



# 110V 220V AC LED Module COB Chip No Welding For Indoor Plant Seedling Grow

#### **Basic Information**

Place of Origin: Shenzhen China
 Brand Name: newspectrum
 Model Number: GOODOB-50W

Minimum Order Quantity: 100pcsPrice: Negotiable

• Packaging Details: Antistatic bag,boxes in carton.

• Delivery Time: 1-3 workdays

• Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 50000pcs/m



#### **Product Specification**

• Power(W): 50

CCT: 1400K(Pink)
Voltage (V): 110V, 220V
Application: Plant Grow Light
Product Name: AC LED Module
Type: COB LED

• Lighting Solutions Service: Lighting And Circuitry Design

• Warranty: 3 Years

• Highlight: 110V AC LED Module,

No Welding Cob LED Chip



#### More Images



#### **Product Description**

AC110V No Welding COB LED COB Chip 50WNo Need Driver Cold Warm White Lamp Beads for Floodlight Greenhouse Full Spectrum Grow Light

AC COB LED Chip 110V 220V No Welding 50W Pink Greenhouse Plant Growth Lights For Indoor Plant Seedling Grow **Specifications** 

#### Features:No welding, Driverless,4 KV surge protection,No flicker

voltage: AC 110V-220V

Power: 50W

Luminous Flux:100lm/W

CRI: 80

Hole size: 3.5mm

Board Size: 40mm\*75mm\*1.6mm Luminous Size: 25mm\*25mm Working Temperatur: -20°C~60°C

Application: Spotlights/Grow light/Foold light

Customized: Please contact us

#### Why Choose Newspectrum?

- 1: We are a manufacturer, focusing on AC COB 12 years
- 2: High quality control standards, quality assurance
- 3: over 12 years OEM + ODM experience
- ©: Custom products based on customers'needs
- 5: Reliable, consistent and timely service
- **©:** Voltage-regulator for ic vdd protectio
- Triver IC, over voltage and over current control
- ®: NTC sensor for pcb overheat protection
- 9: MOV for surge protection>4000V passed
- : 1000V Bridge rectifier



### Are you still worrying these problem?

Short circuit? Burn out? Poor quality?





#### Solderless Connector

A1: Solderless connector, safe and convenient



## Why is the quality better?

A2:There are components that other suppliers don't have



## Why is it brighter?

A3:LED chips 3 times bigger than others



## Why heat dissipation faster?

A4:1.6mm high thermal conductivity aluminum material

Ours Others

## Why is it safer?

Thickness: 1.0mm

Thickness: 1.6mm

A5:More secure with multiple protections

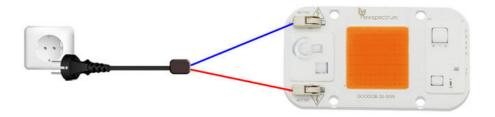


Chips are bigger than others	(1)	Ordinary chip
Mov for surge protection>4000V passed	(2)	Mov for surge protection<1000V passed
1000V bridge rectifier	(3)	500V bridge rectifier
Anti-interference device multiple anti surge protection	(4)	No
Constant current and constant power control	(5)	Unstable output power current
NTC sensor for pcb overheat protection	(6)	No
Can use led dimmer or SCR dimmer to dimming it	<b>(7)</b>	Can't dimming

## Two-in-one



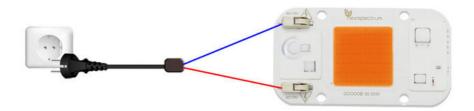
## Smart ic no driver







## Smart ic no driver



#### **CERTIFICART**

Quality Assurance



#### **CUSTOMIZED**

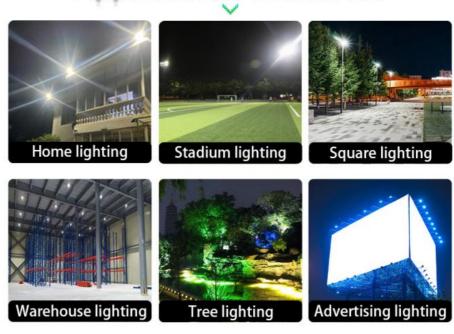
Focus on AC/COB 10 Years



## **Packing**



# **Application scenarios**



## About us

Colighting company was founded in 2013,

We got the certification of national high-tech

enterprise from Chinese official department in 2021. We focus on the LED COB and AC LED

and SMT Chips production and development.

We have own 40 patents and 2000 square meters

factory for led chips assembly production line in China.

We are making customized led products for many customers.

# Welcome to our factory!



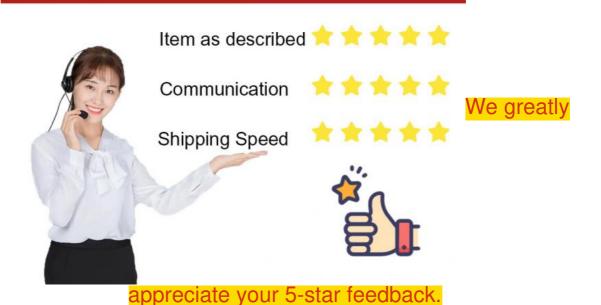


#### Exhibition



# Why choose us? -We are a manufacturer, focusing on AC COB10 years -High quality control standards, quality assurance -over 10 years OEM + ODM experience -Custom products based oncustomers needs -Reliable, consistent and timely service

## Please Leave Us 5 Star Feedback



We highly appreciate your reviews as they allow us to offer better services to you. Your satisfaction and positive feedback are very important to our business's development.

If you are not satisfied with your purchase, please contact us before leaving neutral or negative feedback or opening a dispute. We will try our best to solve any problems you may have.

Thank you for your support, enjoy your shopping!



### Newspectrum® Shenzhen Colighting Ltd

+86-18926589891

bon@colighting.com © cobledchip.com



3rd Floor of building 1,No.5 of Shijing Industrial Park,Pingkui Road,Pingshan district,Shenzhen,China,518118