

Full Spectrum Uv Ir Grow Light 100W 150W Indoor Plant Lamp Lighting Design

Our Product Introduction

for more products please visit us on cobledchip.com

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: newspectrum
- Minimum Order Quantity: 100pcs
- Price: Negotiable
- Packaging Details: Antistatic bag, boxes in carton.
- Delivery Time: 3-5 workdays
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 500pcs/day



Product Specification

- Product Size: 295*295*2mm
- LED Quantity: 3000K*134pcs+5000K*130pcs+660nm*40pcs
- Brand Name: Newspectrum
- Product Weight: 0.8
- Lamp Luminous Efficiency: 130lm/W
- Ra: 80
- Highlight: 100W Uv Ir Grow Light,
100W Indoor Plant Lamp,
Lighting Design Uv Ir Grow Light



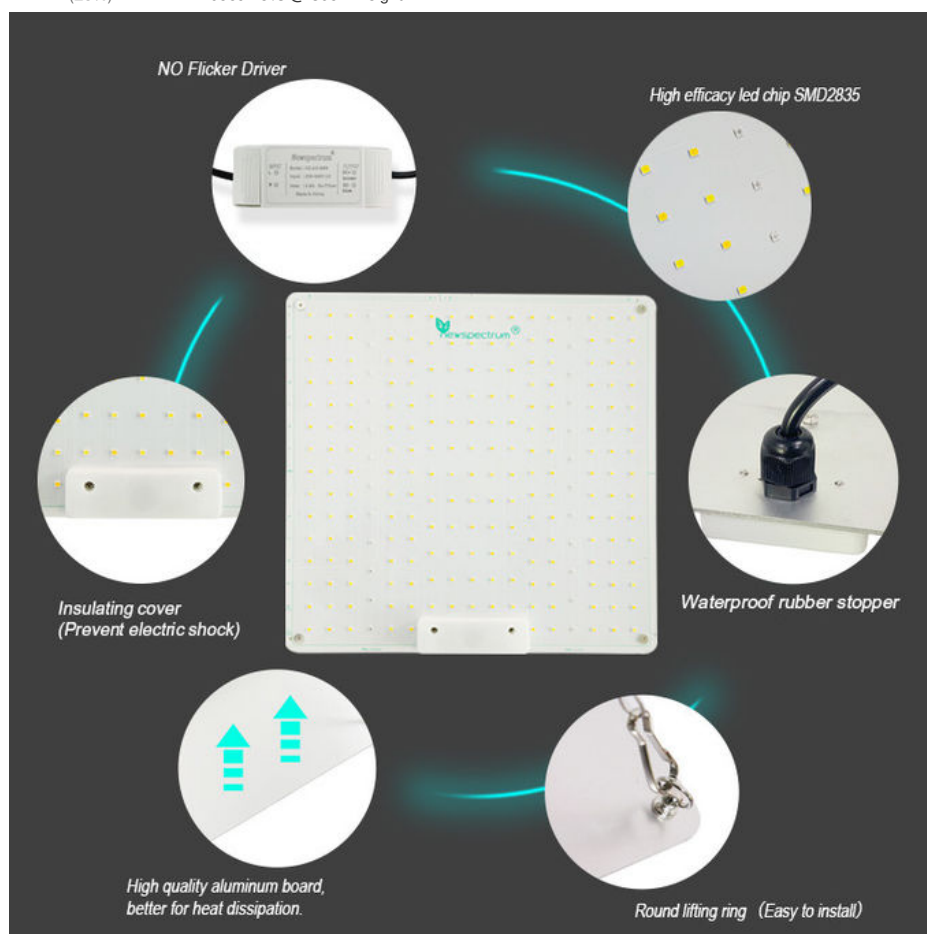
More Images



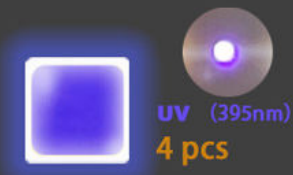
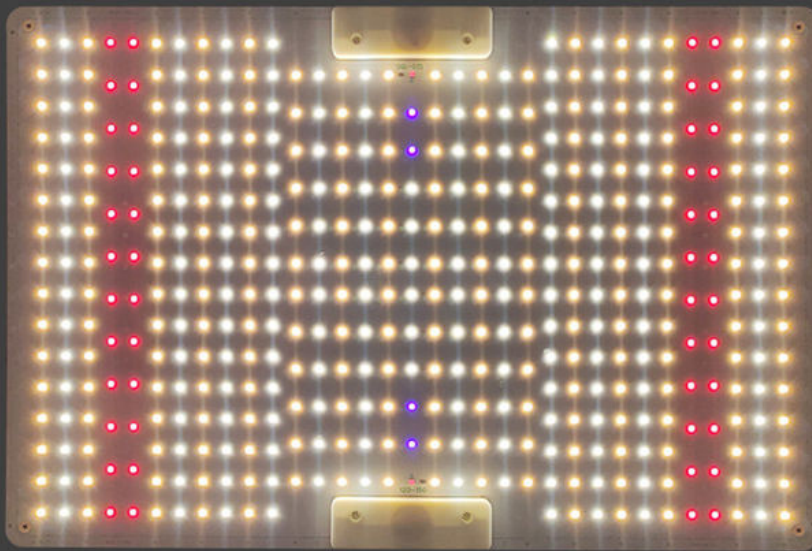
Product Description

Newspectrum Full Spectrum Indoor Plant lamp 100W 150W Quantum Grow Light Uv Ir Grow Light

Lamp Luminous Efficiency(lm/w):	130
Color Rendering Index(Ra):	80
Support Dimmer:	NO
Lighting solutions service:	Lighting and circuitry design
Lifespan (hours):	50000
Working Time (hours):	50000
Product Weight(kg):	0.8
Application:	Seed Starting, BLOOM, VEG
Input Voltage(V):	AC100-265V
Lamp Luminous Flux(lm):	10000
Working Temperature(°C):	-25 - 65
Working Lifetime(Hour):	50000
Lamp Body Material:	Aluminum
IP Rating:	Ip44
Place of Origin:	Guangdong, China
Brand Name:	newspectrum
Model Number:	QBD650/1000
Wattage:	65W, 100W, 150W
Light Source:	LED
Warranty(Year):	2-Year
Luminous Efficacy(μmol/J):	2.2
LED Quantity:	3000K*134pcs+5000K*130pcs+660nm*40pcs
PPF(±5%):	1056umol/s @ 30cm Height

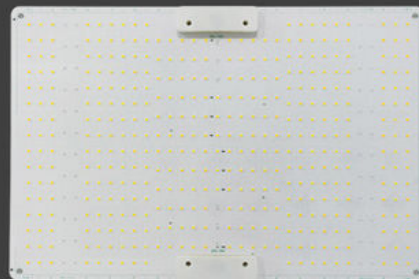


Product Details



NO Flicker Driver

Samsung LM281B+



*Insulating cover
(Prevent electric shock)*

Waterproof rubber stopper



High quality aluminum board,
better for heat dissipation.

Round lifting ring (Easy to install)

Application

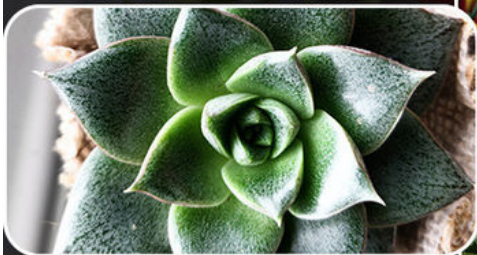
Suitable for all kinds of plants



For Vegetable



For Flowers



For Succulents

For Fruit



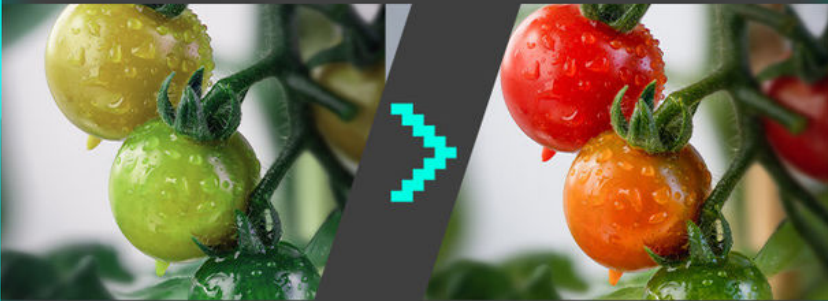
Before

After

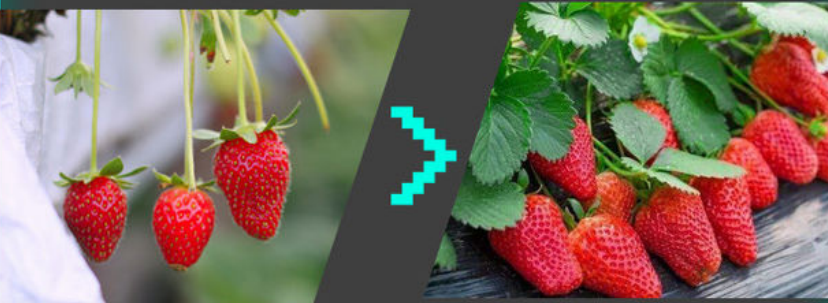
Increase Color



Promote Growth



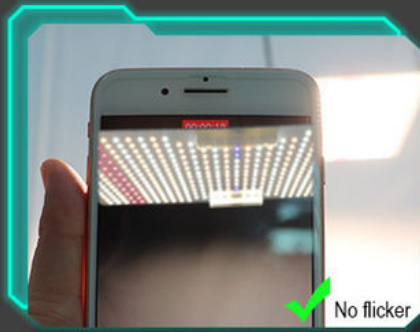
Increase Production



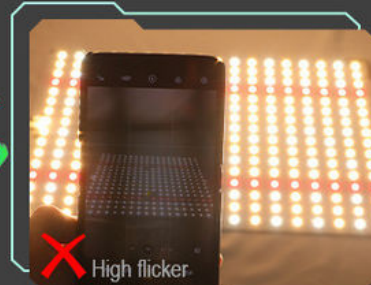
Product Comparison

Ours

Others



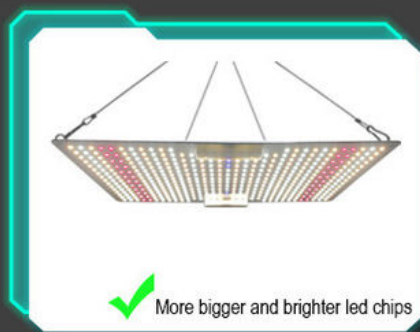
VS



VS



VS



VS

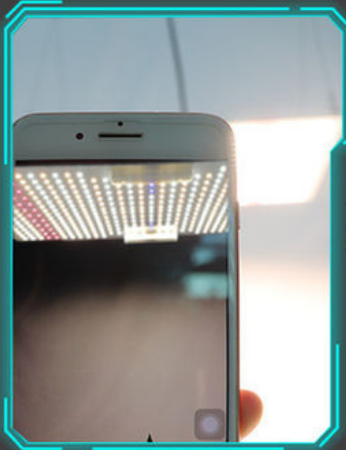


Features



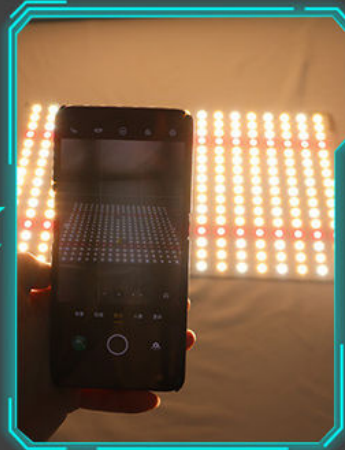
No flicker

Ours



PK

Others



1. Those led grow lights with high flicker can not supply light supplement for plants continuously and stably(PPFD value increases and decreases suddenly). This will lead to uneven growth of plants and bad flowering and fruiting effect.

2. When people exposure to the light with high flicker for a long time, it will damage their eyesight and health.



High brightness

Ours

Others

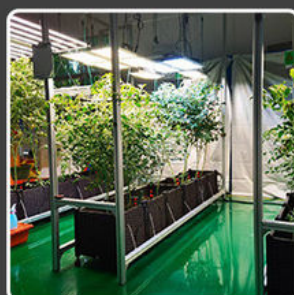
About us

SHENZHEN COLIGHTING LTD

Company Profile

Shenzhen Colighting Ltd is a smart plant grow light manufacturer based in Shenzhen, China. We have a professional R & D team with more than 18 years experiences in LED industry. Since 2013, we have been dedicating for providing customers with optimal lighting solutions for different crop cultivation projects. We focus to develop and assemble the products of led modules, plant grow lighting, special lighting and so on. We have big volume production for advanced DOB modules with independent intellectual property rights, COB/SMD/Special led modules and plant grow light, UV light. We are following the led lighting criteria and quality management system. Our products have been exported overseas for example the United States, Canada, Britain, Italy, Russia, India, Brazil, Spain, the Middle East and other countries and regions. Our product quality have been certified by customers. In the future, we will focus on the research and development of high quality and nice price smart led lighting products and promote the healthy develop-

quality and low price smart lighting products and promote the healthy development of lighting industry.



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