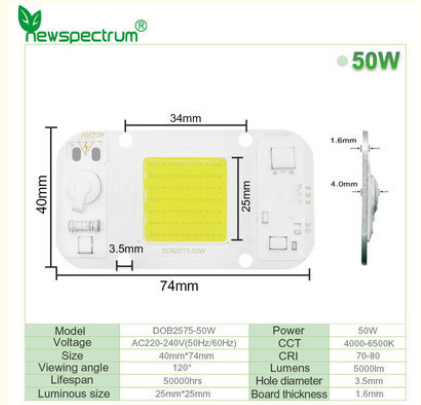


## Aluminum Material COB LED Module

### Our Product Introduction

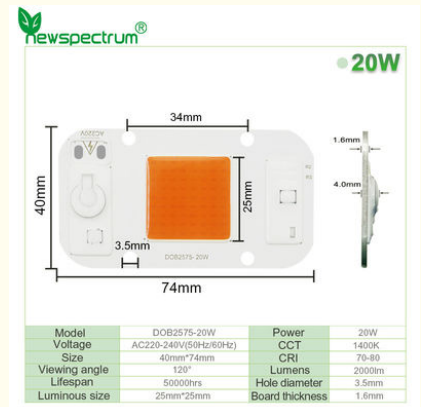
#### Basic Information

- Place of Origin: Shenzhen China
- Brand Name: newspectrum
- Model Number: NEW 2575
- 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: 100000pcs/day

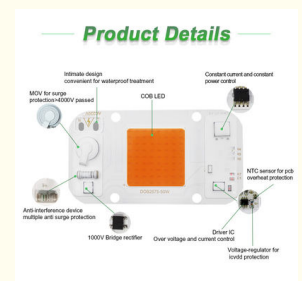
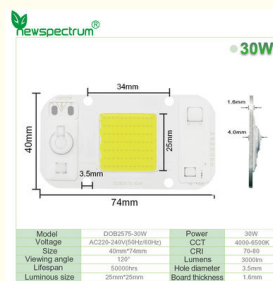
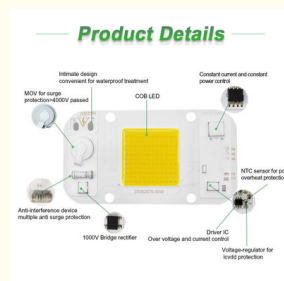


#### Product Specification

- Working Temperature: -20°C~+50°C
- Application: Spotlights/Grow Light/Flood Light
- Lifespan: 50,000 Hours
- IP Rating: IP65
- Material: Aluminum
- Size: 74mm X 40mm
- Beam Angle: 120°
- Warranty: 2 Years
- Highlight: Aluminum Material COB LED Module, IP65 COB LED Module, Aluminum Material 50W LED Chip



#### More Images



## Product Description

### Product Description:

74mm X 40mm Anti-Static Bag LED Chip 50W For B2B Buyers

74mm X 40mm Anti-Static Bag LED Chip 50W For B2B Buyers

The 50W LED Chip is a Flip Chip Cob Led, which is suitable for LED COB Lamp Chip applications. This LED Chip has superior performance, with a size of 50mm X 50mm and an IP Rating of IP65. It is also highly reliable, coming with a 2 year warranty. The package of the 50W LED Chip is an anti-static bag, making it a safe and secure choice for your lighting needs.

### Features:

Product Name: 50W LED Chip

Light Source: Flip Chip Cob Led

Material: Aluminum

Lifespan: 50,000 Hours

Size: 74mm X 40mm

Voltage: AC220-240V(50HZ/60Hz)

50W LED Device Chip

### Technical Parameters:

Product	Specification
50W LED Device Chip	Working Temperature: -20°C~+50°C
Package	Anti-static Bag
Voltage	AC220-240V(50HZ/60Hz)
Light Source	LED
Application	Spotlights/Grow Light/Foold Light
Beam Angle	120°
Material	Aluminum
Luminous Flux	5000LM
IP Rating	IP65
Warranty	2 Years

## Are you still worrying these problem?

Short circuit? Burn out? Poor quality?

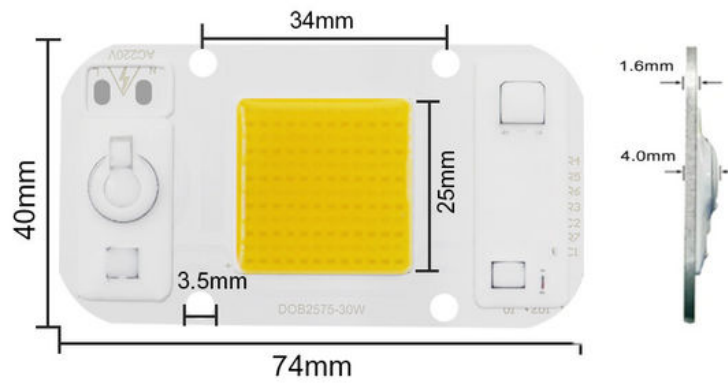


Don't worry !

**Newspectrum LED CHIP**

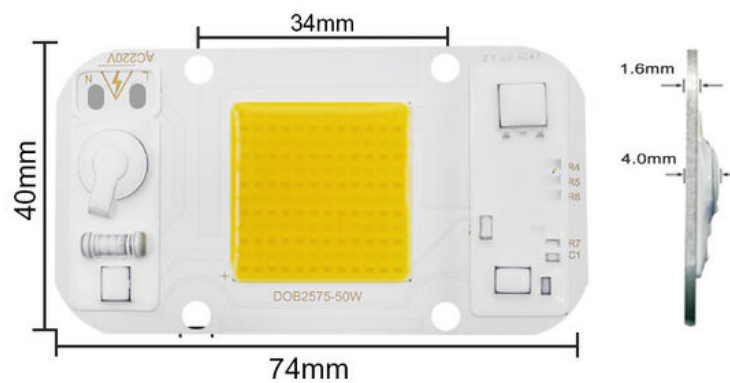


● **30W**



Model	DOB2575-20W	Power	30W
Voltage	AC220-240V(50Hz/60Hz)	CCT	3000-3500k
Size	40mm*74mm	CRI	70-80
Viewing angle	120°	Lumens	3000lm
Lifespan	50000hrs	Hole diameter	3.5mm
Luminous size	25mm*25mm	Board thickness	1.6mm

● **50W**



Model	DOB2575-20W	Power	50W
Voltage	AC220-240V(50Hz/60Hz)	CCT	3000-3500k
Size	40mm*74mm	CRI	70-80
Viewing angle	120°	Lumens	5000lm
Lifespan	50000hrs	Hole diameter	3.5mm
Luminous size	25mm*25mm	Board thickness	1.6mm

## Why heat dissipation faster?

A3:1.6mm high thermal conductivity aluminum material



Ours



Thickness: 1.6mm

VS

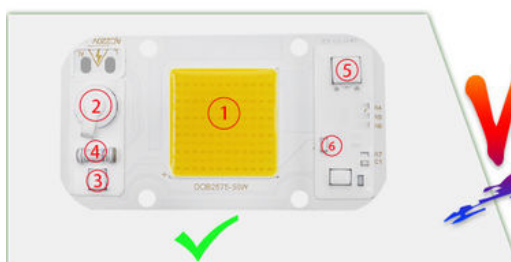
Others



Thickness: 1.0mm

## Why is it safer ?

A4:More secure with multiple protections



VS



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

**Two-in-one**  
smart ic fit no driver

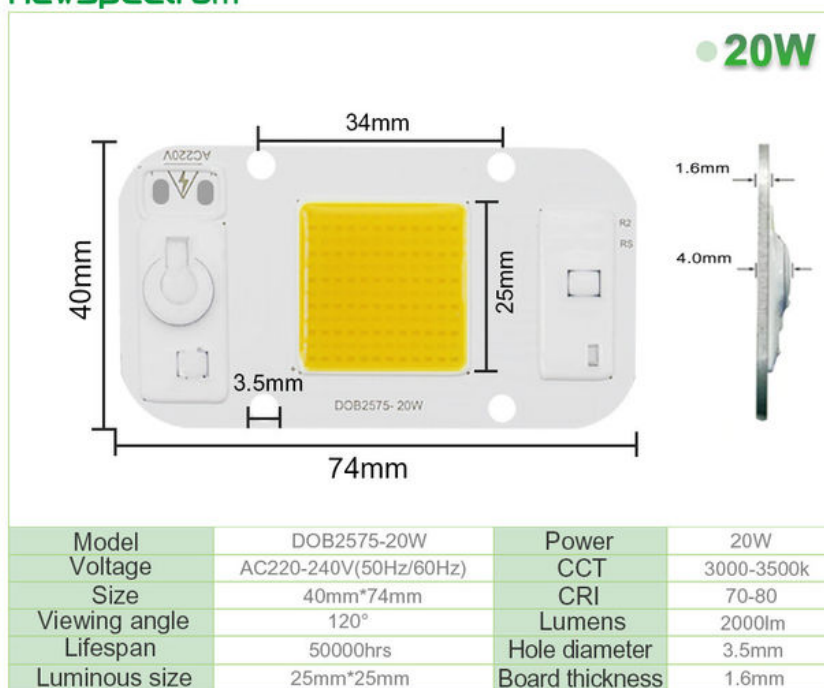
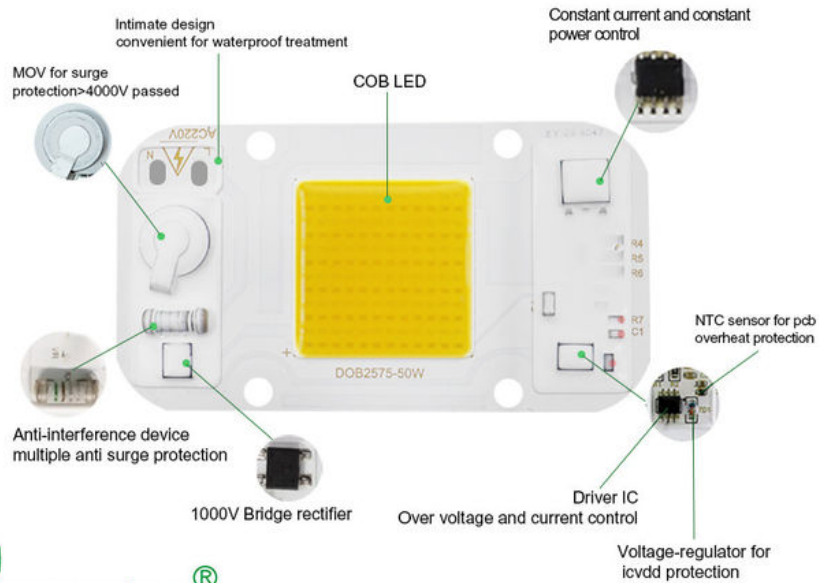


**CERTIFICART**  
Quality Assurance





## Product Details



## DRIVERLESS COB LED CHIP

Flip Chip Led Assembly Technology



## CUSTOMIZED

Focus on AC/COB 10 Years



## Packing



### Applications:

50W LED Chip from **newspectrum** is the perfect device chip for a wide range of applications, such as spotlights, grow light, and flood light. With a beam angle of **120°**, it can produce a luminous flux of up to **5000LM**, making it a great choice for lighting applications. It is also extremely reliable, with a working temperature range of **-20°C~+50°C**. With its high performance, durability and reliability, 50W LED Chip from newspectrum is an ideal choice for your lighting needs.

### Support and Services:

We provide technical support and service for our 50W LED Chip. Our technical support team is available to answer any questions you may have about our product. We provide a comprehensive range of services, including:

**Installation:** Our team can help you install the 50W LED Chip correctly and ensure it is working properly.

**Troubleshooting:** If you have any issues with the 50W LED Chip, our team can provide troubleshooting advice and guidance.

**Maintenance:** Our team can help you with regular maintenance of the 50W LED Chip to ensure it is running efficiently and effectively.

**Upgrades:** We can provide upgrades and modifications to the 50W LED Chip to ensure it is up-to-date with the latest technology.

Our team is dedicated to providing the highest quality technical support and service for our 50W LED Chip. We are always available to answer any questions and help with any issues you may have.

### FAQ:

Q1: What's the brand of this 50W LED Chip?

A1: This 50W LED Chip is manufactured by newspectrum, which is located in Shenzhen, China.

Q2: What is the power consumption of this 50W LED Chip?

A2: This 50W LED Chip consumes about 50 watts of power.

Q3: What is the lifespan of this 50W LED Chip?

A3: This 50W LED Chip is designed to last up to 50,000 hours.

Q4: What type of materials is this 50W LED Chip made from?

A4: This 50W LED Chip is made from high quality materials which make it durable and reliable.

Q5: Does this 50W LED Chip come with a warranty?

A5: This 50W LED Chip does not come with a warranty, but we do offer a satisfaction guarantee.



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