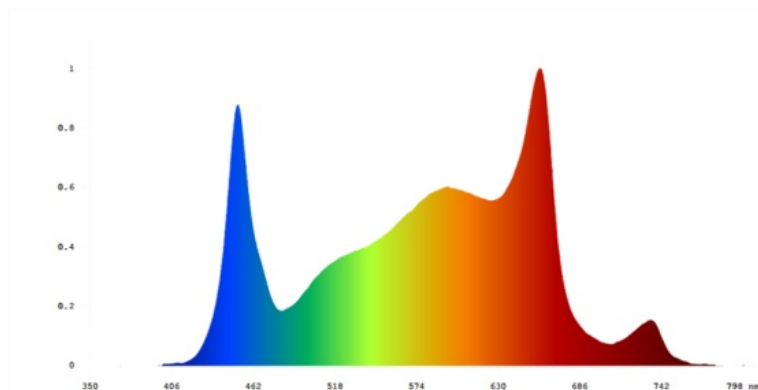
SPECIFICATION

Product Name	800W LED Grow Light
Model number	HY8-800W-2C2-110
Power	800W +/-5%
Input voltage	100-277VAC 50/60Hz
LED Driver	UL CE Driver
Lumen	128000LM
Lumen efficiency CRI	160LM/W >80
PPFD (Photosynthetic Photon Flux Density) (380-780nm)	2240µmol/m²/s
PPE (Photosynthetic Photon Efficacy)	2.8µmol/J
Full Spectrum	Full spectrum white light/392pcs +35pcs660nm+7pcs730nm
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.
Channel	1 channel
Dimmable	0-10V PWM Dimming
Product size	1100*1100mm
PF	>0.95
THD	<15%
LED Bar	8 strips
Angle	120°
Housing color/Material	Silver/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 208 V 240 V 277 V
Input current at 100%	6.7A 3.9A 3.5A 3.1A

Dimension(mm ±2mm)

SPECTRUM