

Solderless UV LED Module COB Cold White Light Beads For Floodlights

Our Product Introduction

for more products please visit us on cobledchip.com

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
- Chip Material: AlGaInP
- Highlight: Solderless UV LED Module, Cold White UV LED Module, Solderless COB Led Module



More Images



Product Description

AC110V Solderless DOB LED COB Chip 50W Driver Free Cold White Light Beads For Floodlights

UV LED Solderless Chip 50W Module UV Bead Lamp Chip 20W 30W 395nm UV Curing Lamp Purple Landscape Street DIY Lighting Chip

Overview

Essential details

Color Temperature(CCT):	UV395nm
Input Voltage(V):	110V/220V
Warranty(Year):	2-Years
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 Weight(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:	395nm
Operating Temperature(°C):	-20 - 60
Storage Temperature(°C):	-20 - 60
Place of Origin:	Guangdong, China
Brand Name:	Newspectrum

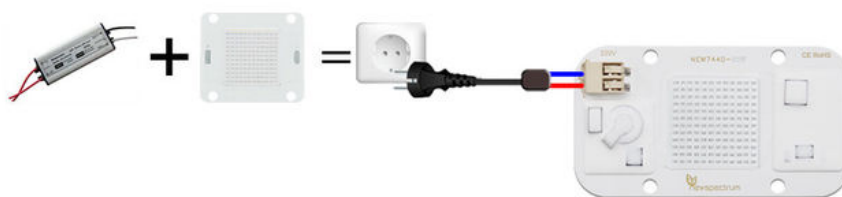
Product Description



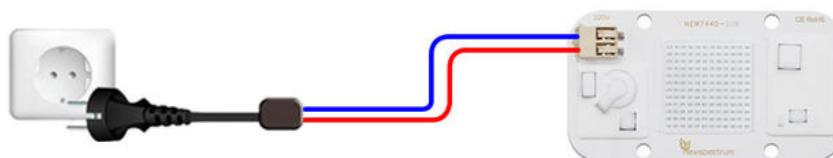
Specification

Two-in-one

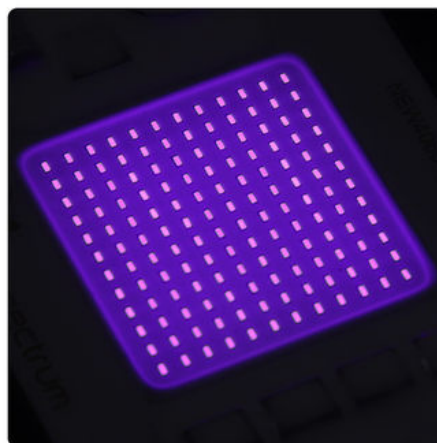
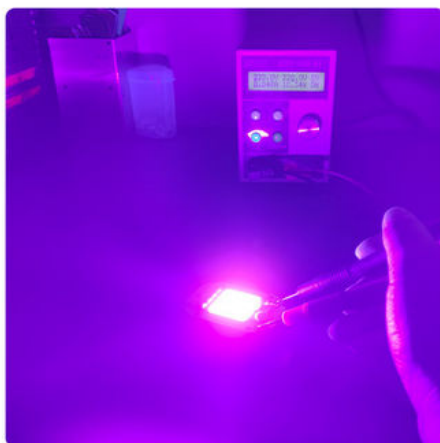
smart ic fit no driver



Smart ic no driver



Real Photo



CERTIFICART

Quality Assurance





Why heat dissipation faster?

A3:1.6mm high thermal conductivity aluminum material

Ours

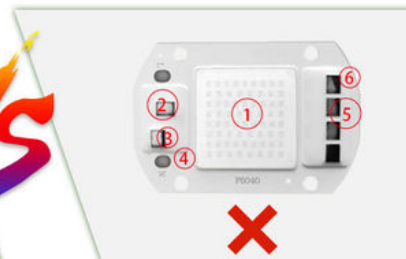
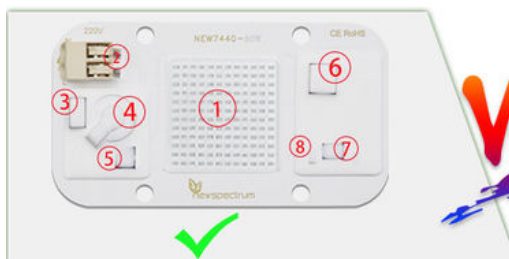


Others



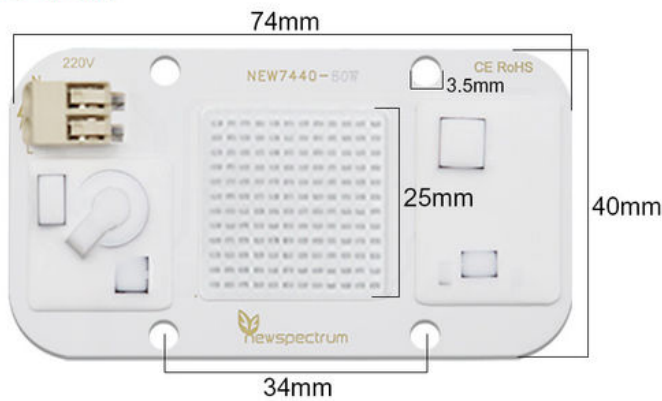
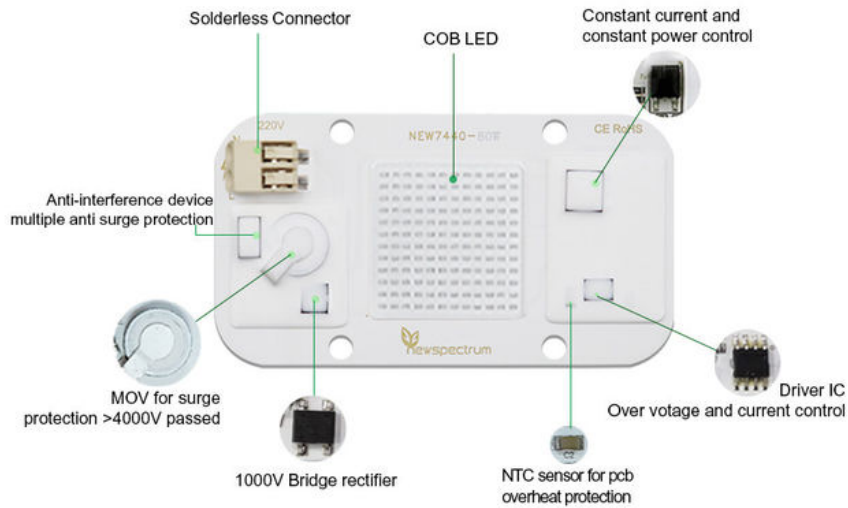
Why is it safer ?

A4: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	(7)	Can't dimming

Product Details



50W

Voltage	AC 110V~130V / 220V~240V
Power	50W
CCT	UV 395nm
Application	Stage light/Curing light

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



CUSTOMIZED

Focus on AC/COB 10 Years





*Please contact us

● Brightness ● Colour ● LOGO



Nature White



Warm White



Green



Blue



Golden Yellow



Amber

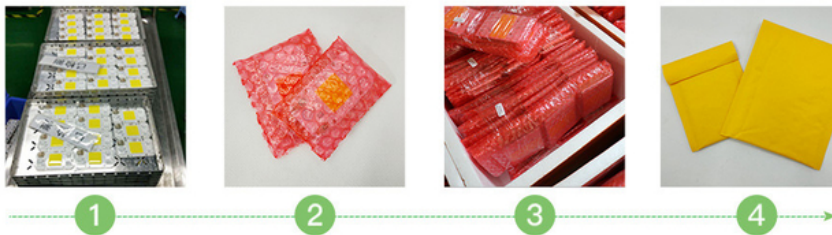


Pink

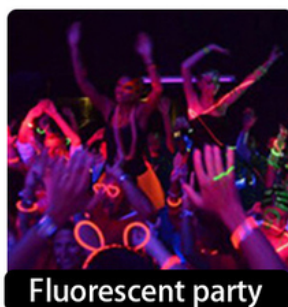
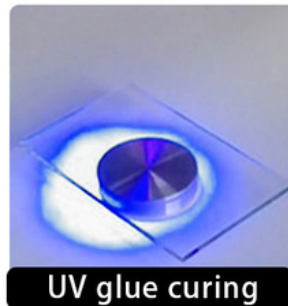


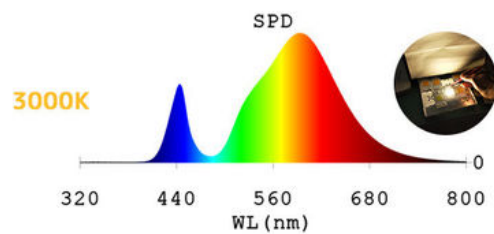
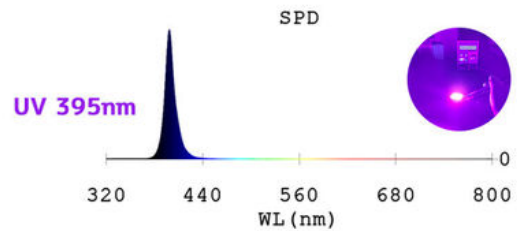
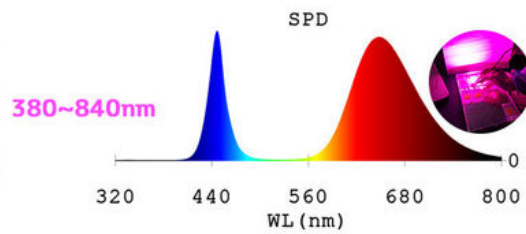
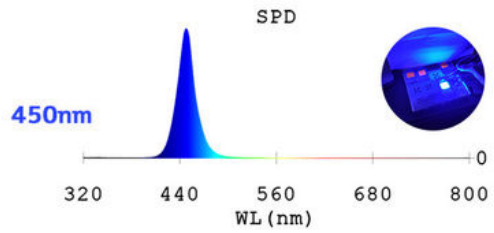
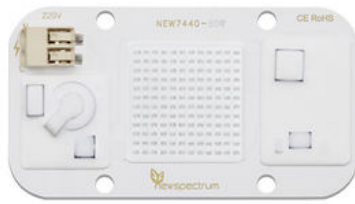
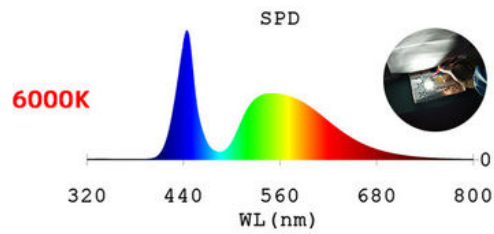
Red

Packing



Application scenarios





item	value
Color Temperature(CCT)	UV395nm
Input Voltage(V)	110V/220V
Warranty(Year)	2-Years
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 Weight(kg)	0.024
Chip Material	AlGaInP
Emitting Color	Cold White
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	395nm
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?

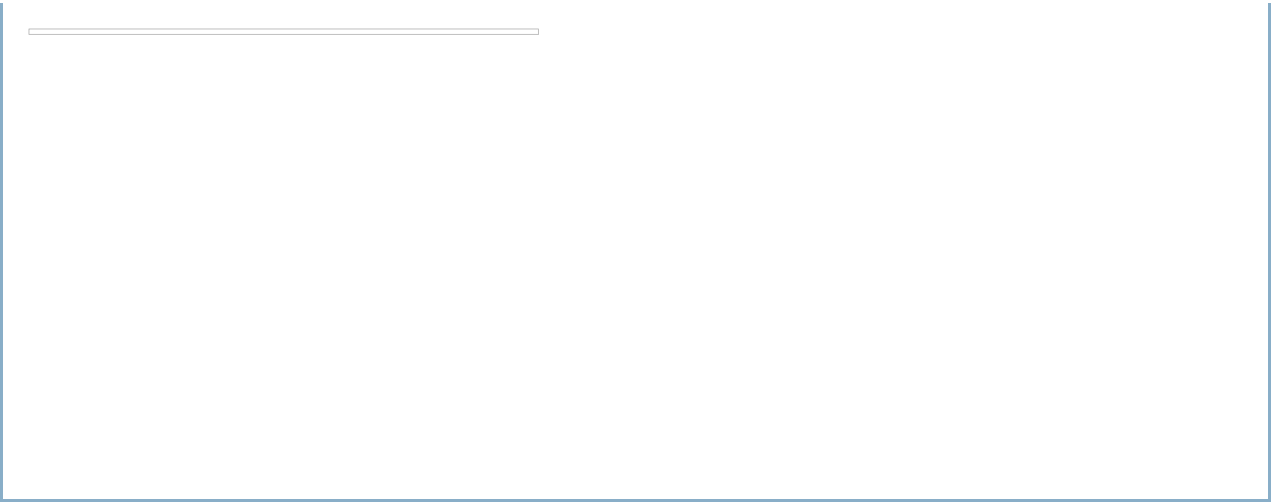
A: First, tell us your request or application.

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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