

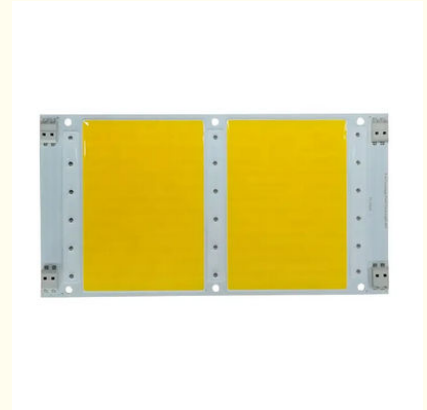
AC220V COB LED Module Inverted Cob Light Source Waterproof 100W

Our Product Introduction

for more products please visit us on cobledchip.com

Basic Information

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

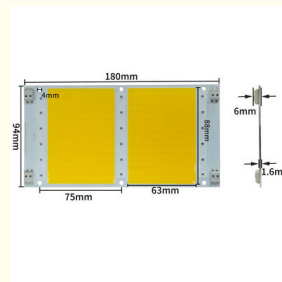
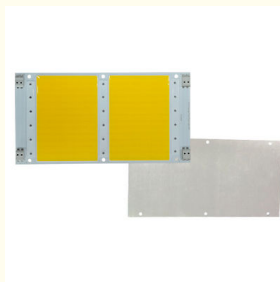
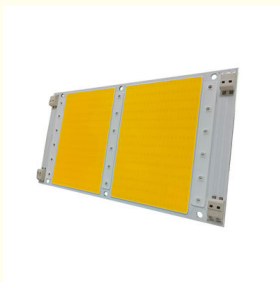


Product Specification

- Power: 100W
- Luminous Flux: 16000lm
- Size: 180*100*6 (mm)
- Chip Size: 1530 Mil
- Substrate Material: High Conductivity Aluminum
- Luminous Angle: 120 °
- Highlight: AC220V COB LED Module,
Waterproof COB LED Module



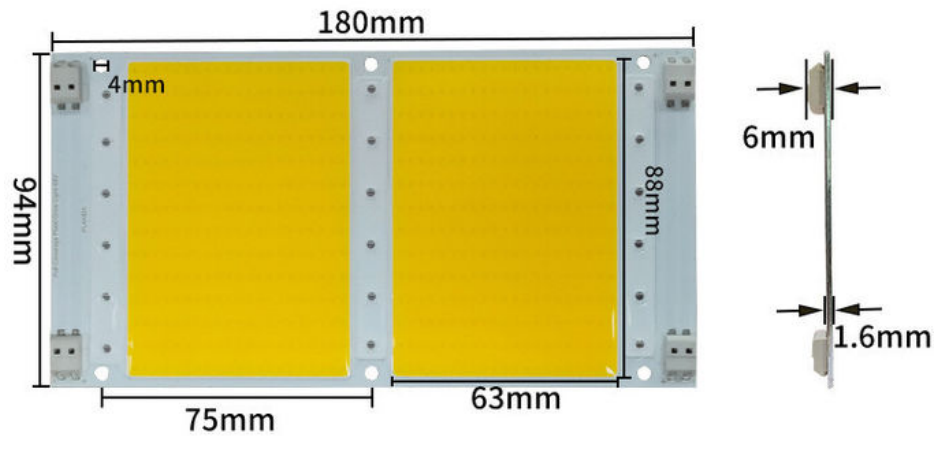
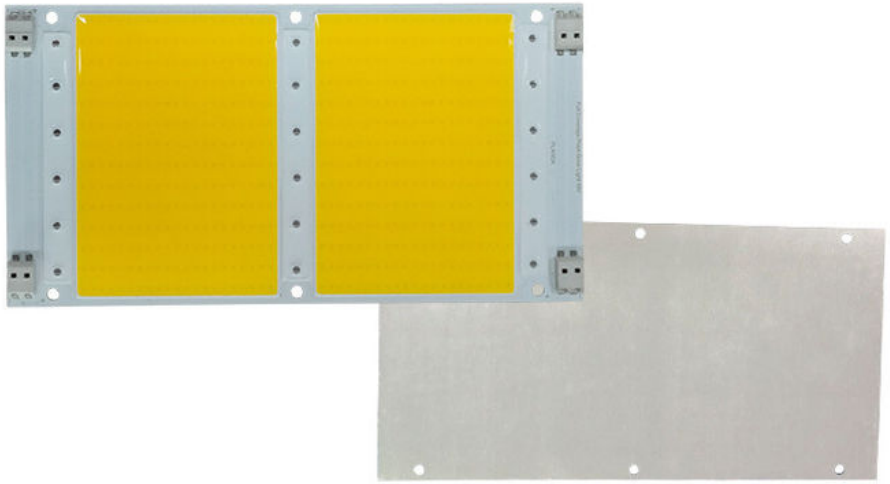
More Images

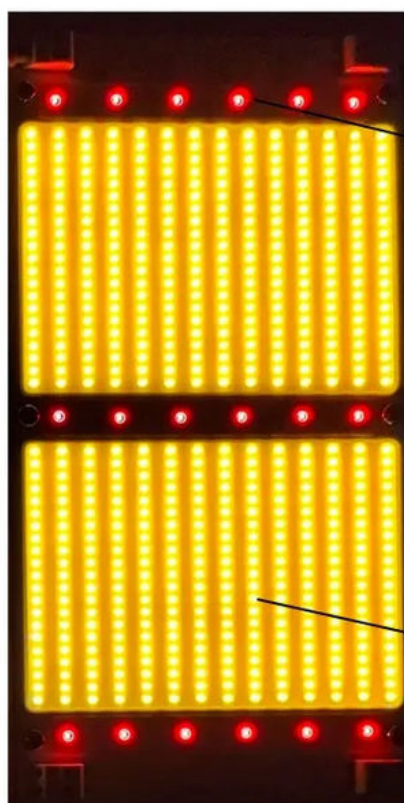
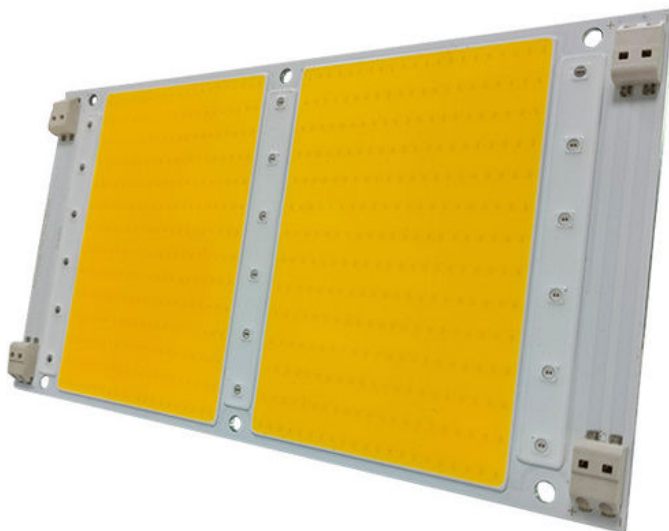


Product Description

AC220V Inverted Cob Light Source Waterproof Drive Free Linear Integrated Dob Beads 100W Plant Lamp Projection Lamp

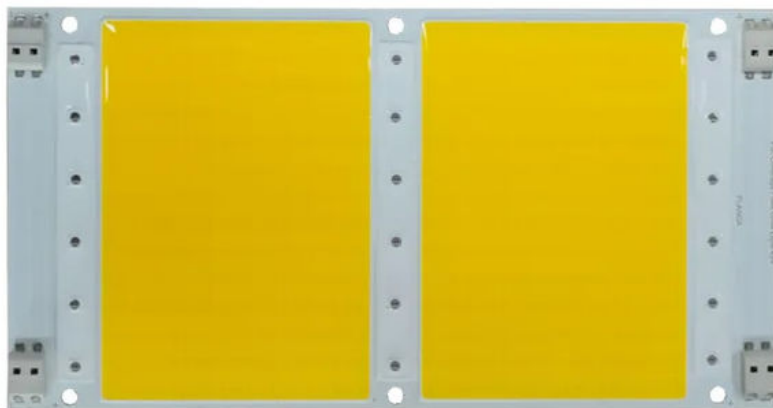
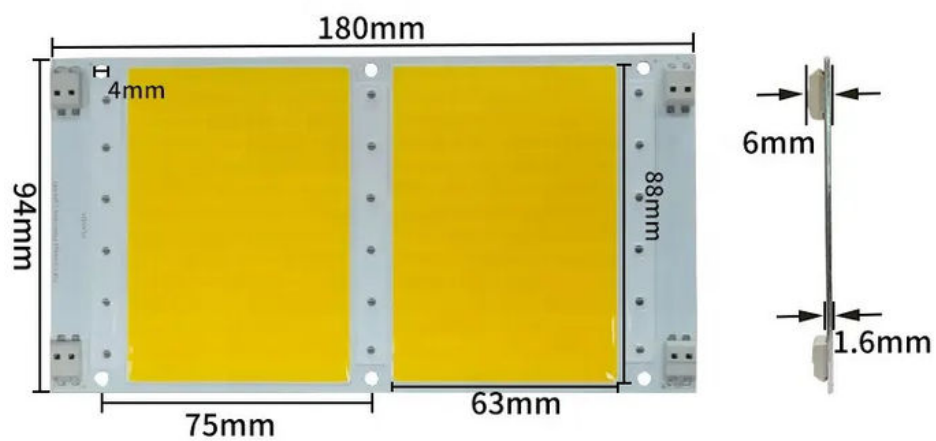
model
Cob board
Overall dimensions
180 * 100 * 6 (mm)
Luminous surface size
180 * 100 * 6 (mm)
power
100 (W)
Color rendering index
eighty
Luminous flux
16000 (lm)
Forward voltage
48 (V)
Reverse voltage
48 (V)
Electrostatic breakdown voltage (ESD)
2000 (V)
Rated current
2 (A)
Chip brand
San An
Chip size
1530 (mil)
Fluorescent powder brand
brill
Glue brand
Shinyue, Japan
Wire material
nothing
Substrate material
High conductivity aluminum
Luminous angle
120 °
luminous efficiency
160 (lm/W)
Color tolerance
5 (SDCN)
thermal resistance
≤ 10 (°/W)
Maximum allowable junction temperature
120 °
Voltage temperature coefficient
60 (mV/° C)
1000 hours of routine aging
103%
6000 hours of routine aging
100%
Color temperature range
3500 (K)
Related color temperature
3500K+660nm (K)






Red 660nm chip
18 pcs


San'an 1530 chips
588 pcs



Model	COB Board	Power	30-100W
Voltage	DC 48V	CCT	3500K
PF	1	CRI	80
Viewing angle	120°	Luminous Efficacy	180 lm/W
Lifespan	50000hrs	Board thickness	1.6mm



Shenzhen Colighting Ltd



+86-18926589891



bon@colighting.com



cobledchip.com

3rd Floor of building 1, No.5 of Shijing Industrial Park, Pingkui Road, Pingshan district, Shenzhen, China, 518118