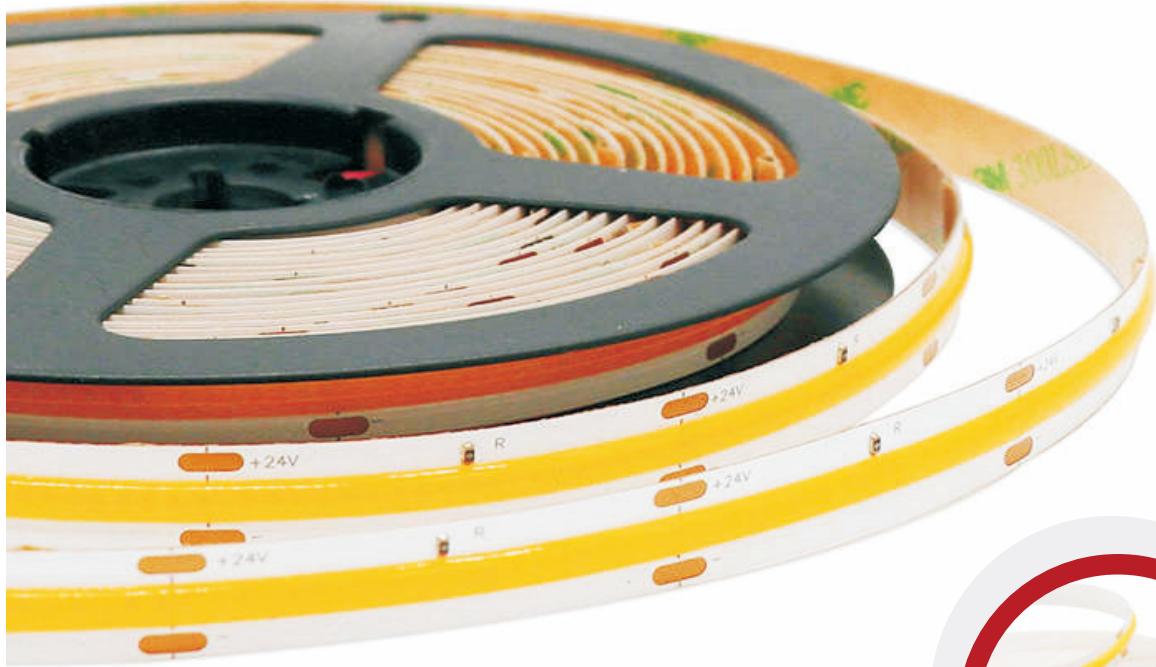


# COB FLEXIBLE LED STRIP

## Product features:

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



## COB LED STRIP

8 years experience on LED flexible strips



### COB FLEXIBLE LED STRIP

512LEDs/m

NEW

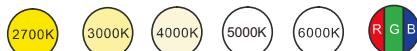
#### Product introduction:

- High CRI: Ra>90 R9>60
- 90-120lm/W
- Beam angle 180°
- 12/24VDC
- 8mm/10mm FPC
- It can be cut along the cutting position



	Available length
COB-512-12V-8MM Ultra Short Cut	
COB-512-24V-8MM	
COB-512-24V-10MM	

#### IP Rate



Model No.	COB-512-12/24V-8MM	Color	2700K 3000K 4000K 6000K	R G B
Voltage	DC12/24V	IP Rate	IP 20 IP 65	IP 67 IP 68
Power	10W/m	PCB Color	White	
LED Qty./m	512LEDs/m	Net Weight	155g/Roll	
PCB Width	8mm	Cut Length	7.8/62.5mm	
CRI	Ra>90	Packing	5m/Roll	
Im/m	1000lm/m	Beam Angle	180°	



Model No.	COB-512-24V-10MM	Color	2700K 3000K 4000K 6000K	R G B
Voltage	DC24V	IP Rate	IP 20 IP 65	IP 67 IP 68
Power	14W/m	PCB Color	White	
LED Qty./m	512LEDs/m	Net Weight	170g/Roll	
PCB Width	10mm	Cut Length	62.5mm	
CRI	Ra>90	Packing	5m/Roll	
Im/m	1400lm/m	Beam Angle	180°	

### COB FLEXIBLE LED STRIP

480LEDs/m

NEW

8 years experience on LED flexible strips



	Available length
COB-480-12/24V-8MM	
COB-480-24V-10MM	

#### IP Rate



Model No.	COB-480-12/24V-8MM	Color	2700K 3000K 4000K 6000K	R G B
Voltage	DC12/24V	IP Rate	IP 20 IP 65	IP 67 IP 68
Power	9W/m	PCB Color	White	
LED Qty./m	480LEDs/m	Net Weight	150g/Roll	
PCB Width	8mm	Cut Length	25mm/50mm	
CRI	Ra>90	Packing	5m/Roll	
Im/m	900lm/m	Beam Angle	180°	



Model No.	COB-480-24V-10MM	Color	2700K 3000K 4000K 6000K	R G B
Voltage	DC24V	IP Rate	IP 20 IP 65	IP 67 IP 68
Power	12W/m	PCB Color	White	
LED Qty./m	480LEDs/m	Net Weight	165g/Roll	
PCB Width	10mm	Cut Length	50mm	
CRI	Ra>90	Packing	5m/Roll	
Im/m	1200lm/m	Beam Angle	180°	

# COB LED STRIP

8 years experience on LED flexible strips



## COB FLEXIBLE LED STRIP

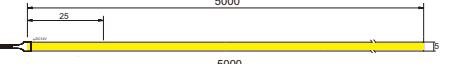
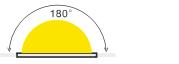
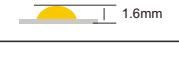
480LEDs/m

NEW

### Product introduction:

- High CRI: Ra>90 R9>60
- 80-110lm/W
- Beam angle 180°
- 12/24VDC
- 5mm FPC
- It can be cut along the cutting position

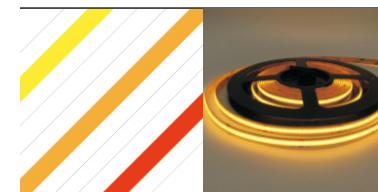


Product	Available length
COB-480-12V-5MM	   
COB-480-24V-5MM	   



Model No.	COB-480-12/24V-5MM	Color	2700K	3000K	4000K	5000K	R	G	B
Voltage	DC12/24V	IP Rate	IP 20	IP 67					
Power	7W/m	PCB Color	White						
LED Qty./m	480LEDs/m	Net Weight	125g/Roll						
PCB Width	5mm	Cut Length	25/50mm						
CRI	Ra>90	Packing	5m/Roll						
lm/m	700lm/m	Beam Angle	180°						

8 years experience on LED flexible strips



## COB FLEXIBLE LED STRIP

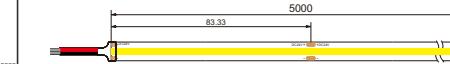
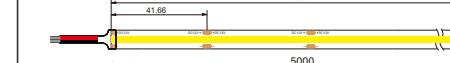
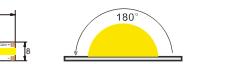
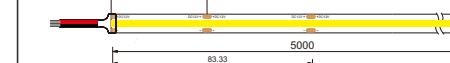
384LEDs/m

NEW

### Product introduction:

- High CRI: Ra>90 R9>60
- 90-120lm/W
- Beam angle 180°
- 12/24VDC
- 8mm/10mm FPC
- It can be cut along the cutting position



Product	Available length
COB-384-24V-8MM	   
COB-384-12/24V-10MM	   



Model No.	COB-384-24V-8MM	Color	2700K	3000K	4000K	5000K	R	G	B
Voltage	DC24V	IP Rate	IP 20	IP 65	IP 67	IP 68			
Power	8W/m	PCB Color	White						
LED Qty./m	384LEDs/m	Net Weight	145g/Roll						
PCB Width	8mm	Cut Length	83.33mm						
CRI	Ra>90	Packing	5m/Roll						
lm/m	800lm/m	Beam Angle	180°						

Model No.	COB-384-12/24V-10MM	Color	2700K	3000K	4000K	5000K	R	G	B
Voltage	DC12/24V	IP Rate	IP 20	IP 65	IP 67	IP 68			
Power	10W/m	PCB Color	White						
LED Qty./m	384LEDs/m	Net Weight	160g/Roll						
PCB Width	10mm	Cut Length	41.66/83.33mm						
CRI	Ra>90	Packing	5m/Roll						
lm/m	1000lm/m	Beam Angle	180°						

## COB LED STRIP

8 years experience on LED flexible strips

### COB FLEXIBLE LED STRIP 240LEDs/m

NEW

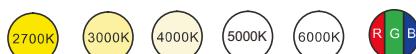


#### Product introduction:

- High CRI: Ra>90 R9>60
- 90-120lm/W
- Beam angle 180°
- 24VDC
- 8mm FPC
- It can be cut along the cutting position



Product	Available length
COB-240-24V-8MM	



	Model No.	COB-240-24V-8MM	Color	2700K 3000K 4000K 5000K	R G B
Voltage	DC24V		IP Rate	IP 20 IP 65   IP 67 IP 68	
Power	6W/m		PCB Color		White
LED Qty./m	240LEDs/m		Net Weight		135g/Roll
PCB Width	8mm		Cut Length		100mm
CRI	Ra>90		Packing		5m/Roll
Im/m	600lm/m		Beam Angle		180°

8 years experience on LED flexible strips

### COB FLEXIBLE LED STRIP 608LEDs/m Dual Color

NEW



#### Product introduction:

- High CRI: Ra>80/90 R9>60
- 80-120lm/W
- Beam angle 180°
- 3000K+6000K Dual Color 24VDC
- 10mm FPC
- It can be cut along the cutting position



Product	Available length
COB-608-24V-10MM-DW	



	Model No.	COB-608-24V-10MM-DW	Color	2700K 3000K 4000K 5000K
Voltage	DC24V		IP Rate	IP 20 IP 65   IP 67 IP 68
Power	12+12W/m		PCB Color	White
LED Qty./m	608LEDs/m		Net Weight	160g/Roll
PCB Width	10mm		Cut Length	26.31mm
CRI	Ra>90		Packing	5m/Roll
Im/m	1080+1248lm/m		Beam Angle	180°

## COB LED STRIP

8 years experience on LED flexible strips



### COB FLEXIBLE LED STRIP

840LEDs/m

NEW

#### Product introduction:

- RGB Colorful
- 37lm/W
- Beam angle 180°
- 24VDC
- 10mm FPC
- It can be cut along the cutting position



Product	Available length
COB-840-24V-10MM	A technical diagram of the LED strip. It shows a top view with a 5000mm total length and a 25mm segment length. A side view shows a 180° beam angle and a thickness of 1.6mm. A color key indicates RGB colors.



IP Rate

IP 20

IP 65

IP 67

IP 68

	Model No.	COB-840-24V-10MM	Color	Y	W	R	G	B
Voltage	DC24V		IP Rate	IP 20	IP 65	IP 67	IP 68	
Power	15W/m		PCB Color					White
LED Qty./m	840LEDs/m		Net Weight		185g/Roll			
PCB Width	10mm		Cut Length		25mm			
CRI	/		Packing		5m/Roll			
lm/m	550lm/m		Beam Angle		180°			