



## AC 220V 100W High Power Cob LED Chip Unmanned Driving **Solderless**

### **Basic Information**

. Place of Origin: Shenzhen Brand Name: newspectrum COB-6088 Model Number: Minimum Order Quantity: 100pcs • Price: 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**

• Product Name: High Power Cob

Lamp Power(W): 100W

Model Number: Warm White(3500K), Warm

White+Red(3500K+660)

. Lead Time: 1 - 1000pcs/7days, 1001 - 5000/15days, >

5000/To Be Negotiated

. Customization: Customized Logo(Min. Order 3000 Pieces),

Customized Packaging(Min. Order 3000 Pieces), Graphic Customization(Min. Order

3000 Pieces)

COB LED • Type:

· Highlight: 100W High Power Cob, 100W Cob LED Chip,

**Unmanned Driving Solderless High Power Cob** 









### More Images





### **Product Description**

AC COB Unmanned Driving Solderless LED Chip AC 220V 100W Suitable For Projection Light, Plant Growth Light Diode

### Overview

#### **Essential details**

Color Temperature(CCT):

3500K (Warm White)

Input Voltage(V):

220V

Warranty(Year):

3-Year

Support Dimmer:

Lighting solutions Lighting and circuitry design

Type:

100

Luminous Efficacy(lm/w):

50000

Lifespan (hours): Working Time

50000

Product Weigt(kg): Chip Material:

0.027 AlGaInP

Emitting Color: Luminous Intensity: 100

Warm White

Luminous Flux(Im):

100

120

80

-20 - 60

Guangdong, China

Newspectrum

5000

Optical

Attenuation(%):

Power: Power Dissipation: 0.99

Viewing Angle(°): Color Rendering

Index(Ra):

Color Temperature: 3500k

Operating Temperature(°C):

Storage Temperature(°C):

Place of Origin: Brand Name:

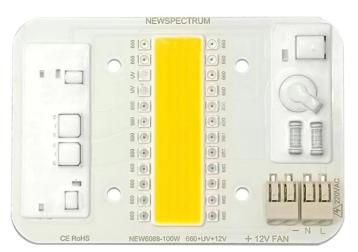
**Product Description** 

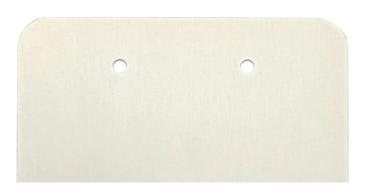


# **100W**

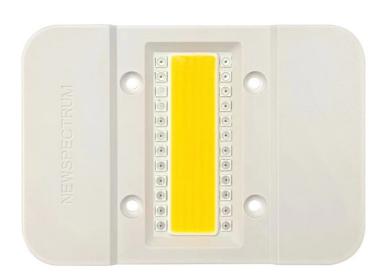
# Product Presentation







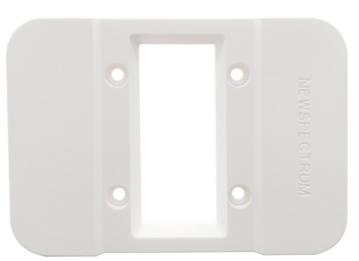


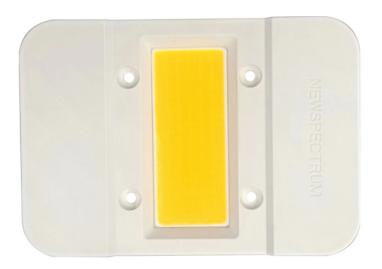


# Product Presentation



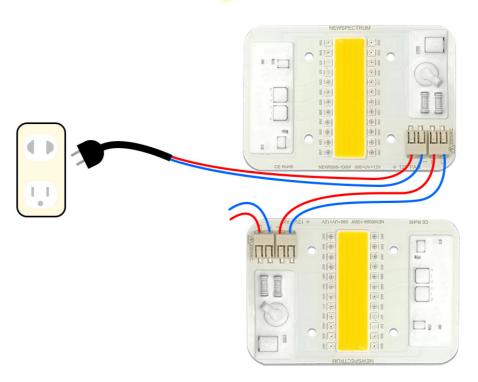




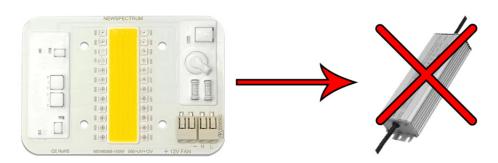


# Smart IC No Driver

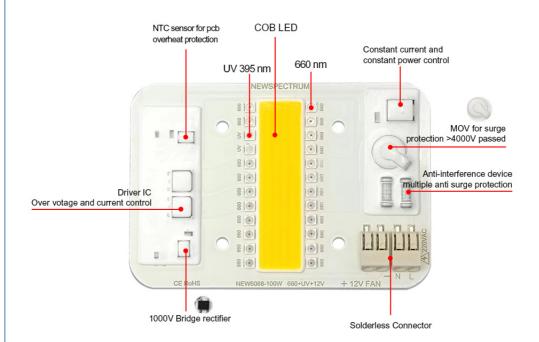




# No drive power required



# Product Details



# Live photograph





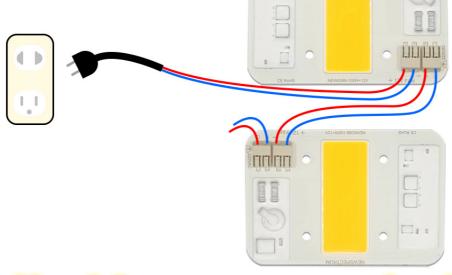




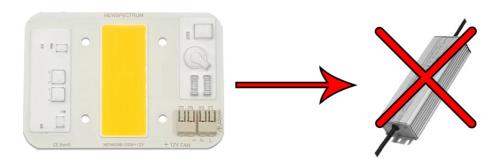
## Smart IC No Driver



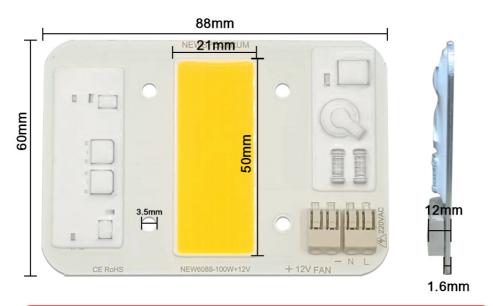




# No drive power required

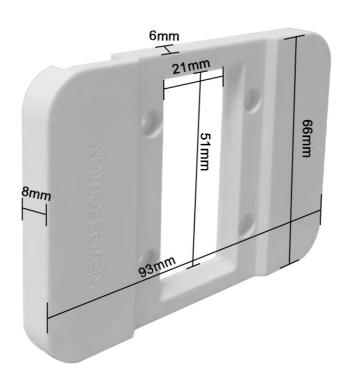


# Dimensional parameters



Model	NEW6088
Voltage	AC 220V
Powel	100W

Chip model		2630	
CCT	1400K	3500K	6000K
Application	Plant lamp	Plant/Floodlight	Floodlight



## Solderless connector

A1: Solderless connector, safe and convenient

Ours

Others







## Why heat dissipation faster?

A4:1.6mm high thermal conductivity aluminum material

Ours

Others





## Why is the quality better?

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

Ours

Others





# Scenario application











# Effect Comparison

## **Before use**

## After use













## Specification

item	value
Color Temperature(CCT)	3500K (Warm White)
Input Voltage(V)	220V
Warranty(Year)	3-Year
Туре	COB LED
Support Dimmer	Yes
Lighting solutions service	Lighting and circuitry design
Luminous Efficacy(lm/w)	100
Lifespan (hours)	50000
Working Time (hours)	50000
Product Weight(kg)	0.027
Chip Material	AlGainP

Emitting Color	Warm White
Luminous Intensity	100
Luminous Flux(Im)	5000
Optical Attenuation(%)	1
Power	100
Power Dissipation	0.99
Viewing Angle(°)	120
Color Rendering Index(Ra)	80
Color Temperature	3500k
Operating Temperature(°C)	
Storage Temperature(°C)	
Place of Origin	Guangdong, China
Brand Name	Newspectrum

### FAQ

Q1: Can I have a sample order to test?

A: Yes, we are pleased to supply samples to test and check quality, mixed sample order is available.

Q2: Do you have any MOQ limited?

A: Low MOQ,1 pcs to test is available.

Q3: How long is the lead time?

A: Sample in stock: 1-3 days. Customized production: 7-15 days depend on the order quantity.

Q4: How to order the good?

A: First, tell us your request or application.

Second, according to your requirements, we give you the quotation.

Third, the customer confirms the sample of the official order, the destination of the transportation, and the fee for the payment of the sample.

Fourth, after receiving the payment, we will arrange production and deliver the goods in time.

### Packing & Delivery





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