



# High Brightness 7000K 5W LED COB Smd Bead Chips For Spotlights

#### **Basic Information**

Place of Origin: Shenzhen ChinaBrand Name: newspectrum

Model Number: 2835Minimum Order 100pcs Quantity:

• Price: Negotiable

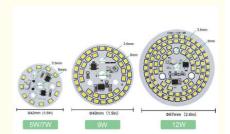
• Packaging Details: Antistatic bag,boxes in carton.

• Delivery Time: 3-5 workdays

• Payment Terms: L/C, D/A, D/P, T/T, Western Union,

MoneyGram

• Supply Ability: 10000pcs/day



Voltage	220V-240V		
Power	5W/7W	9W	12W
Lumen	100 lm/w	100 lm/w	100 lm/w
Diameter	42mm (1.6in)	49mm (1.9in)	67mm (2.6in)
LED Quantity	12pcs	39pcs	82pcs
Chip Model		SMD2835	

### **Product Specification**

• Viewing Angle: 120°

Application: Spotlights/ Downlight/ Track Light

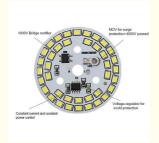
Color Temperature: 6000K
Power: 5W/7W/9W
Lifespan: 50,000 Hours
Storage Temperature: -40°C~+65°C

Highlight: High Brightness 5W LED COB,

Spotlights 5W LED COB, 7000K Smd Bead Chips



### More Images



### **Product Description**

#### **Product Description:**

SMD LED Chip 220V-240V Wavelength 460nm-465nm

SMD LED Chip is a reliable and efficient lighting solution, designed with high-performance 5W LED COB light source technology. With an operating temperature of -40°C to +65°C, it is a highly durable and long-lasting option for lighting applications. Moreover, it has an exceptionally low power consumption of only 0.06W, and a luminous flux of 20-25mcd. It's ultra-small size of Φ42mm also allows for maximum flexibility in terms of design and installation. It is an ideal lighting solution for spotlights, downlight, track light and other applications.

### **Application scenarios**







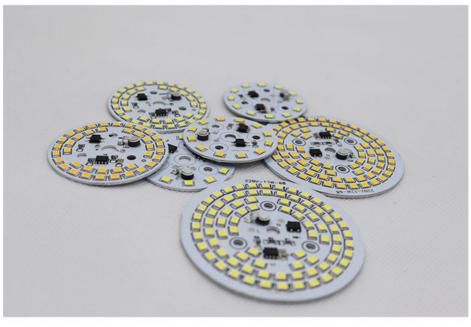




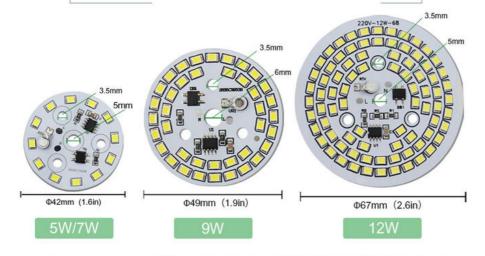


## Real Photo

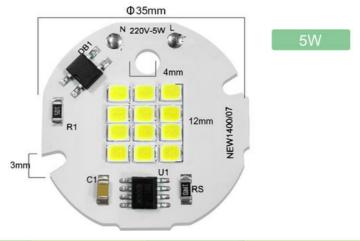




## **Product Parameter**

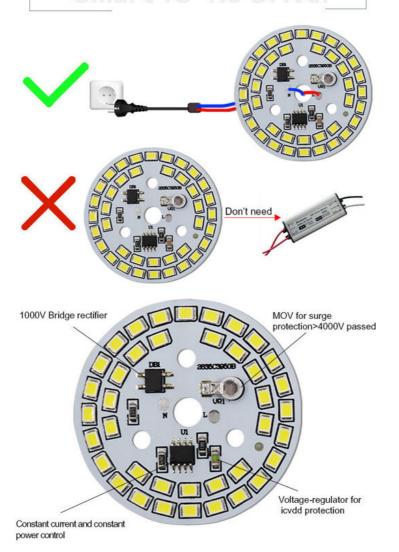


Voltage	220V-240V		
Power	5W/7W	9W	12W
Diameter	42mm (1.6in)	49mm (1.9in)	67mm (2.6in)
LED Quantity	12pcs	39pcs	82pcs
Application	Bulb lamp		



Model	1235A	Power	5W	
Voltage	AC220-240V	CCT	3000K/4000K/6000K	
Lumens Effect	100lm/w	Application	Downlight/spotlight	
Size	Ф35mm	LED Diameter	12mm*12mm	

### Smart IC No Driver





### Why is the quality better?

A1:There are components that other suppliers don't have



### Why is it brighter?

A2:Newspectrum chip is more and bigger





### **Application scenarios**







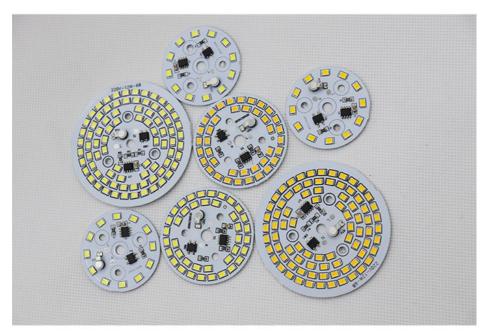


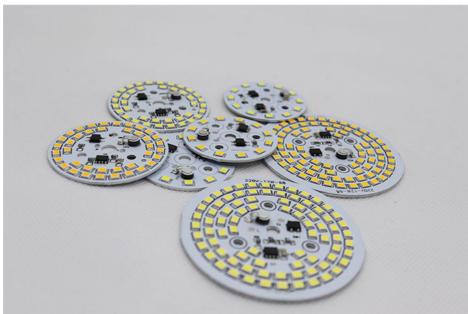




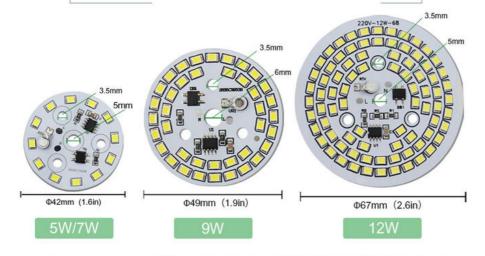


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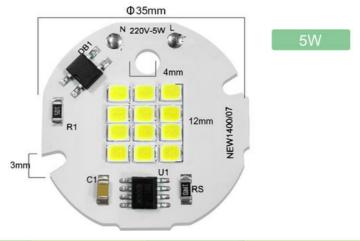




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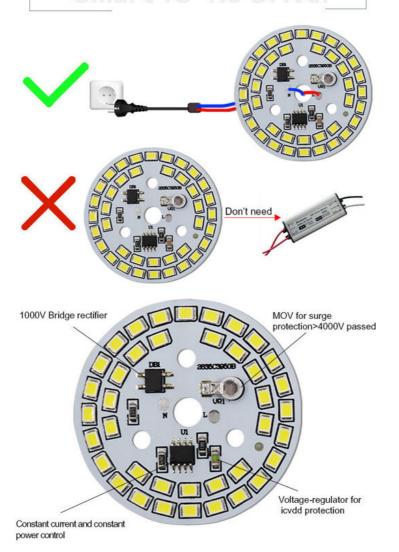


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#### Features:

Product Name: SMD LED Chip

Package: Reel

Lifespan: 50,000 Hours

Application: Spotlights/ Downlight/ Track Light

Color Temperature: 6000K-7000K Luminous Flux: 20-25mcd 5W LED COB: Yes Chip Cob Led: Yes Chip Cob Led 5W: Yes

#### **Technical Parameters:**

Ē	arameter	Value
	torage emperature	-40°C~+80°C
	perating emperature	-40°C~+65°C
Si	iize	Ф42mm
Vi	iewing Angle	120°
С	Current	20mA
Li	ifespan	50,000 Hours
V	oltage	AC 220V-240V
	Color emperature	6000K-7000K

#### **Applications:**

Are you looking for a reliable and efficient Chip Cob LED? Look no further than newspectrum's 5w SMD LED Chip. This product is the perfect choice for any lighting application thanks to its natural white glow color, 70-80 CRI, and operating temperature range of -40°C to +65°C. It is also incredibly small, measuring in at only Φ42mm, and comes packaged on a reel for easy transport and storage. Make newspectrum's 5w SMD LED Chip your go-to choice for all your lighting needs!

#### **Customization:**

Our Chip Cob Led SMD LED Chip is made with the highest quality components by Newspectrum in Shenzhen China. This Chip Cob Led SMD LED Chip features a natural white glow, and operates between -40°C~+65°C.

#### **Support and Services:**

We provide technical support and services for SMD LED Chip products. Our technical support staff are highly trained and experienced in the LED industry. They can assist you with any questions or issues you may have regarding our SMD LED Chip products. We also provide installation and maintenance services for our SMD LED Chip products. Our trained technicians can help you install and maintain the SMD LED Chip products efficiently and safely. If you have any questions or concerns about our SMD LED Chip products, please do not hesitate to contact us. Our customer service team is always available to help.

#### FAQ:

- Q: What is SMD LED Chip? -
- A: SMD LED Chip is a type of LED chip produced by newspectrum, a brand based in Shenzhen China.
- Q: What are the advantages of SMD LED Chip?
- A: SMD LED Chip has many advantages, such as low power consumption, long lifespan, high brightness, and wide operating voltage.
- Q: What is the size of SMD LED Chip?
- A: The size of SMD LED Chip is \$42mm.
- Q: Can I customize the color of SMD LED Chip?
- A: Yes, SMD LED Chip is available in different colors such as red, green, blue, yellow, and white.
- Q: What is the warranty of SMD LED Chip?
- A: We provide a 2 years warranty for our SMD LED Chip products.



**Shenzhen Colighting Ltd** 



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