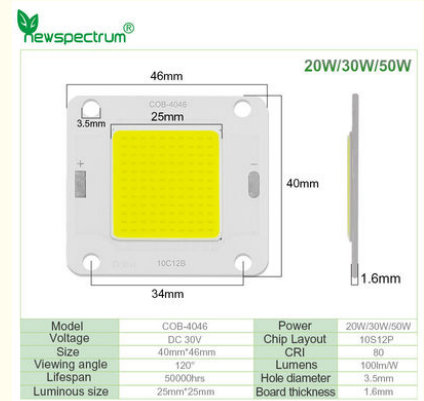


DC Integrated COB LED Module 50W CCT 6000K Led Street Light Module

Our Product Introduction

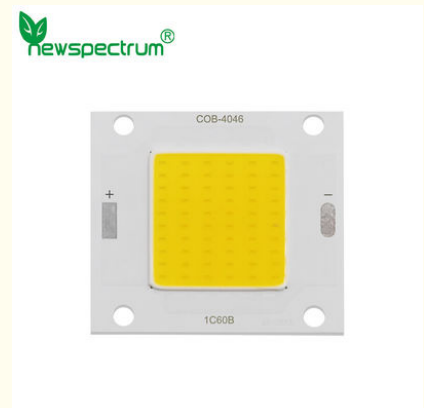
Basic Information

- Place of Origin: Shenzhen China
- Brand Name: newspectrum
- Model Number: COB4046
- 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

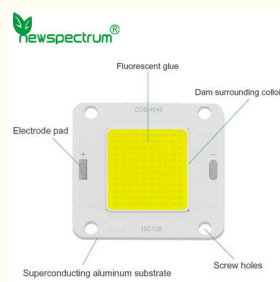


Product Specification

- Voltage: 36 (V)
- Luminous Flux: 4000 (lm)
- Model: COB4640
- CCT: 3000K/6000K
- Color Tolerance: 5 (SDCM)
- Photoeffect: ≥ 120 (lm/w)
- Highlight: DC Integrated COB LED Module,
DC Integrated Led Street Light Module,
6000K COB LED Module



More Images

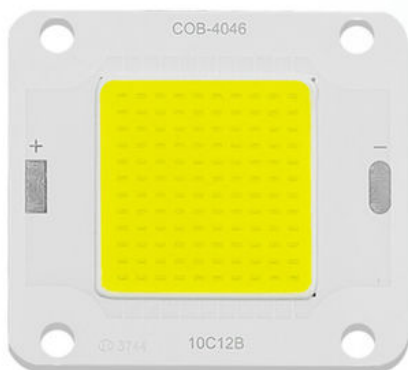


Product Description

DC Integrated COB Light Source Inverted 20W/30W/50W Mining Lamp Projection Lamp Street Lamp Module

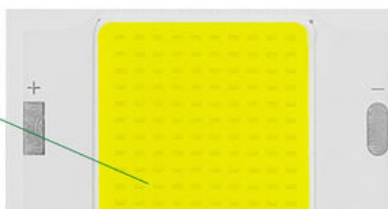
Rated power
50 (W)
Protection level
IP65
working voltage
DC30-36 (V)
Luminous flux
4000 (lm)
Mechanical dimensions
40mm * 60mm
brand
COLIGHTING
Shell material
aluminium
model
COB4640-50
colour
Ortho white
quality
0.008 (kg)
Color temperature
6000K 3000K (K)
Color rendering index
≥ 70
Photoeffect
≥ 120 (lm/w)
Color tolerance
5 (SDCM)
LED chip brand
Dehao Runda
Color adjustable
1400-10000K
96 hour accelerated aging
98%
Brightness adjustable
Adjustable
Admission certification
Hazardous Substances RoHS
1000 hours of routine aging
98%
power
20W-5B10C 6000K/3000K, 30W-8B10C 6000K/3000K, 50W-10B10C 6000K/3000K

Product Details



Flip gold free wire assembly technology

High quality light-emitting chip
long service life



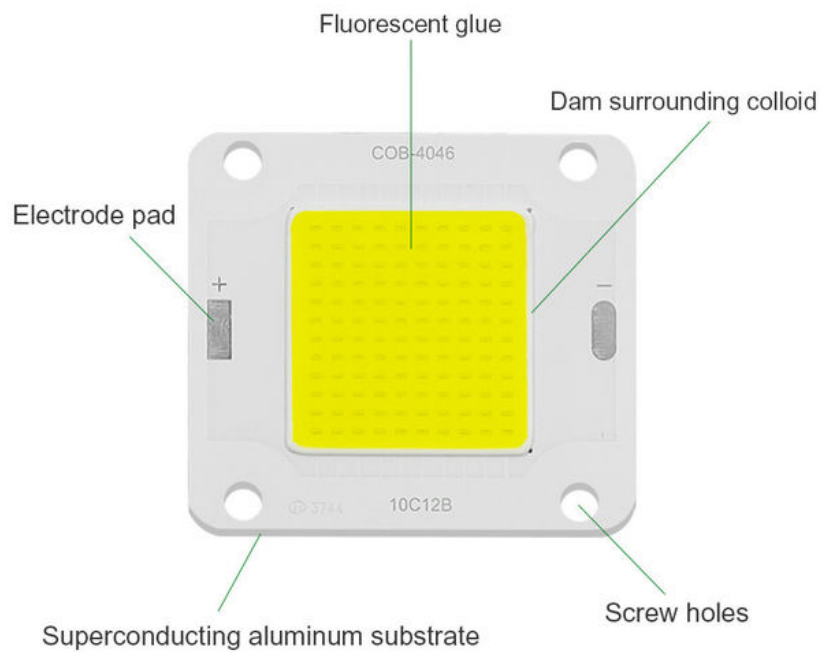


Durable aluminum substrate provide great heat dissipation effect

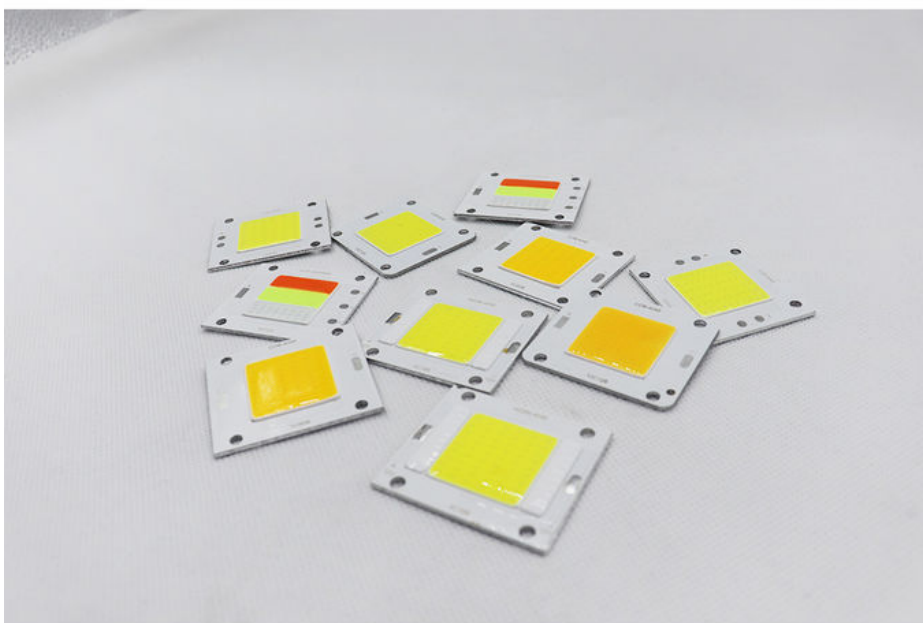
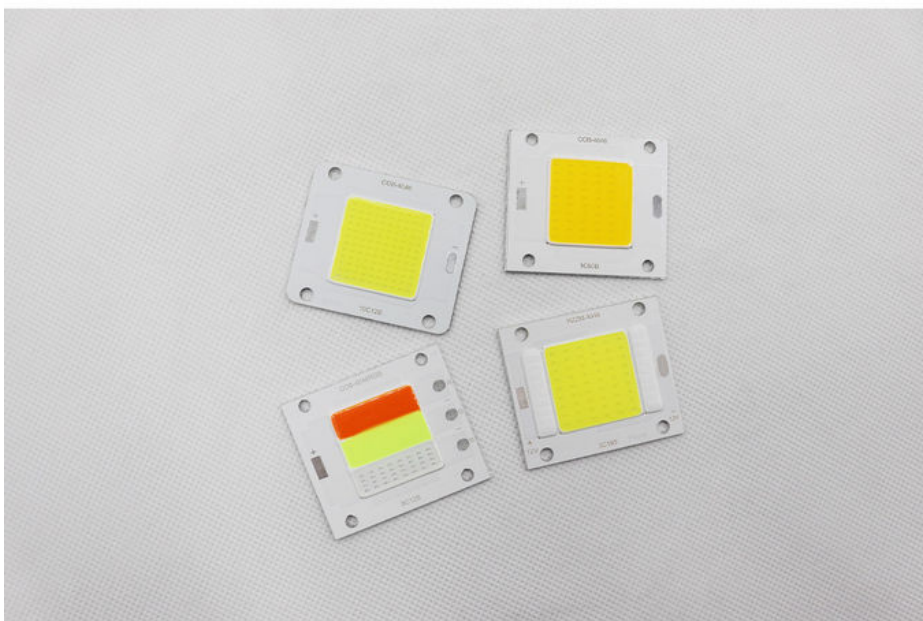
Imported phosphor, Ra higher



Product Description

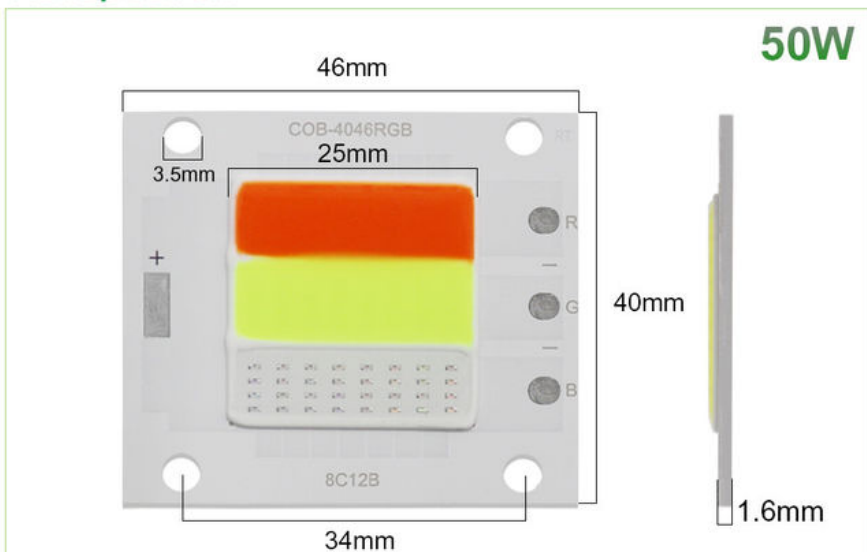


Real Photo



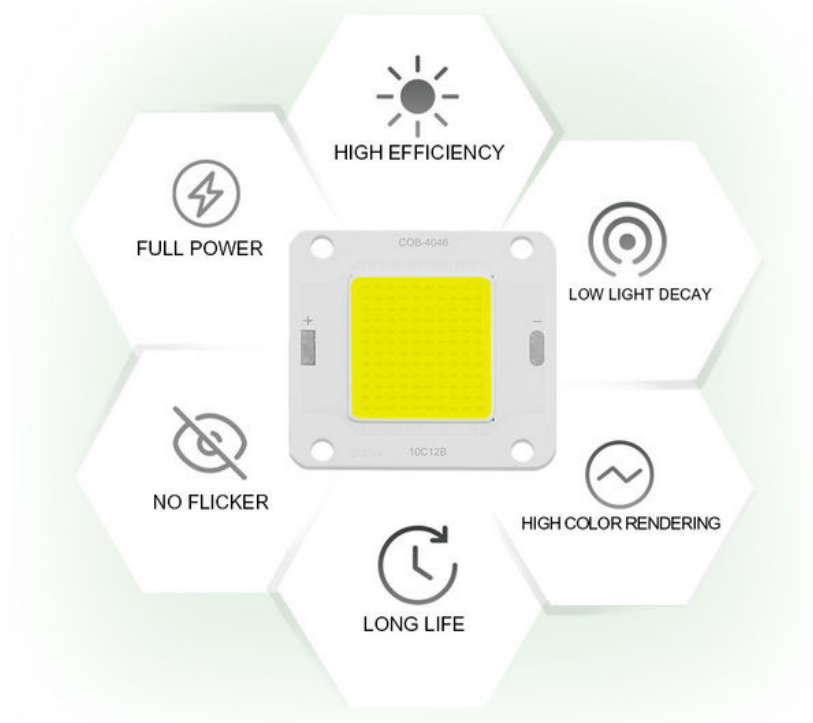


Model	COB-4046	Power	20W/30W/50W
Voltage	DC 30V	Chip Layout	10S12P
Size	40mm*46mm	CRI	80
Viewing angle	120°	Lumens	100lm/W
Lifespan	50000hrs	Hole diameter	3.5mm
Luminous size	25mm*25mm	Board thickness	1.6mm



Model	COB-4046RGB	Power	50W
Voltage	DC 24V	Chip Layout	8S12P
Size	40mm*46mm	CRI	80
Viewing angle	120°	Lumens	100lm/W
Lifespan	50000hrs	Hole diameter	3.5mm
Luminous size	25mm*25mm	Board thickness	1.6mm

Product Features



Flip Chip Assembly



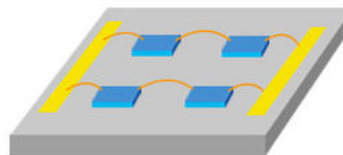
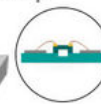
Flip Chip



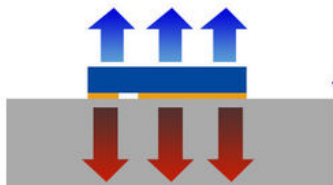
Free Wire Uniform Lumens

Others

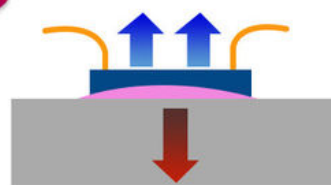
Wire Bonding Chip



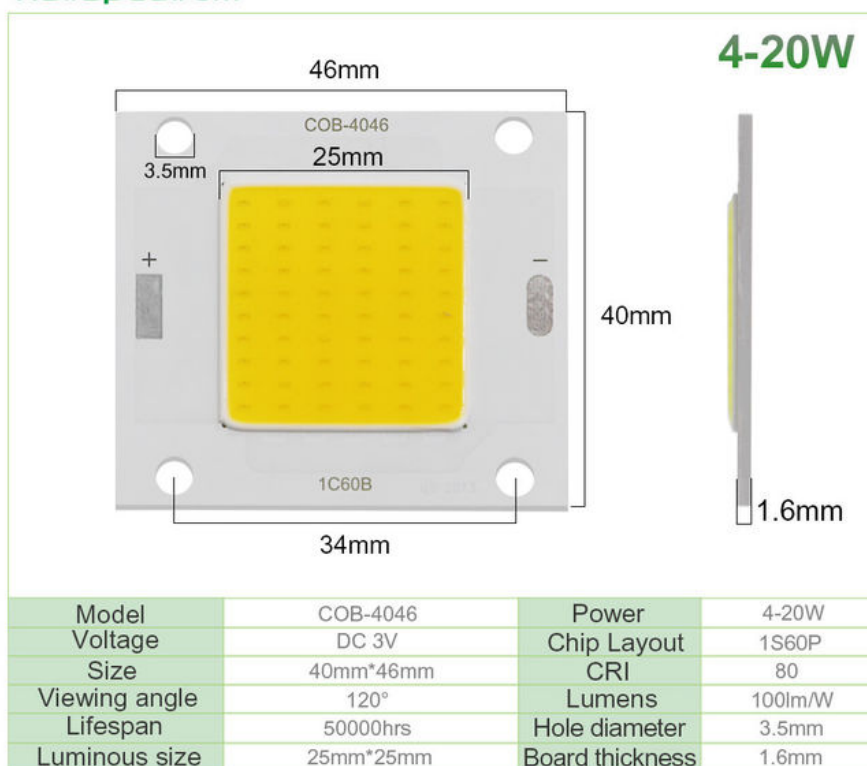
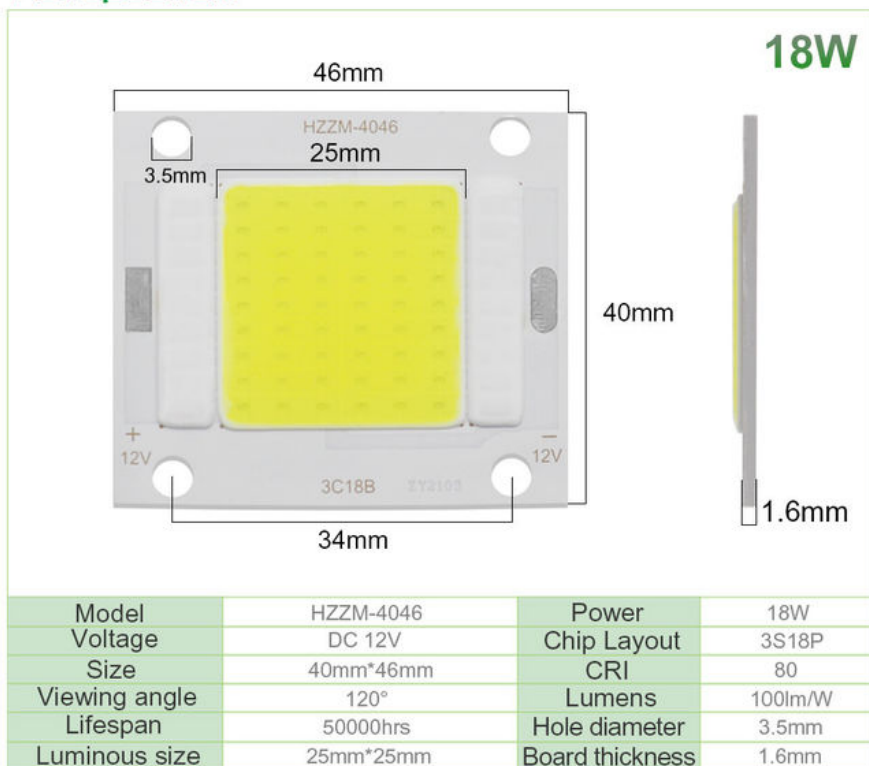
Wire Block Chip



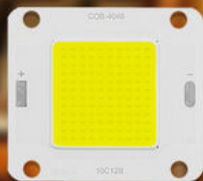
Solder paste welding Heat fast



Silver glue Heat slow



Flip COB 4046 Series



DC 30V
20W/30W/50W



DC 24V 50W



DC 12V 18W



DC 3V 4-20W