

AC50W Dob Led Module Light Source Linear Integrated High Voltage

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen China
- Brand Name: newspectrum
- Model Number: 7660
- 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: 500pcs/day

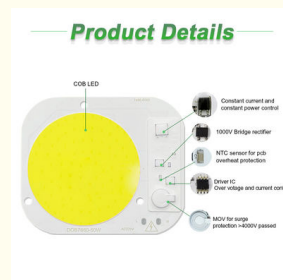
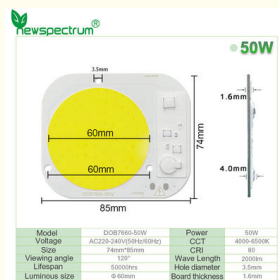


Product Specification

- Power: 50W
- Luminous Flux: 5000lm
- ESD: 2000V
- Rated Current: 0.24 (A)
- Chip Size: 1530 (mil)
- CCT: 6000K
- Highlight: Linear Integrated Dob Led Module, High Voltage Dob Led Module, Linear Integrated Led Module Light



More Images



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Product Description

AC50W driver free cob light source high-voltage linear integrated dob module 7660 projector light engine

model
DOB7660
Overall dimensions
74 * 88 (mm)
Luminous surface size
Φ 60mm
power
50 (W)
Color rendering index
seventy
Luminous flux
5000 (lm)
Forward voltage
220 (V)
Reverse voltage
220 (V)
Electrostatic breakdown voltage (ESD)
2000 (V)
Rated current
0.24 (A)
Chip brand
Dehao Runda Inverted
Chip size
1530 (mil)
Fluorescent powder brand
Intemet
Glue brand
Jieguo
Wire material
nothing
Substrate material
High conductivity aluminum substrate
Luminous angle
120 °
luminous efficiency
100 (lm/W)
Color tolerance
5 (SDCN)
thermal resistance
≤ 5 (°/W)
Maximum allowable junction temperature
120 °
Voltage temperature coefficient
60 (mV/° C)
1000 hours of routine aging
100%
6000 hours of routine aging
95%
Did you pass the LM-80 test
yes
Color temperature range
6000-6500 (K)
Related color temperature
300035000400050006000, full spectrum, 3000K-30W (K)



Why is the quality better ?

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



Ours



Others



Don't have



Why is it brighter ?

A2: LED chips 3 times bigger than others



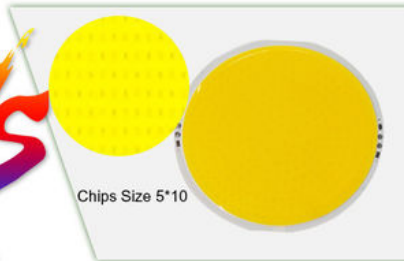
Ours



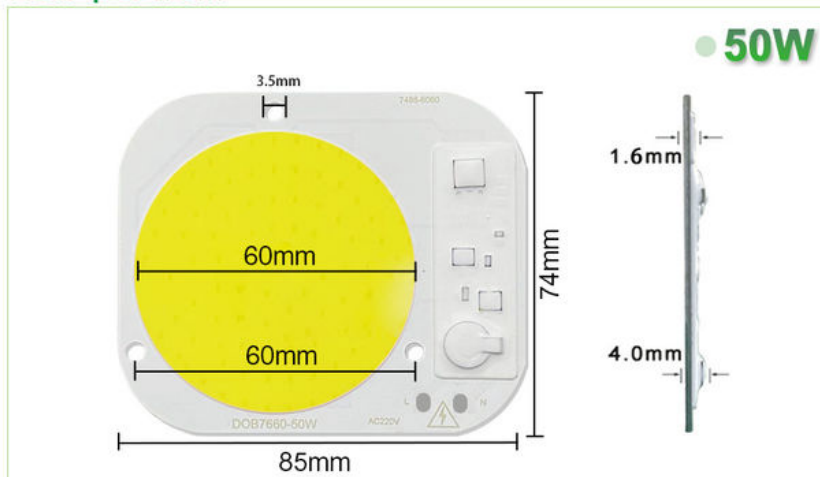
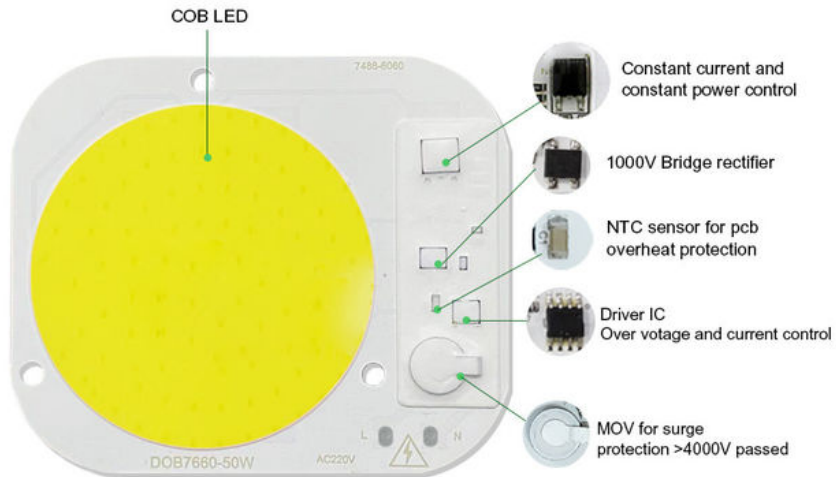
Others



Chips Size 5*10



Product Details



Model	DOB7660-50W	Power	50W
Voltage	AC220-240V(50Hz/60Hz)	CCT	4000-6500K
PF	>0.9	CRI	80
Viewing angle	120°	Luminous	100lm/W
Size	74mm*85mm	Hole diameter	3.5mm
Luminous size	Φ 60mm	Board thickness	1.6mm

Why heat dissipation faster?

A3:1.6mm high thermal conductivity aluminum material



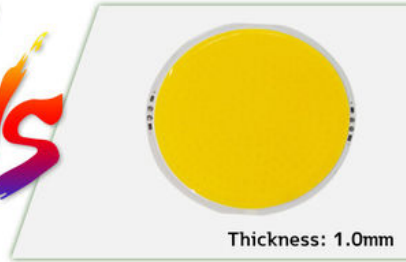
Ours



Thickness: 1.6mm

VS

Others



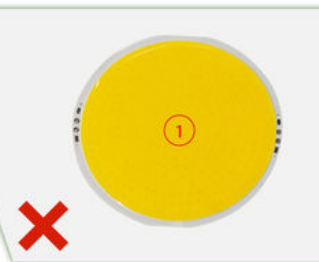
Thickness: 1.0mm

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)	No
1000V bridge rectifier	(3)	No
Constant current and constant power control	(4)	No
NTC sensor for pcb overheat protection	(5)	No
Can use led dimmer or SCR dimmer to dimming it	(7)	Can't dimming

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





1



2

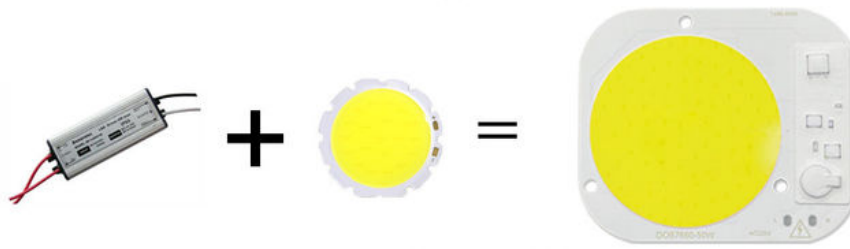


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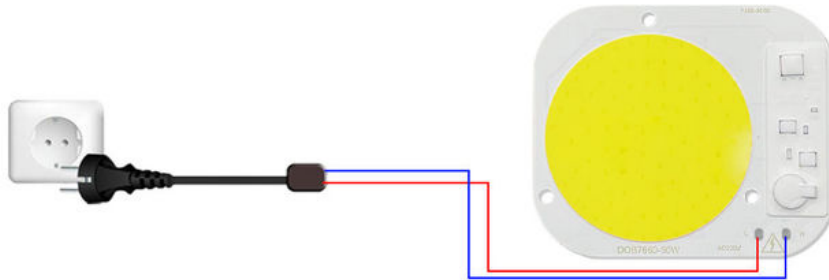


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Two-in-one



Smart ic no driver



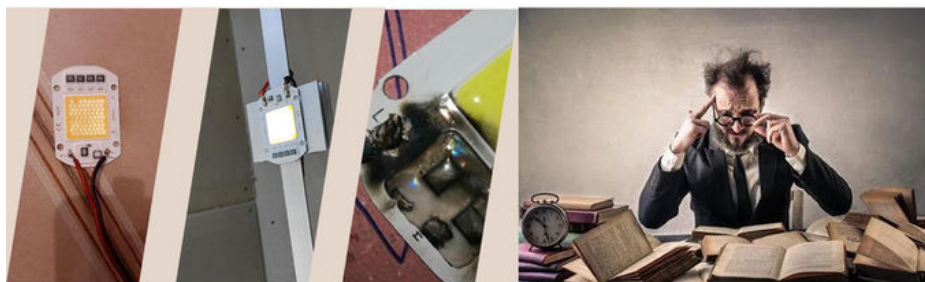
CERTIFICART

Quality Assurance



Are you still worrying these problem?

Short circuit? Burn out? Poor quality?



Don't worry !

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CHANGE YOUR LIFE



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