

The official website

SMD-LED

10 years experience LED manufacturer



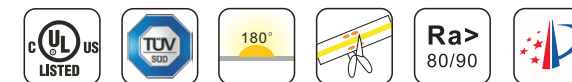
打造国际知名LED照明品牌
Build a world famous brand for LED lighting

FCOB LED STRIP

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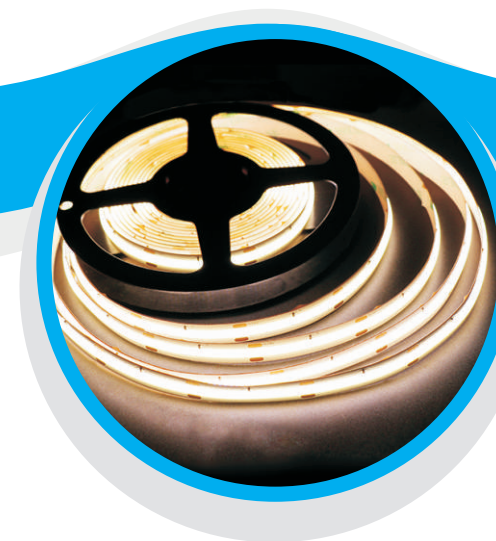
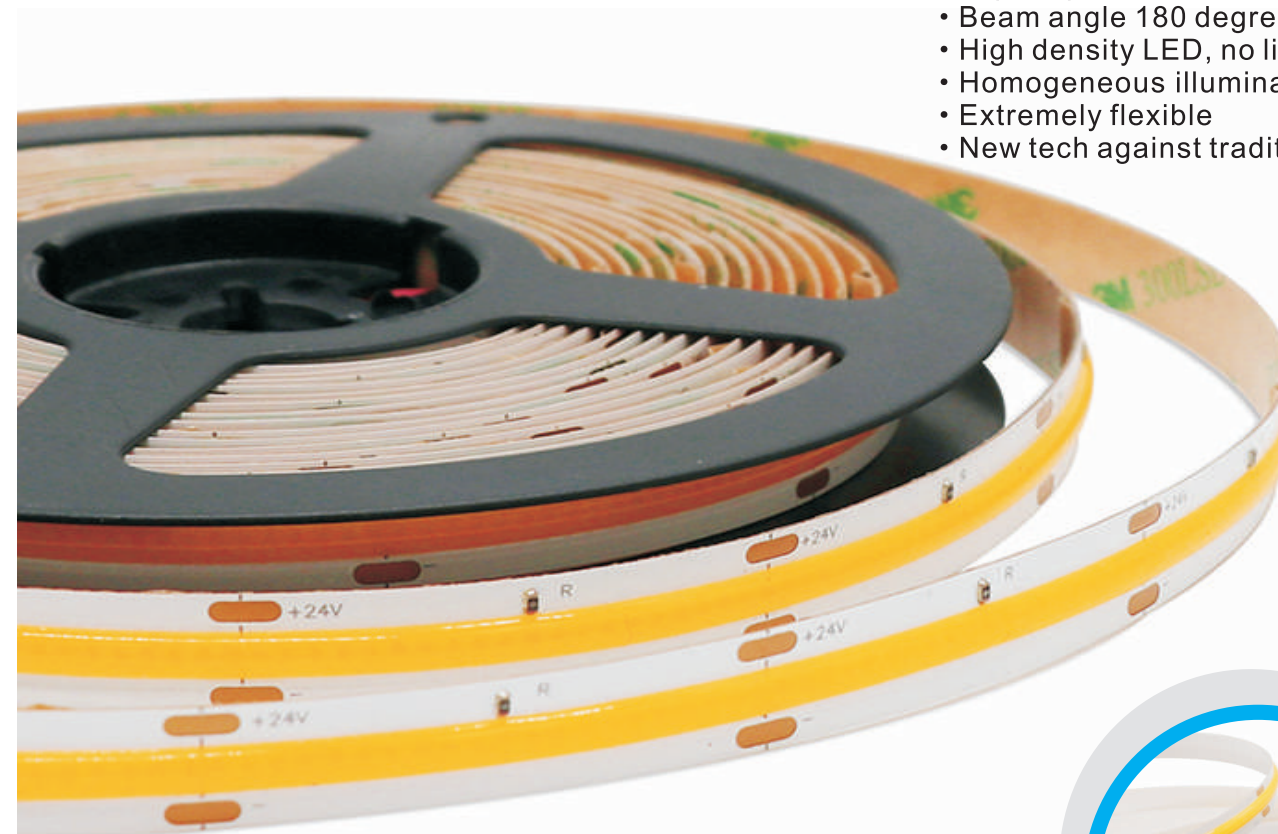
WEERSOM OPTOELECTRONIC CO.,LTD



Product features:

- Flip-chip
- Beam angle 180 degree
- High density LED, no light spot
- Homogeneous illumination
- Extremely flexible
- New tech against traditional strips

WES-FCOB



深圳市威尔晟光电有限公司

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深圳市威尔晟光电有限公司

SHENZHEN WEERSOM OPTOELECTRONIC CO.,LTD

FCOB LED STRIP

360LED/M

NEW



Product introduction:

- High CRI Ra> 90 R9>60
- 80~120LM/W
- Beam angle 180°
- DC-12V / 24V
- 6mm / 8mm / 10mm

DC
12V

DC
24V

CE

LM-80

180°

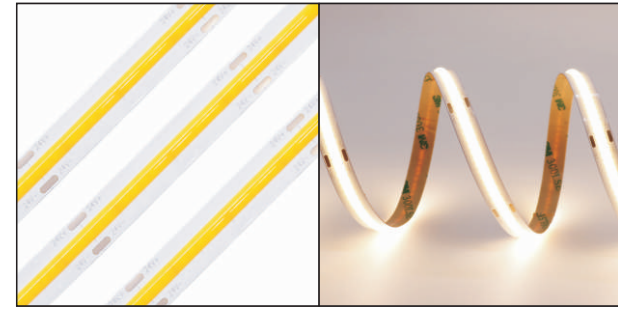
3
Years

Dimmable

RoHS

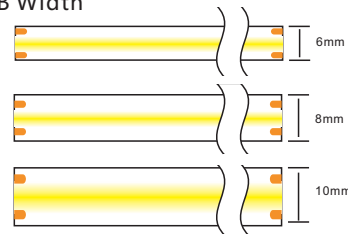
TUV

UL
LISTED

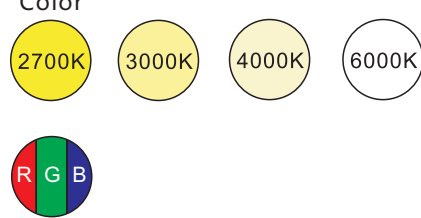


Product	Available length
FCOB-12V-360	
FCOB-24V-360	

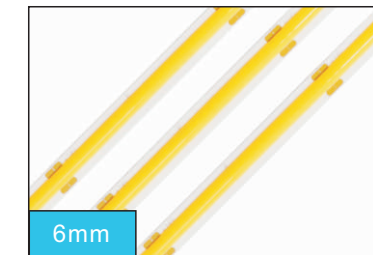
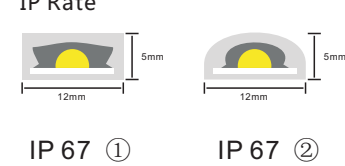
PCB Width



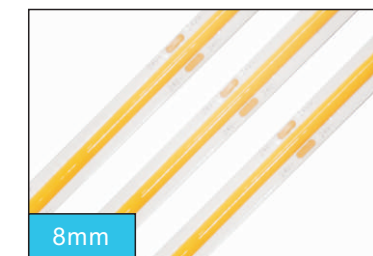
Color



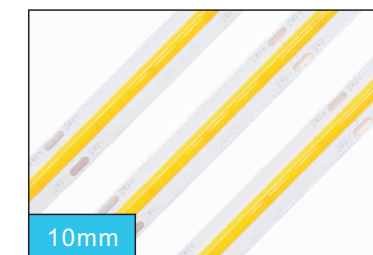
IP Rate



Model No	FCOB-360	Color	2700K 3000K 4000K 6000K
Voltage	DC-24V	IP Rate	IP 20 -
Power/M	6~8W	PCB Color	White
LED Qty./M	360LED/M	Net Weight	IP 20/80g/Roll
PCB Width	6mm	Cut Length	12V(25mm) 24V(50mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	500~700LM/M	Beam angle	180°



Model No	FCOB-360	Color	2700K 3000K 4000K 6000K
Voltage	DC-12V/24V	IP Rate	IP 20 -
Power/M	8~10W	PCB Color	White
LED Qty./M	360LED/M	Net Weight	IP 20/100g/Roll
PCB Width	8mm	Cut Length	12V(25mm) 24V(50mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	600~800LM/M	Beam angle	180°



Model No	FCOB-360	Color	2700K 3000K 4000K 6000K R G B
Voltage	DC-12V/24V	IP Rate	IP 20 IP 67
Power/M	12~14W	PCB Color	White
LED Qty./M	360LED/M	Net Weight	IP 20/110g/Roll IP 67/330g/Roll
PCB Width	10mm	Cut Length	12V(25mm) 24V(50mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	1000~1200LM/M	Beam angle	180°

FCOB LED STRIP

480LED/M

NEW



Product introduction:

- High CRI Ra> 90 R9>60
- 80~120LM/W
- Beam angle 180°
- DC-12V / 24V
- 6mm / 8mm / 10mm

DC
12V

DC
24V

CE

LM-80

180°

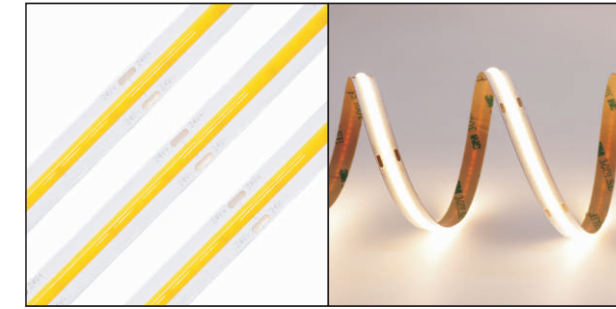
3
Years

Dimmable

RoHS

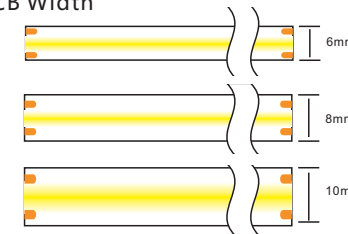
TUV

UL
LISTED

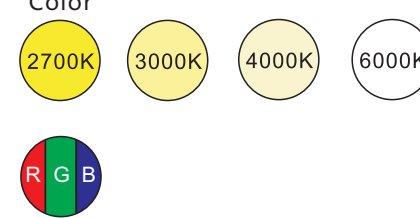


Product	Available length
FCOB-12V-480	
FCOB-24V-480	

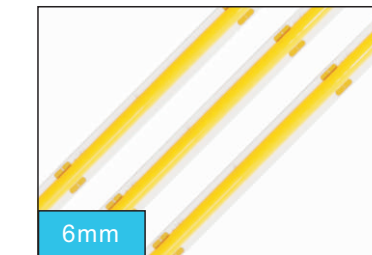
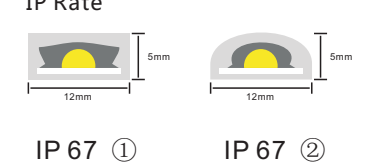
PCB Width



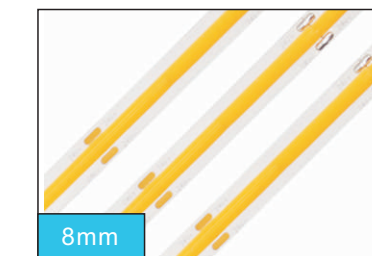
Color



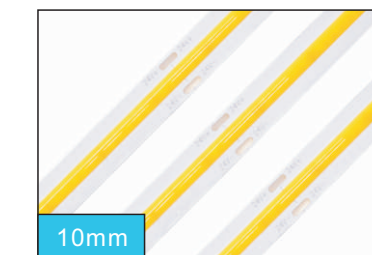
IP Rate



Model No	FCOB-480	Color	2700K 3000K 4000K 6000K
Voltage	DC-24V	IP Rate	IP 20 -
Power/M	6~8W	PCB Color	White
LED Qty./M	480LED/M	Net Weight	IP 20/80g/Roll
PCB Width	6mm	Cut Length	12V(25mm) 24V(50mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	500~700LM/M	Beam angle	180°



Model No	FCOB-480	Color	2700K 3000K 4000K 6000K
Voltage	DC-12V/24V	IP Rate	IP 20 -
Power/M	8~10W	PCB Color	White
LED Qty./M	480LED/M	Net Weight	IP 20/100g/Roll
PCB Width	8mm	Cut Length	12V(25mm) 24V(50mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	650~850LM/M	Beam angle	180°

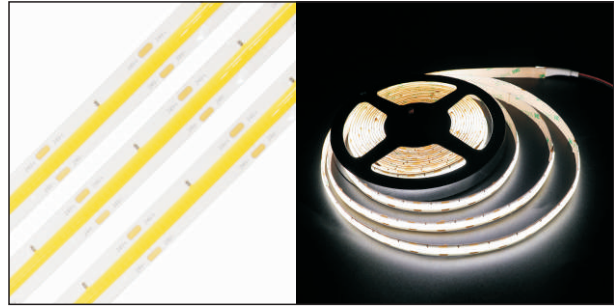


Model No	FCOB-480	Color	2700K 3000K 4000K 6000K R G B
Voltage	DC-12V/24V	IP Rate	IP 20 IP 67
Power/M	12~14W	PCB Color	White
LED Qty./M	480LED/M	Net Weight	IP 20/110g/Roll IP 67/330g/Roll
PCB Width	10mm	Cut Length	12V(25mm) 24V(50mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	1100~1300LM/M	Beam angle	180°

FCOB LED STRIP

504LED/M

NEW



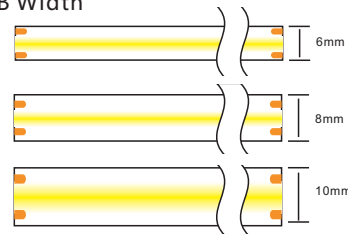
Product introduction:

- High CRI Ra>90 R9>60
- 80~120LM/W
- Beam angle 180°
- DC-12V / 24V
- 6mm/8mm/10mm

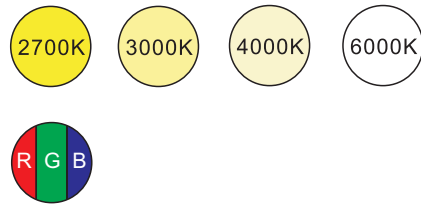


Product	Available length
FCOB-12V-504	
FCOB-24V-504	

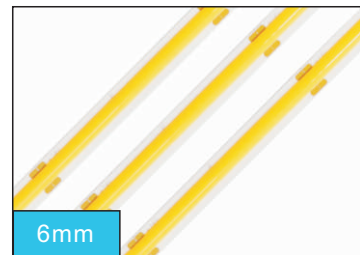
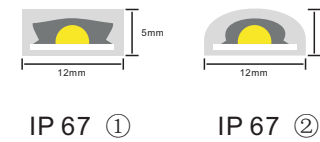
PCB Width



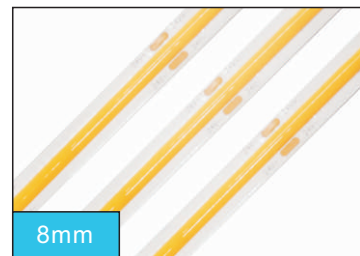
Color



IP Rate



Model No	FCOB-504	Color	2700K 3000K 4000K 6000K
Voltage	DC-24V	IP Rate	IP 20 -
Power/M	6~8W	PCB Color	White
LED Qty./M	504LED/M	Net Weight	IP 20/80g/Roll
PCB Width	6mm	Cut Length	12V(17.85mm) 24V(41.67mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	550~750LM/M	Beam angle	180°



Model No	FCOB-504	Color	2700K 3000K 4000K 6000K
Voltage	DC-12V/24V	IP Rate	IP 20 -
Power/M	8~10W	PCB Color	White
LED Qty./M	504LED/M	Net Weight	IP 20/100g/Roll
PCB Width	8mm	Cut Length	12V(17.85mm) 24V(41.67mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	750~1100LM/M	Beam angle	180°

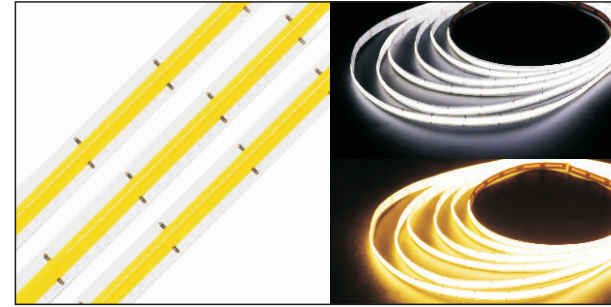


Model No	FCOB-504	Color	2700K 3000K 4000K 6000K R G B
Voltage	DC-12V/24V	IP Rate	IP 20 IP 67
Power/M	12~14W	PCB Color	White
LED Qty./M	504LED/M	Net Weight	IP 20/110g/Roll IP 67/330g/Roll
PCB Width	10mm	Cut Length	12V(17.85mm) 24V(41.67mm)
CRI	Ra>90 R9>60	Packing	5m/Roll
LM/M	950~1400LM/M	Beam angle	180°

FCOB LED STRIP

Dual Color

NEW



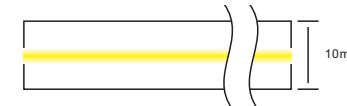
Product introduction:

- Dual Color
- 2700K+6500K
- Beam angle 180°
- DC-24V
- 10mm



Product	Available length
FCOB-24V-576	

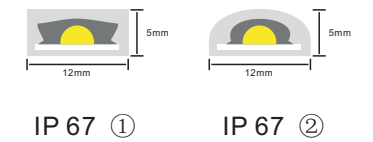
PCB Width



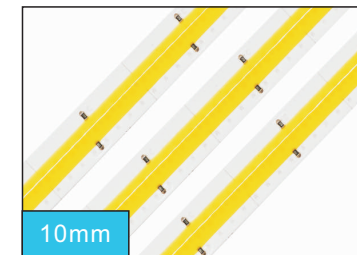
Color



IP Rate



2700K	LM/M:1400~1600LM/M	LM/W:100~120LM/W	POWER:12~14W/M
6500K	LM/M:1600~1900LM/M	LM/W:115~135LM/W	POWER:12~14W/M
Mixed White	LM/M:2500~2800LM/M	LM/W:105~125LM/W	POWER:22~24W/M



Model No	FCOB-576	Color	2700K + 6500K
Voltage	DC-24V	IP Rate	IP 20 IP 67
Power	12~24W/M	PCB Color	White
LED Qty./M	576LED/M	Net Weight	IP 20/110g/Roll IP 67/335g/Roll
PCB Width	10mm	Cut Length	24V(27.78mm)
CRI	-	Packing	5m/Roll
LM/M	1300~2500LM/M	Beam angle	180°

