

110V Led Cob Module NO Need Driver LED Matrix Chips Cold White

Our Product Introduction

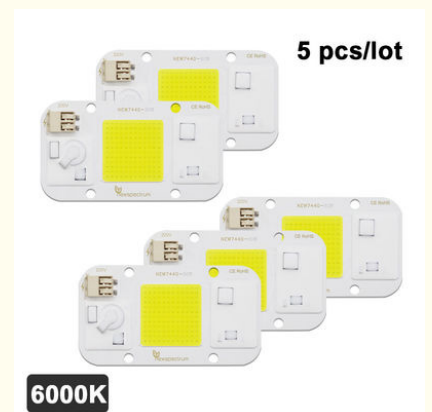
Basic Information

- Place of Origin: Shenzhen China
- Brand Name: newspectrum
- Model Number: NEW 7440
- Minimum Order Quantity: 100pcs
- Price: Negotiable
- Packaging Details: Antistatic bag, boxes in carton.
- Delivery Time: 3-8 work days
- Payment Terms: L/C, D/A, D/P, T/T, Western Union, MoneyGram
- Supply Ability: 100000pcs/day

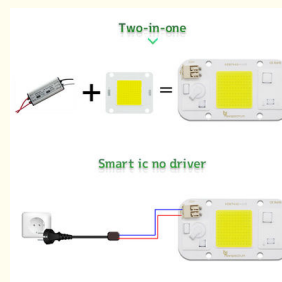
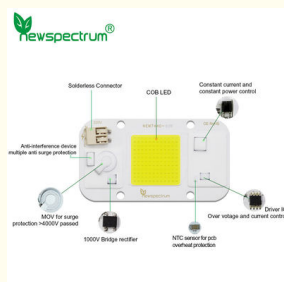


Product Specification

- Product Name: UV LED Module
- Voltage: AC 110V/220V
- Power: 20W/30W/50W
- CCT: 6000K
- Size: 40*74mm
- Type: COB LED
- Highlight: 110V Led Cob Module, Cold White Led Cob Module, 110V COB LED Chip



More Images



for more products please visit us on cobledchip.com

Product Description

Chip LED 50W 220V 110V Solderless 5 Pcs/lot NO Need Driver LED Matrix Chips Cold whit Flood Light DIY Led Cob Module

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Overview

Essential details

Color Temperature(CCT):	6000K(Cold White)
Input Voltage(V):	110V/220V
Warranty(Year):	3-Year
Type:	COB LED
Support Dimmer:	NO
Lighting solutions service:	Lighting and circuitry design
Luminous Efficacy(lm/w):	100
Lifespan (hours):	50000
Working Time (hours):	50000
Product Weigt(kg):	0.024
Chip Material:	AlGaInP
Emitting Color:	Cold hite
Luminous Intensity:	100
Luminous Flux(lm):	5000
Optical Attenuation(%):	1
Power:	100
Power Dissipation:	0.99
Viewing Angle(°):	120
Color Rendering Index(Ra):	80
Color Temperature:	6000K
Operating Temperature(°C):	-20 - 60
Storage Temperature(°C):	-20 - 60
Place of Origin:	Guangdong, China
Brand Name:	Newspectrum

Product Description

Specification

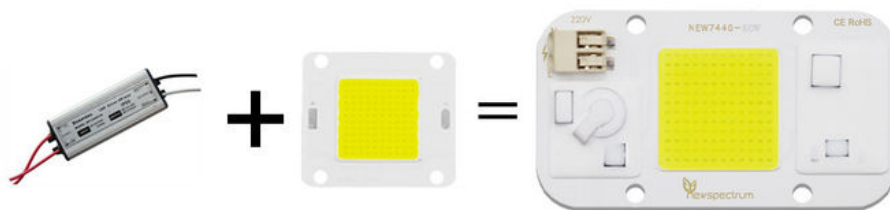
LED CHIPS

For in floodlight / grow light chip

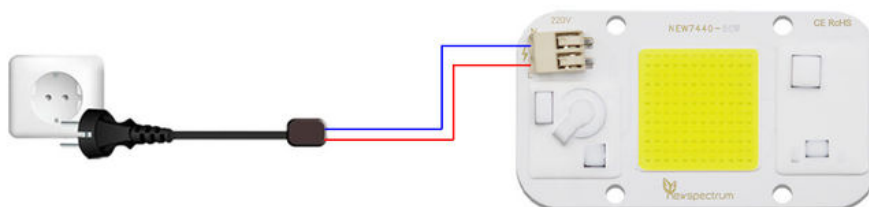
5 pcs/lot



Two-in-one



Smart ic no driver



Product Features



Intelligent-control circuit
component safe reliable high quality

High quality light-emitting chip
long service life

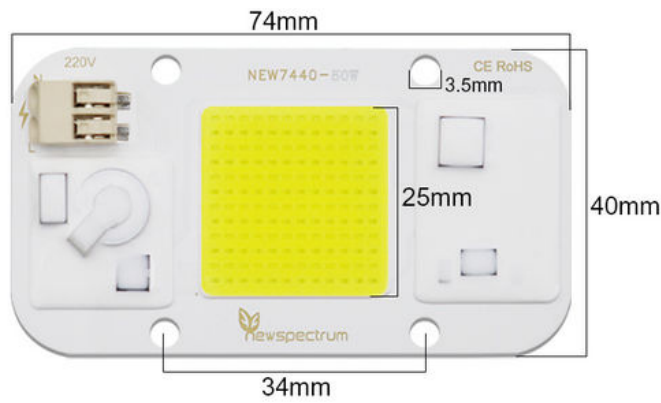
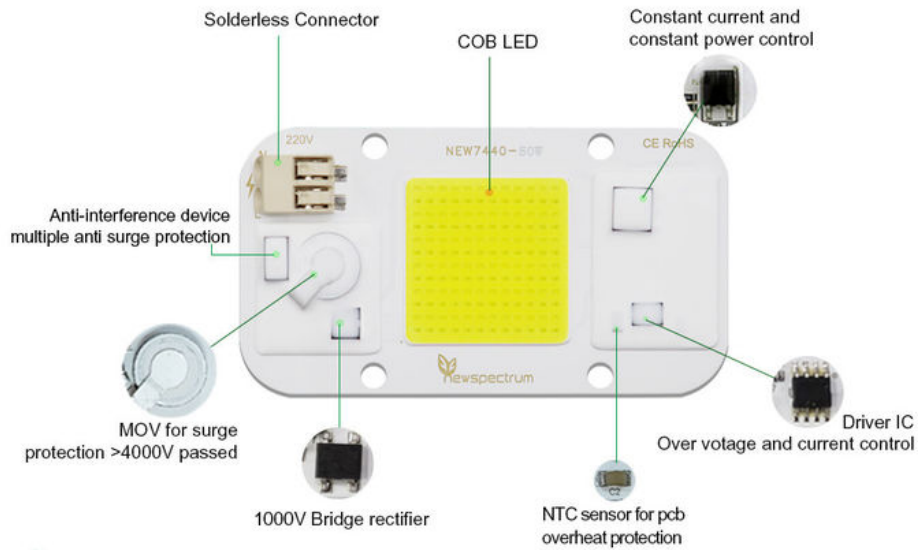


Durable aluminum substrate provide
great heat dissipation effect

Smart IC chip miniaturization
intelligent extend product's lifespan



Product Details



Voltage	AC 110V~130V / 220V~240V			
Power	20W	30W	50W	
Luminous Flux	100 lm/w			
CCT	380-840nm	UV 395nm	3000K	6000K
Application	Plant light	Fishing/Curing light	Plant/Floodlight	Floodlight

Solderless Connector

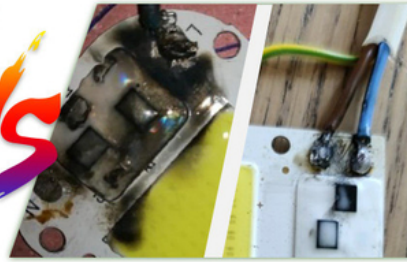
A1 : Solderless connector, safe and convenient

Ours



VS

Others



Why is the quality better ?

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

Ours



VS

Others



Why is it brighter ?

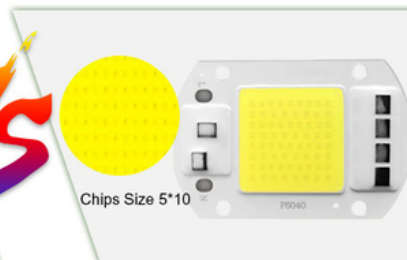
A3: LED chips 3 times bigger than others

Ours



VS

Others



Why heat dissipation faster?

A4:1.6mm high thermal conductivity aluminum material



Ours



Thickness: 1.6mm



Others



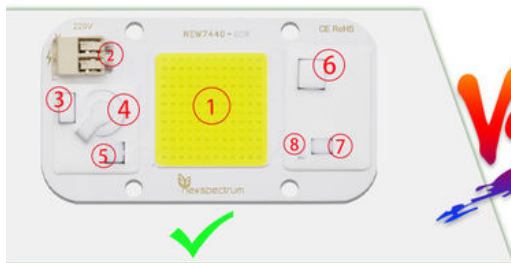
Thickness: 1.0mm

Why is it safer ?

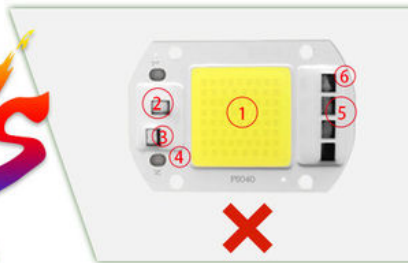
A5:More secure with multiple protections



Ours



Others















Chips are bigger than others	(1)	Ordinary chip
Solderless Connector	(2)	No
Anti-interference device multiple anti surge protection	(3)	No
Mov for surge protection>4000V passed	(4)	Mov for surge protection<1000V passed
1000V bridge rectifier	(5)	500V bridge rectifier
Constant current and constant power control	(6)	Unstable output power current
Driver IC over voltage and current control	(7)	No
NTC sensor for pcb overheat protection	(8)	No

CUSTOMIZED

Focus on AC/COB 10 Years







Nature White Warm White Green Blue

Golden Yellow Amber Pink Red

*Please contact us

● Brightness ● Colour ● LOGO

Packing

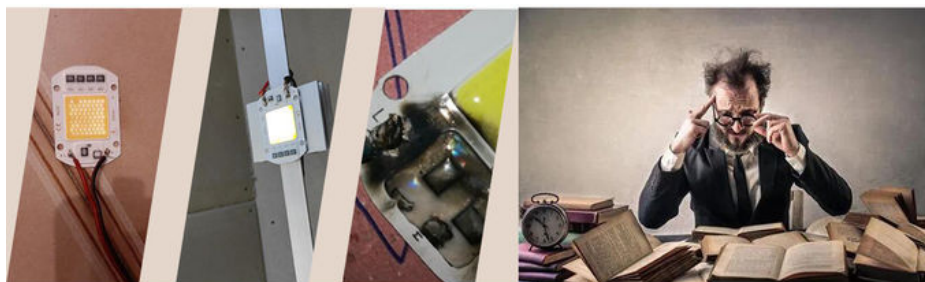


Application scenarios



Are you still worrying these problem?

Short circuit? Burn out? Poor quality?



Don't worry !

Newspectrum LED CHIP

BENEFIT YOUR LIFE



Full Power



High Lumens



4KV Surge Protection



Life Guarantee

Product Features



Intelligent-control circuit
component safe reliable high quality

High quality light-emitting chip
long service life



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intelligent extend product's lifespan



item	value
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Power Dissipation	0.99
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Color Temperature	6000K
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?

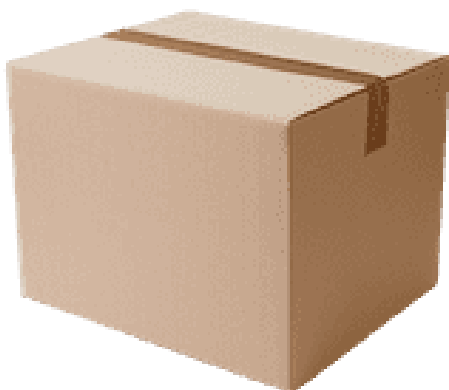
A: First, tell us your request or application.

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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