

60Hz driverless LED chip

Our Product Introduction

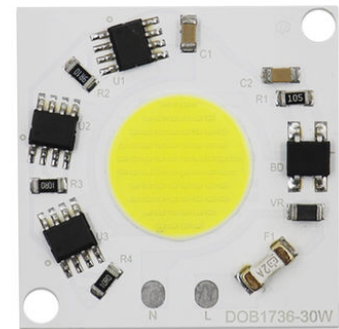
Basic Information

- Place of Origin: Shenzhen China
- Brand Name: newspectrum
- Model Number: 1736
- 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

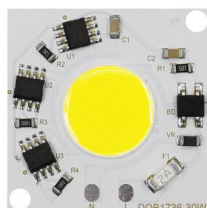
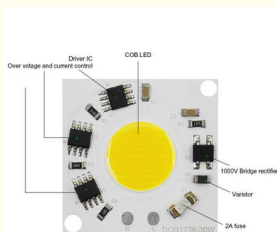


Product Specification

- Lifespan: 50,000hrs
- Size: $\phi 95 \times H50$ mm
- Material: Aluminum
- Warranty: 3 Years
- Dimming: Triac/0-10V/Dali
- CRI: >80
- LED Type: COB
- Power: 10W
- Highlight: 60Hz Driverless LED Chip, 60Hz Dimming Cob LED, 10W Driverless LED Chip



More Images



for more products please visit us on cobledchip.com

Product Description

Product Description:

3 Year Warranty 1000lm Dimming Cob LED 50/60Hz

Dimming Cob LED is a driverless LED chip, AC cob LED, which offers high CRI of more than 80. It supports Triac/0-10V/Dali dimming, and has a wide input voltage range from AC100-240V, suitable for 50/60Hz frequency. This chip LED SMD is perfect for lighting applications where high CRI and dimming capabilities is necessary.

Features:

Product Name: Dimming Cob LED

Voltage: AC100-240V

Frequency: 50/60Hz

Material: Aluminum

Size: $\phi 95 \times H50$ mm

Driverless Led Chip

Chip Led Smd

AC Cob Led

Technical Parameters:

Product Name	Dimming Cob LED
Voltage	AC100-240V
Luminous flux	5000lm
Color Temperature	3000K/4000K/6000K
LED Type	COB
Frequency	50/60Hz
Beam Angle	120°
Warranty	3 Years
Luminous Flux	1000lm
Size	$\phi 95 \times H50$ mm
Special Feature	Driverless Led Chip, Ac Cob Led, Ac Cob Led Chip

Applications:

Dimming Cob LED from Newspectrum is a perfect solution for a variety of applications, delivering a full range of lighting scenarios. This Driverless Led Chip, Ac Cob Led, Chip Led Smd product features a beam angle of 120°, a CRI of >80, and a luminous flux of 1000lm. In addition, it has a size of $\phi 95 \times H50$ mm and is manufactured in Shenzhen, China. With its high quality LED chips, this product provides excellent lighting capabilities for both indoor and outdoor lighting applications. It is suitable for both residential and commercial properties, providing the perfect combination of energy efficiency and aesthetics.

Newspectrum's Dimming Cob LED is designed to meet the highest possible standards of quality, performance and reliability. It is highly energy efficient, providing a superior light output with minimal energy consumption. With its robust construction and high quality materials, this product is designed to last for many years, delivering reliable and consistent performance. Its dimmable design allows for a range of lighting settings, allowing users to create the perfect atmosphere for any occasion. This product is ideal for a variety of applications, from residential to commercial, and provides the perfect lighting solution for any space.

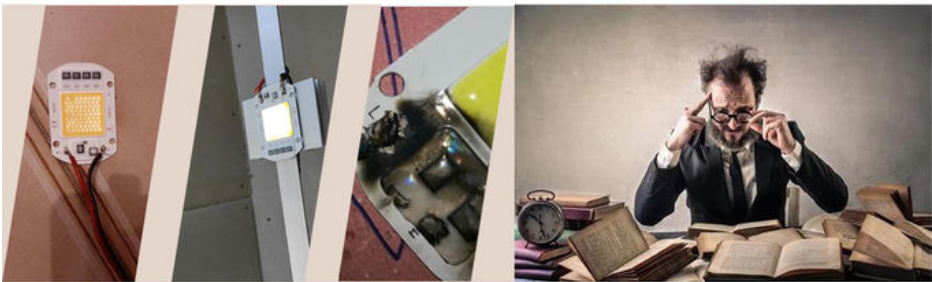
Customization:

Newspectrum provides custom services for Dimming Cob LED. Our LED is of COB type, with color temperature of 3000K/4000K/6000K,

and beam angle of 120°. It is made of aluminum material, and has a luminous flux of 1000lm. In addition, we use chip led smd and ac cob led for our products.

Are you still worrying these problem?

Short circuit? Burn out? Poor quality?



Don't worry !

Newspectrum LED CHIP

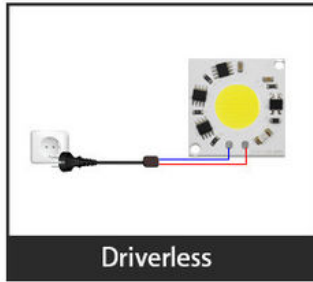
CHANGE YOUR LIFE

Full Power **High Lumens** **4KV Surge Protection** **Life Guarantee**

Ours



Others



Driverless

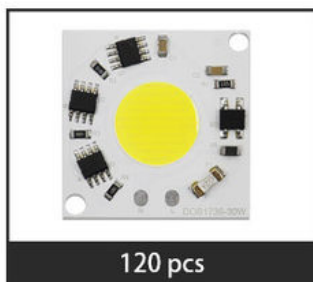
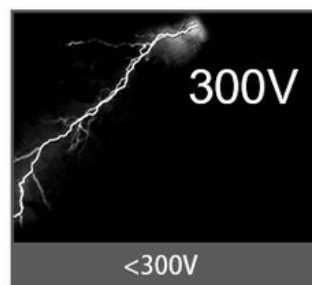
Cost advantage



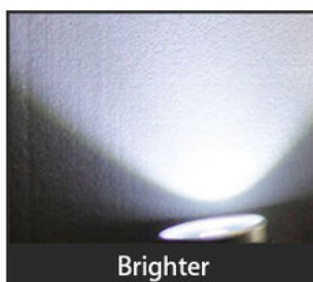
Need Driver



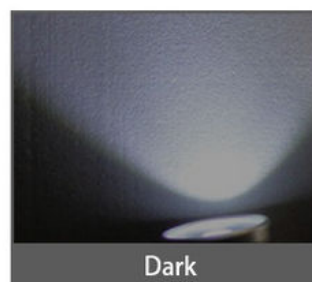
Anti surge



Chips Qty



Brightness

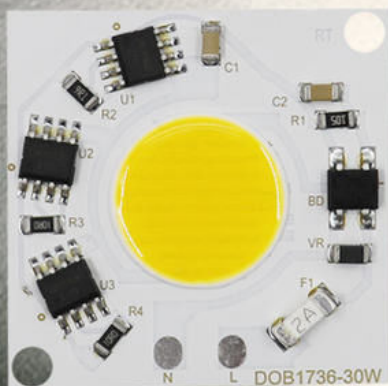


Customize

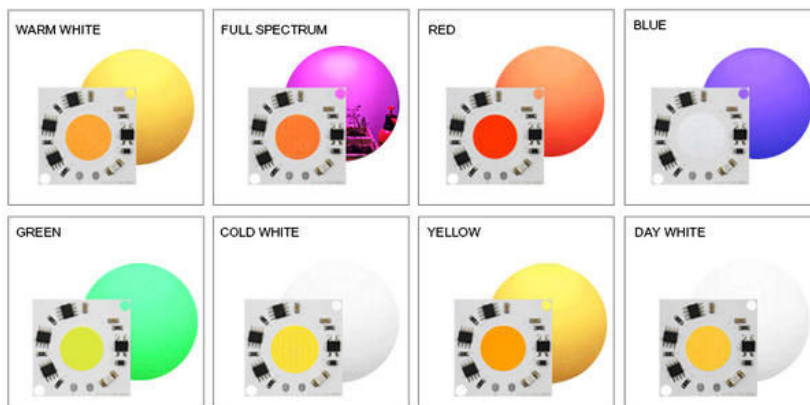
Brightness

Color

LOGO

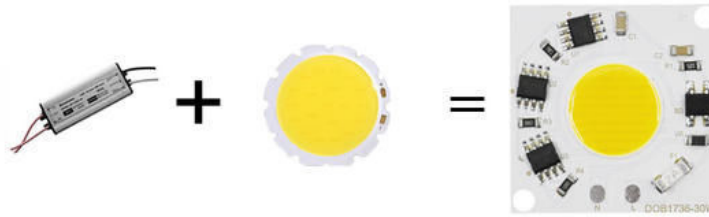


Chat Now !

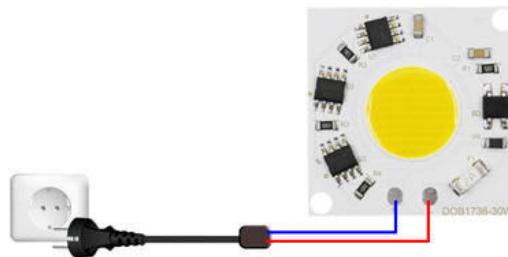


New Technology

① Tow-in-one



② Smart IC integrated No driver



③ Led Flip Chip Assembly Technology



Flip Chip

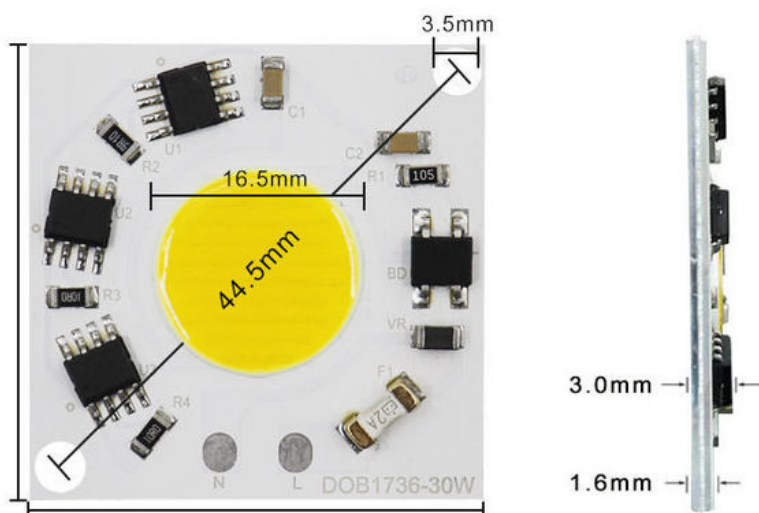
- A1: No lead connection required
- A2: No line shading, higher light output rate
- A3: Direct bonding, good heat dissipation effect
- A4: Suitable for high-power light sources
- A5: Longer life

Others Wire Bonding Chip



Wire Bonding Chip

- A1: Need lead connection
- A2: The front electrode blocks light, and the light output rate is low
- A3: Insulating glue solid crystal, low heat dissipation efficiency
- A4: Only suitable for small current
- A5: Wired occupies volume, small space



型号 Model	DOB1736-30W	功率 Power	30W
输入电压 VF	AC220-240V(50Hz/60Hz)	色温 CCT	1400-6500K
尺寸 Size	36mm*36mm	显指 Ra	70-80
发光面 Led area	Φ16.5mm	亮度 LM	3000lm
发光角度 Emitting angle	120°	板子厚度 Board thickness	1.6mm

Support and Services:

Our dimming cob LED products provide technical support and service to ensure that your product is always working properly. We offer technical assistance and troubleshooting to help you troubleshoot any problems with your product. We also provide software updates to ensure that your product is always up to date and performing optimally. Additionally, we offer customer service to answer any questions or concerns you may have about your product and to help you find the best solution for your needs.

FAQ:

Q: What is Dimming Cob LED?

A: Dimming Cob LED is a product of newspectrum, which is made in Shenzhen, China and designed to provide adjustable light for a variety of lighting applications.

Q: What are the benefits of using Dimming Cob LED?

A: Dimming Cob LED has a few benefits, such as energy efficiency, long-lasting durability, cost savings and adjustable light levels.

Q: What are the features of Dimming Cob LED?

A: Dimming Cob LED features a built-in dimmer switch, adjustable light levels, energy efficient design and long-lasting durability.

Q: What is the power consumption of Dimming Cob LED?

A: The power consumption of Dimming Cob LED is low and depends on the light setting. When set at the highest level, the power consumption is 6W.

Q: Does Dimming Cob LED come with a warranty?

A: Yes, Dimming Cob LED comes with a one-year warranty against manufacturing defects and malfunctions.



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