



**SHENZHEN BYLEN TECH CO., LTD**

Tel: 0755-23000864  
Fax: 0755-23000864  
Web: [www.bylentech.com](http://www.bylentech.com)  
Email: [info@bylentech.com](mailto:info@bylentech.com)

Office Address: 5/F, Block 16th, ZhongpengChen Industrial Park, Zhenxin Road, Matian Street,  
Guangming District, Shenzhen

Factory Address: 3F, Block 3B, NO13 Tianxin Road, XinTian Villiage, Huangjiang Street Dongguan,  
Guangdong

**2025 Catalogue**

InBylen®

Work to make your future bright



## Who Are We ?

Shenzhen Bylen Tech Co.,Ltd was found in 2019, we are engaging in research, production and sales in led signage industry. Our product is mainly LED signage module, LED strip light, LED Linear light, LED driver and LED controller. With our products we will offer the full solution for projects, such as 0-10V dimming, DMX, Dali, and RF dimming.

We have R&D team and sales team who have more than ten years experience in led lighting industry. We are confident to serve our customer in all over the world. Until now our products have been exported to Europe, American, Japan, and Russia.

Our Company is high-tech enterprise which have got ISO:9001 certificate and we also own a lot of product design patent. Our product is CE, UL and PSE approval that can meet most customers requests.

We have three pcs SMT machine and more than ten pcs injection machine. Now we have 50 workers and each month, there are thousands of module and strip that was finished. And we also think to expand our plant to meet more production ability.

We are developing more and more new product and look forward to have business cooperation with you in future soon.





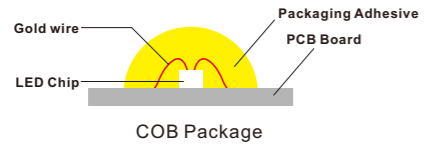
24V+ 24V+  
24V- 24V-

24V+ 24V+ FCOB-480  
24V- 24V- 8MM

24V+ 24V+ FCOB-480 24V+ 24V+  
24V- 24V- 8MM 24V- 24V-

## What is COB ?

COB is the abbreviation of the Chip On Board. It means to directly pack the chip on the circuit board. It is a kind of LED integrated package technology



## What is COB LED Strip Light ?

The COB led strip is a high-density led lighting strip made by COB encapsulation, which can reduce the thermal resistance of the high-density strip circuit system, greatly improves the life of the LED, and the light flux density is high, the glare is small, and the light is uniform and there is no dark area.

## Why use COB strip light ?



Uniform lighting output, No Any dot

# COB LED Strip light





+DC24V

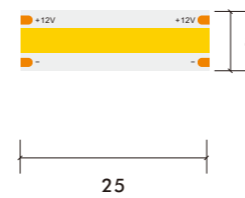
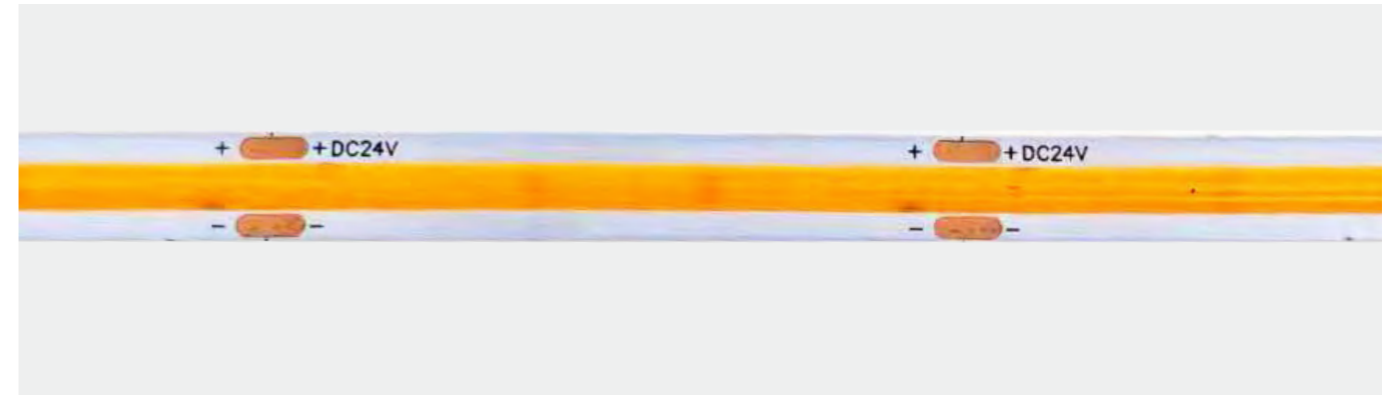
+DC24V

-

-

8MM-320 CHIPS/M

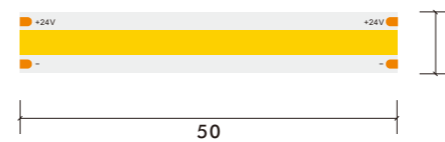
# Single color COB Strip light



**12V DC** 8mm 320 Chip/M Single Color COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-012CV-320S-MY3	12	8	320	720	90	2700	90	25	180
S08W20-FCOB30-012CV-320S-MY3	12	8	320	740	95	3000	90	25	180
S08W20-FCOB40-012CV-320S-MY3	12	8	320	800	100	4000	90	25	180
S08W20-FCOB60-012CV-320S-MY3	12	8	320	740	95	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

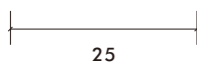


**24V DC** 8mm 320 Chip/M Single Color COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-024CV-320S-MY3	24	8	320	720	90	2700	90	50	180
S08W20-FCOB30-024CV-320S-MY3	24	8	320	740	95	3000	90	50	180
S08W20-FCOB40-024CV-320S-MY3	24	8	320	800	100	4000	90	50	180
S08W20-FCOB60-024CV-320S-MY3	24	8	320	740	95	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

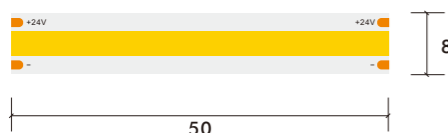
8mm-480 CHIPS/M



**12V DC 8mm 480 Chip/M Single Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-012CV-480S-MY3	12	10	480	900	90	2700	90	25	180
S10W20-FCOB30-012CV-480S-MY3	12	10	480	950	95	3000	90	25	180
S10W20-FCOB40-012CV-480S-MY3	12	10	480	1000	100	4000	90	25	180
S10W20-FCOB60-012CV-480S-MY3	12	10	480	950	95	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

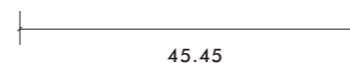
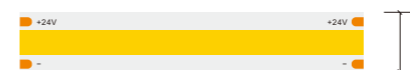


**24V DC 8mm 480 Chip/M Single Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-024CV-320S-MY3	24	10	480	900	90	2700	90	50	120
S08W20-FCOB30-024CV-320S-MY3	24	10	480	950	95	3000	90	50	120
S08W20-FCOB40-024CV-320S-MY3	24	10	480	1000	100	4000	90	50	120
S08W20-FCOB60-024CV-320S-MY3	24	10	480	950	95	6000	90	50	120

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

8/10MM-528 CHIPS/M



**24V DC 8mm 528 Chip/m Single Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-024CV-528S-MY3	24	10	528	900	90	2700	90	45.45	180
S08W20-FCOB30-024CV-528S-MY3	24	10	528	950	95	3000	90	45.45	180
S08W20-FCOB40-024CV-528S-MY3	24	10	528	1000	100	4000	90	45.45	180
S08W20-FCOB60-024CV-528S-MY3	24	10	528	950	95	6000	90	45.45	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



**24V DC 10mm 528Chip/M Single Color COB Strip**

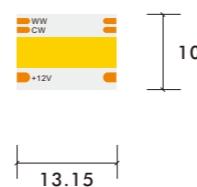
Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-024CV-528S-MY3	24	15	528	1450	90	2700	90	45.45	180
S10W20-FCOB30-024CV-528S-MY3	24	15	528	1475	95	3000	90	45.45	180
S10W20-FCOB40-024CV-528S-MY3	24	15	528	1500	100	4000	90	45.45	180
S10W20-FCOB60-024CV-528S-MY3	24	15	528	1475	95	6000	90	45.45	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

# Tunable CCT COB Strip light



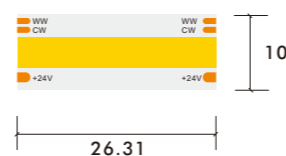
## 10mm-608 CCT CHIPS/M



**12V DC 10mm 608 Chip/M CCT Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOBTW-012CV-608S-MY3	12	16	608	1880	90	CCT	90	13.15	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



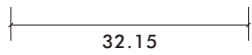
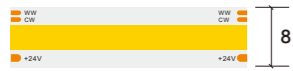
**24V DC 10mm 608Chip/M CCT Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOBTW-024CV-608S-MY3	24	16	608	1880	90	CCT	90	26.31	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



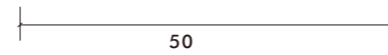
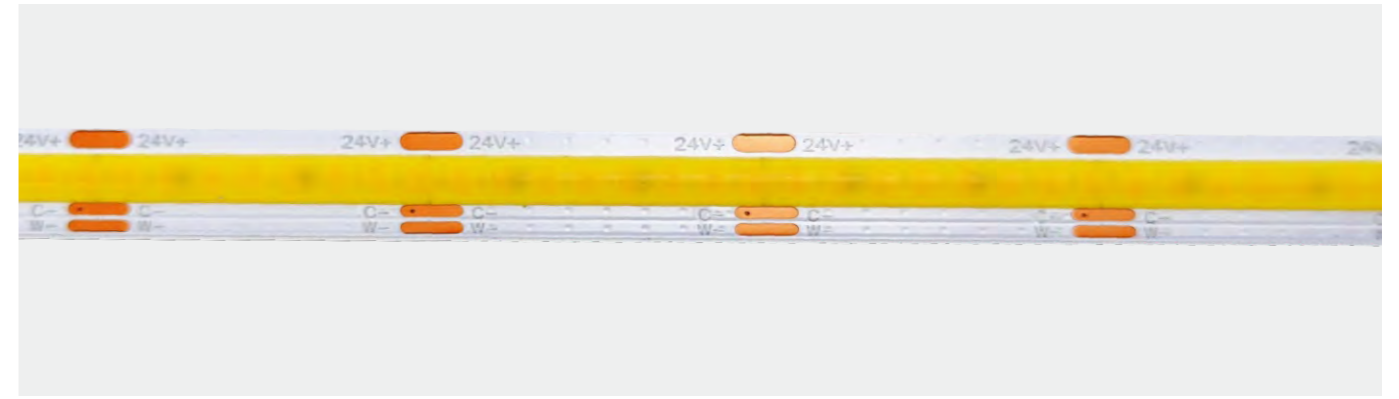
8MM-512 CCT CHIPS/M



24V DC	8mm 512 Chip/M CCT Color COB Strip	Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
		S08W20-FCOBTW-024CV-512S-MY3	24	16	512	1500	90	CCT	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

10MM-640 CCT CHIPS/M



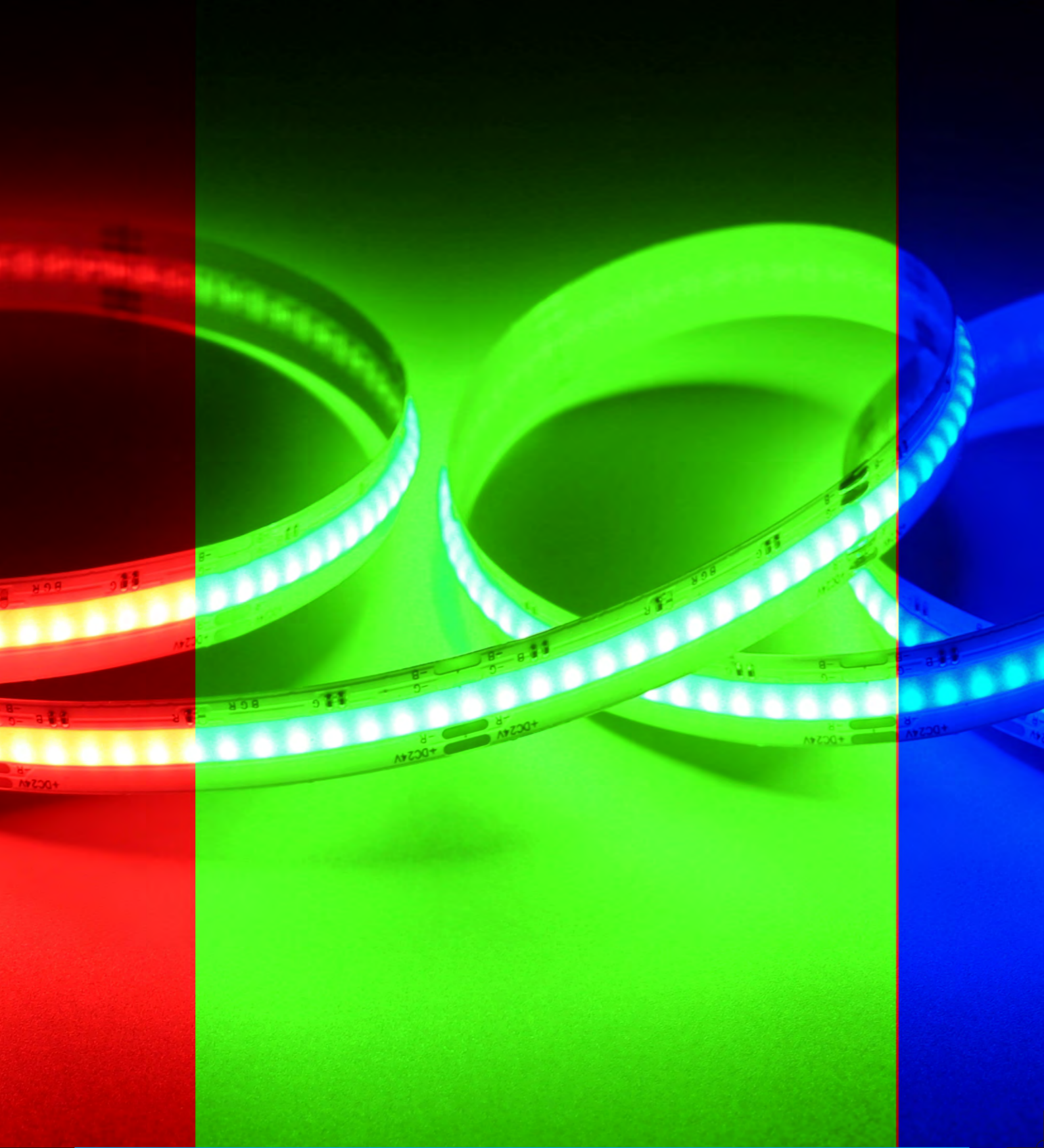
24V DC	10mm 640 Chip/m CCT Color COB Strip	Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
		S10W20-FCOBTW-024CV-640S-MY3	24	22	640	1880	90	CCT	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



10MM-450/480 RGB Chips/M

# RGB COB Strip light



**12V DC 10mm 450 Chip/m RGB Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOBTc-012CV-450S-MY3	12	15	450	N/A	N/A	RGB	N/A	20	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

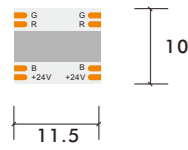
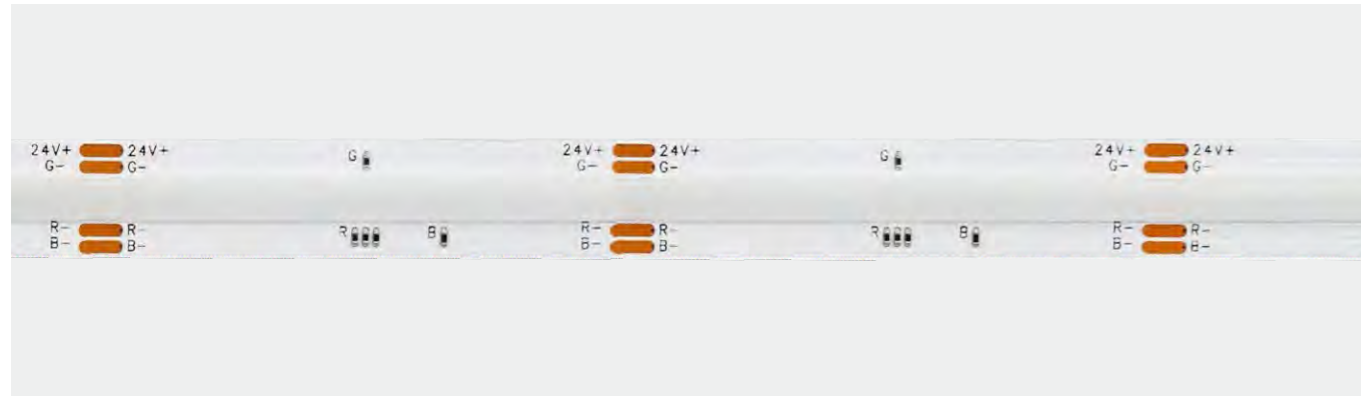


**24V DC 10mm 480Chip/M RGB Color COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOBTc-024CV-480S-MY3	24	15	480	N/A	N/A	RGB	N/A	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

10MM-810/840 Chips/M RGB

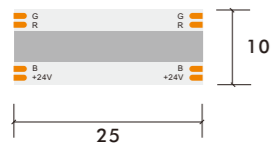


12V DC

10mm 810 Chip/M RGB Color COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOBTC-012CV-810S-MY3	12	15	810	N/A	N/A	RGB	N/A	11.5	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

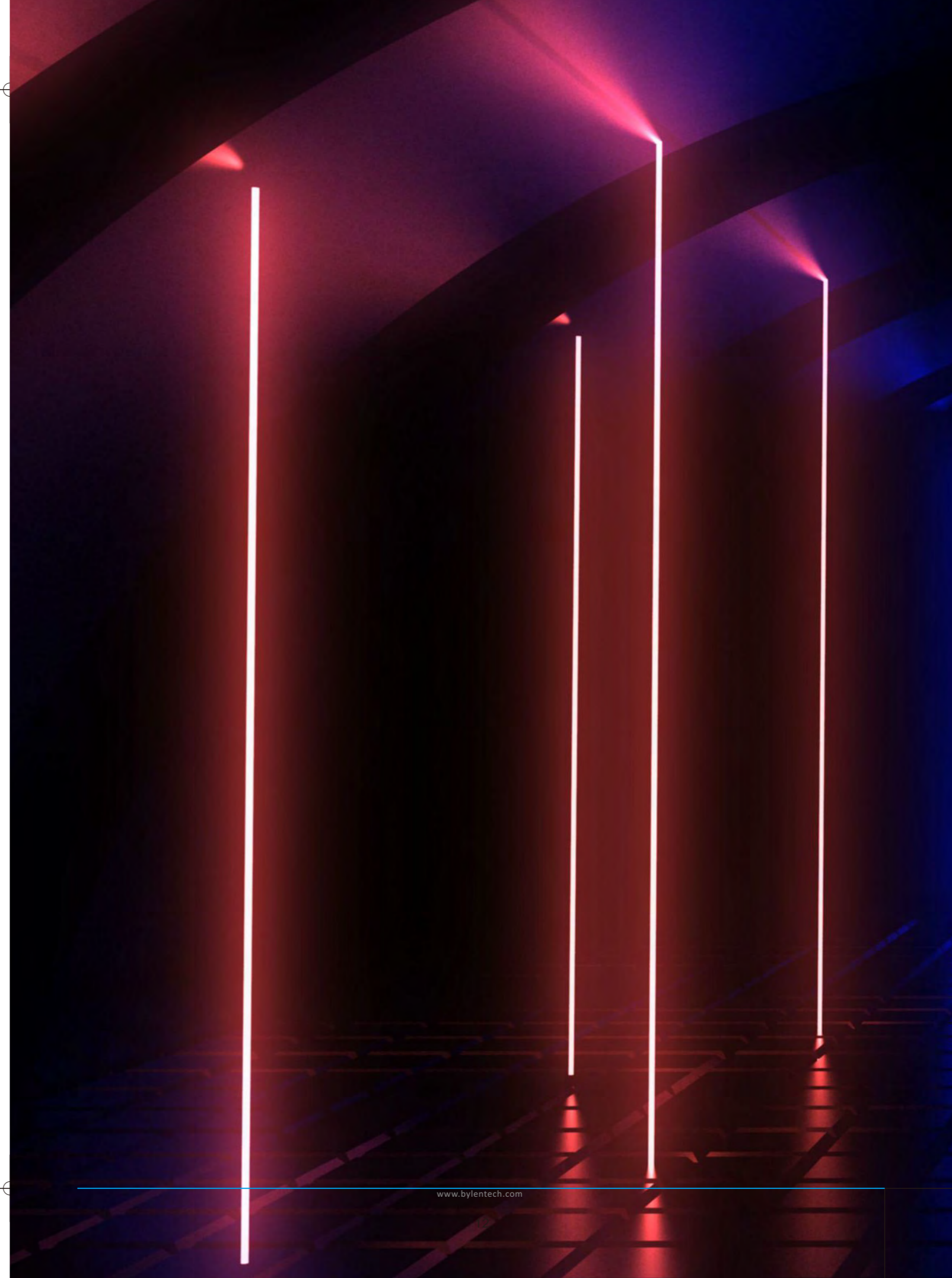


24V DC

10mm 840Chip/M RGB Color COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOBTC-024CV-840S-MY3	24	15	840	N/A	N/A	RGB	N/A	25	180

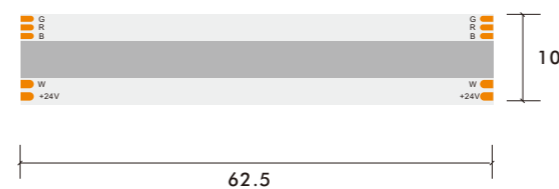
\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68





# RGBW COB Strip light

## 12MM-896 RGBW Chips/M



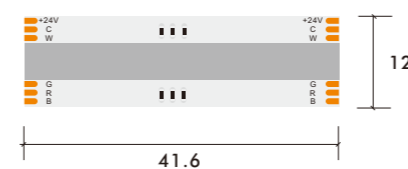
### 12V DC 12mm 896 Chip/m RGBW Color COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (°)
S12W20-FCOBMC-024CV-896S-MY3	24	16	896	N/A	N/A	RGBW	N/A	62.5	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

12MM-840 RGB CCT Chips/M

# RGB CCT COB Strip light



12V DC

12mm 840 Chip/m RGB CCT COB Strip Light

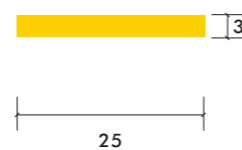
Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOBFC-024CV-840S-MY3	24	25	840	N/A	N/A	RGB CCT	N/A	41.6	180

\*The strip light will come with 5 meters /reel

\*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

3MM-480 Chips/M

# Narrow PCB COB Strip light

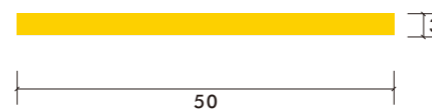


12V DC

**3mm 480 Chip/M White Color Narrow PCB COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S03W20-FCOB27-012CV-480S-MY3	12	5	480	450	90	2700	90	25	180
S03W20-FCOB30-012CV-480S-MY3	12	5	480	470	95	3000	90	25	180
S03W20-FCOB40-012CV-480S-MY3	12	5	480	500	100	4000	90	25	180
S03W20-FCOB60-012CV-480S-MY3	12	5	480	470	95	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



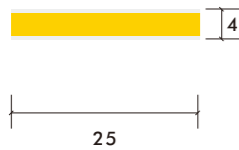
24V DC

**8mm 480 Chip/M White Color Narrow PCB COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S03W20-FCOB27-024CV-480S-MY3	24	5	480	450	90	2700	90	50	180
S03W20-FCOB30-024CV-480S-MY3	24	5	480	470	95	3000	90	50	180
S03W20-FCOB40-024CV-480S-MY3	24	5	480	500	100	4000	90	50	180
S03W20-FCOB60-024CV-480S-MY3	24	5	480	470	95	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

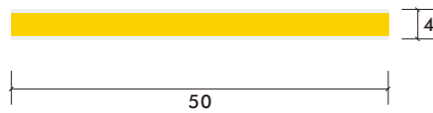
4MM-480 Chips/M



**12V DC 4mm 480 Chip/M White Color Narrow PCB COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S04W20-FCOB27-012CV-480S-MY3	12	6	480	540	90	2700	90	25	180
S04W20-FCOB30-012CV-480S-MY3	12	6	480	570	95	3000	90	25	180
S04W20-FCOB40-012CV-480S-MY3	12	6	480	600	100	4000	90	25	180
S04W20-FCOB60-012CV-480S-MY3	12	6	480	570	95	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

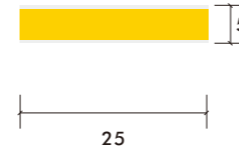


**24V DC 4mm 480 Chip/M White Color Narrow PCB COB Strip light**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S04W20-FCOB27-024CV-480S-MY3	24	6	480	540	90	2700	90	50	180
S04W20-FCOB30-024CV-480S-MY3	24	6	480	570	95	3000	90	50	180
S04W20-FCOB40-024CV-480S-MY3	24	6	480	600	100	4000	90	50	180
S04W20-FCOB60-024CV-480S-MY3	24	6	480	570	95	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

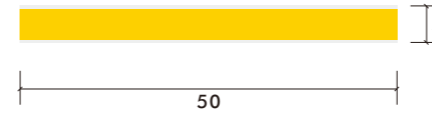
5MM-480 Chips/M



**12V DC 5mm 480 Chip/M White Color Narrow PCB COB Strip light**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S05W20-FCOB27-012CV-480S-MY3	12	7	480	630	90	2700	90	25	180
S05W20-FCOB30-012CV-480S-MY3	12	7	480	665	95	3000	90	25	180
S05W20-FCOB40-012CV-480S-MY3	12	7	480	700	100	4000	90	25	180
S05W20-FCOB60-012CV-480S-MY3	12	7	480	665	95	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



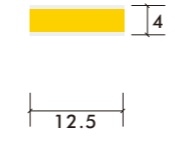
**24V DC 5mm 480 Chip/M White Color Narrow PCB COB Strip light**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S05W20-FCOB27-024CV-480S-MY3	24	7	480	630	90	2700	90	50	180
S05W20-FCOB30-024CV-480S-MY3	24	7	480	665	95	3000	90	50	180
S05W20-FCOB40-024CV-480S-MY3	24	7	480	700	100	4000	90	50	180
S05W20-FCOB60-024CV-480S-MY3	24	7	480	665	95	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

5V-4/8MM-480 Chips/M

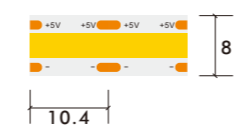
# Mini Cut COB Strip light



**5V DC 4mm 480 Chip/M White Color Mini Cut COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S04W20-FCOB27-005CV-480S-MY3-MC	5	5	480	450	90	2700	90	12.5	180
S04W20-FCOB30-005CV-480S-MY3-MC	5	5	480	470	95	3000	90	12.5	180
S04W20-FCOB40-005CV-480S-MY3-MC	5	5	480	500	100	4000	90	12.5	180
S04W20-FCOB60-005CV-480S-MY3-MC	5	5	480	470	95	6000	90	12.5	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



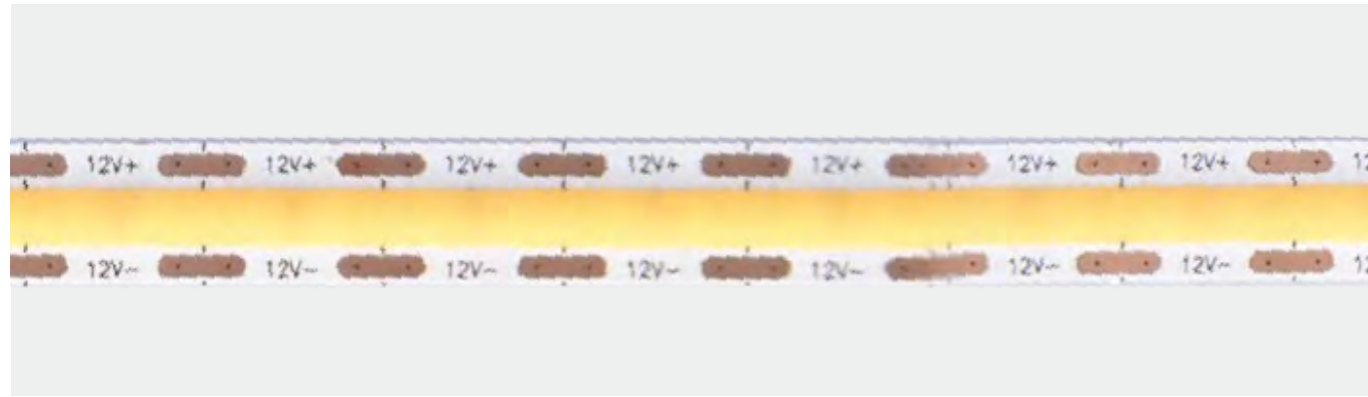
**5V DC 8mm 480 Chip/M White Color COB Mini Cut Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-005CV-480S-MY3-MC	5	5	480	450	90	2700	90	50	180
S08W20-FCOB30-005CV-480S-MY3-MC	5	5	480	470	95	3000	90	50	180
S08W20-FCOB40-005CV-480S-MY3-MC	5	5	480	500	100	4000	90	50	180
S08W20-FCOB60-005CV-480S-MY3-MC	5	5	480	470	95	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



8MM-480 Chips/M



**12V DC 8mm 480 Chip/M White Color Mini Cut COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-012CV-480S-MY3-MC	12	9	480	810	90	2700	90	8.33	180
S08W20-FCOB30-012CV-480S-MY3-MC	12	9	480	855	95	3000	90	8.33	180
S08W20-FCOB40-012CV-480S-MY3-MC	12	9	480	900	100	4000	90	8.33	180
S08W20-FCOB60-012CV-480S-MY3-MC	12	9	480	855	95	6000	90	8.33	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

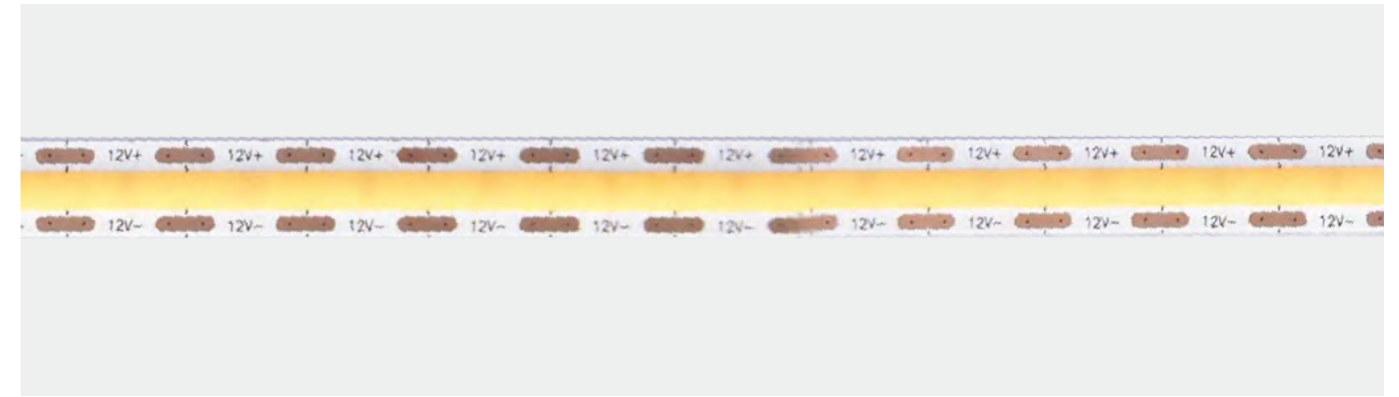


**24V DC 8mm 480 Chip/M White Color Mini Cut COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-024CV-480S-MY3-MC	24	9	480	810	90	2700	90	8.33	180
S08W20-FCOB30-024CV-480S-MY3-MC	24	9	480	855	95	3000	90	8.33	180
S08W20-FCOB40-024CV-480S-MY3-MC	24	9	480	900	100	4000	90	8.33	180
S08W20-FCOB60-024CV-480S-MY3-MC	24	9	480	855	95	6000	90	8.33	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

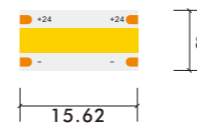
8MM-512 Chips/M



**12V DC 8mm 512 Chip/M White Color Mini Cut COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-012CV-512S-MY3-MC	12	9	512	810	90	2700	90	7.8	180
S08W20-FCOB30-012CV-512S-MY3-MC	12	9	512	855	95	3000	90	7.8	180
S08W20-FCOB40-012CV-512S-MY3-MC	12	9	512	900	100	4000	90	7.8	180
S08W20-FCOB60-012CV-512S-MY3-MC	12	9	512	855	95	6000	90	7.8	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

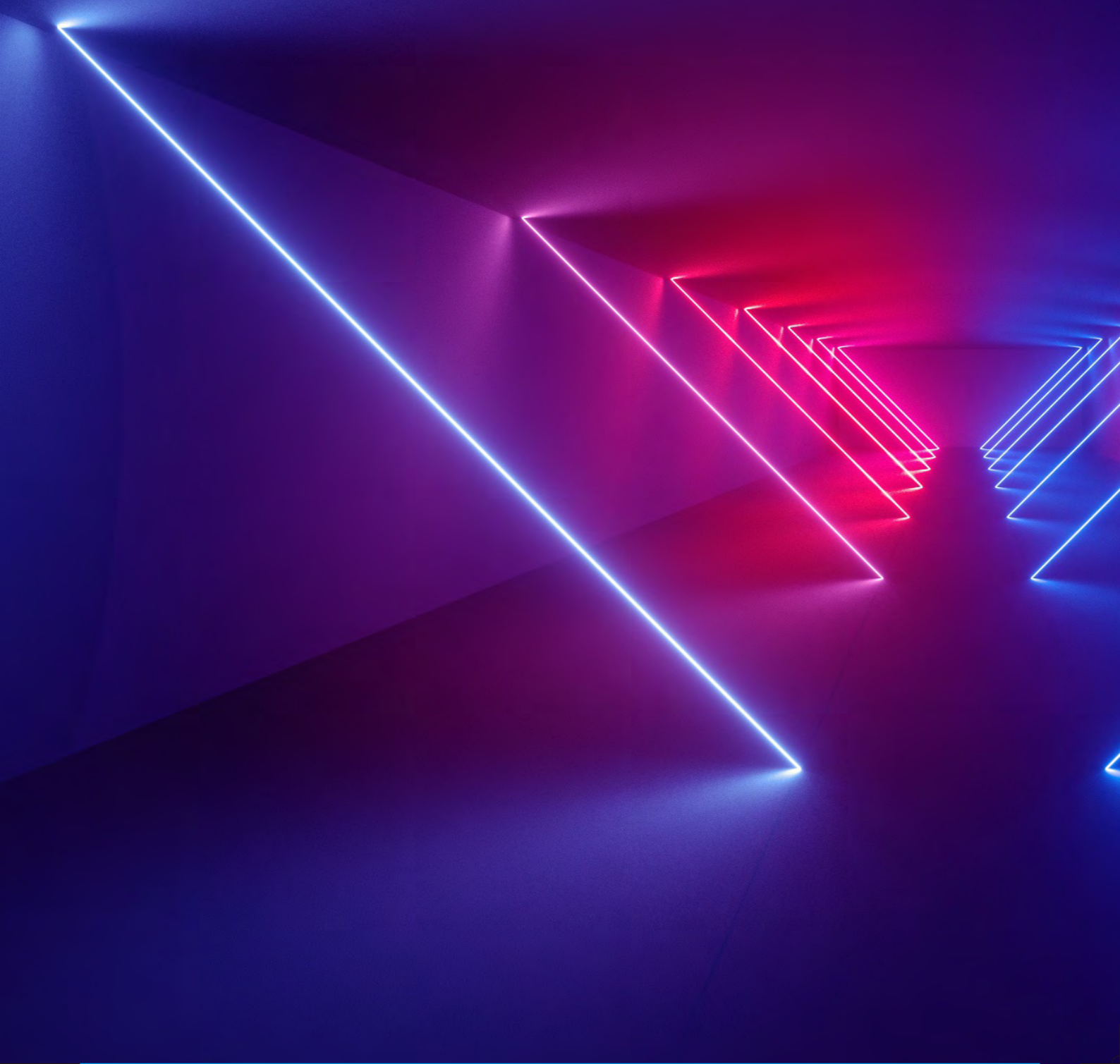


**24V DC 8mm 512 Chip/M White Color Mini Cut COB Strip**

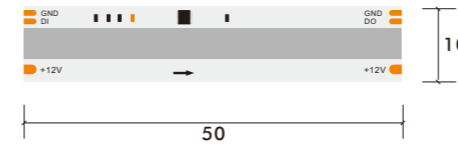
Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-024CV-512S-MY3-MC	24	9	512	810	90	2700	90	15.62	180
S08W20-FCOB30-024CV-512S-MY3-MC	24	9	512	855	95	3000	90	15.62	180
S08W20-FCOB40-024CV-512S-MY3-MC	24	9	512	900	100	4000	90	15.62	180
S08W20-FCOB60-024CV-512S-MY3-MC	24	9	512	855	95	6000	90	15.62	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

# Digital COB Strip light

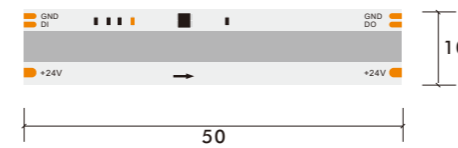


## 10MM 720 Chips/M RGB DIGITAL



Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Bean Angle (o)
S10W20-FCOBTC-012AD-720S-MY3-WS2811	12	23	720	N/A	90	RGBIC	90	50	180

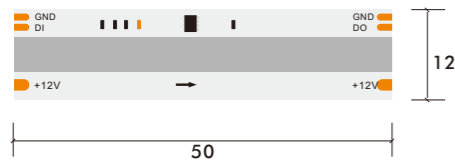
\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Bean Angle (o)
S10W20-FCOBTC-024AD-720S-MY3-WS2811	24	23	720	N/A	90	RGBIC	N/A	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

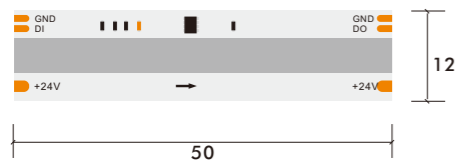
12MM-720 Chips/M RGB DIGITAL



**12V DC 12mm 720 Chip/RGB Color Digital COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOBTC-012AD-720S-MY3-WS2811	12	23	720	N/A	90	RGBIC	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

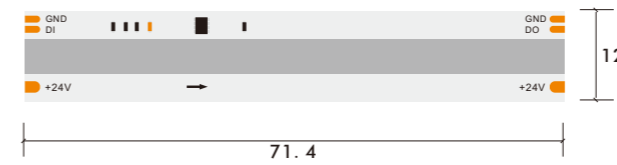
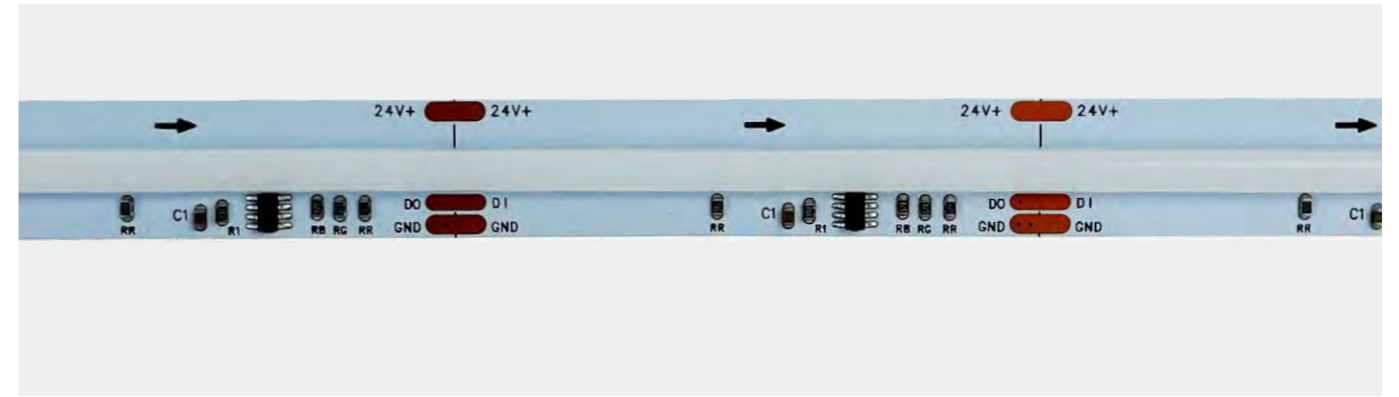


**24V DC 12mm 720 Chip/M RGB Color Digital COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOBTC-024AD-720S-MY3-WS2811	24	23	720	N/A	90	RGBIC	N/A	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

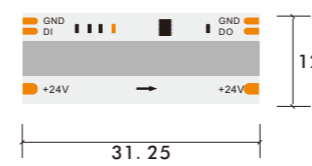
12MM RGBW DIGITAL



**24V DC 12mm 784 Chip/M RGBW Color Digital COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOBMC-024AD-784S-MY3-WS2814	24	21	784	N/A	90	RGBWIC	90	71.43	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



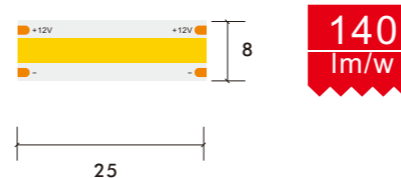
**24V DC 12mm 840 Chip/M RGBW COB Digital Strip light**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOBTC-024AD-840S-MY3-WS2814	24	48	840	N/A	90	RGBWIC	N/A	31.25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

8MM-480 Chips/M

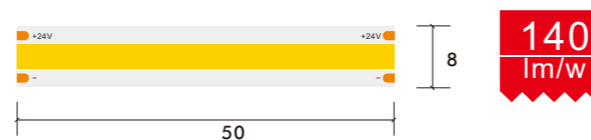
HIGH EFFICACY COB Strip light



12V DC 8mm 480 Chip/M White Color High Efficacy COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-012CV-480S-MY3-HF	12	9	480	1080	120	2700	90	25	180
S08W20-FCOB30-012CV-480S-MY3-HF	12	9	480	1170	130	3000	90	25	180
S08W20-FCOB40-012CV-480S-MY3-HF	12	9	480	1260	140	4000	90	25	180
S08W20-FCOB60-012CV-480S-MY3-HF	12	9	480	1170	130	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

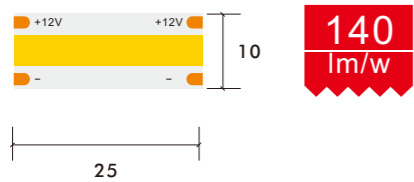
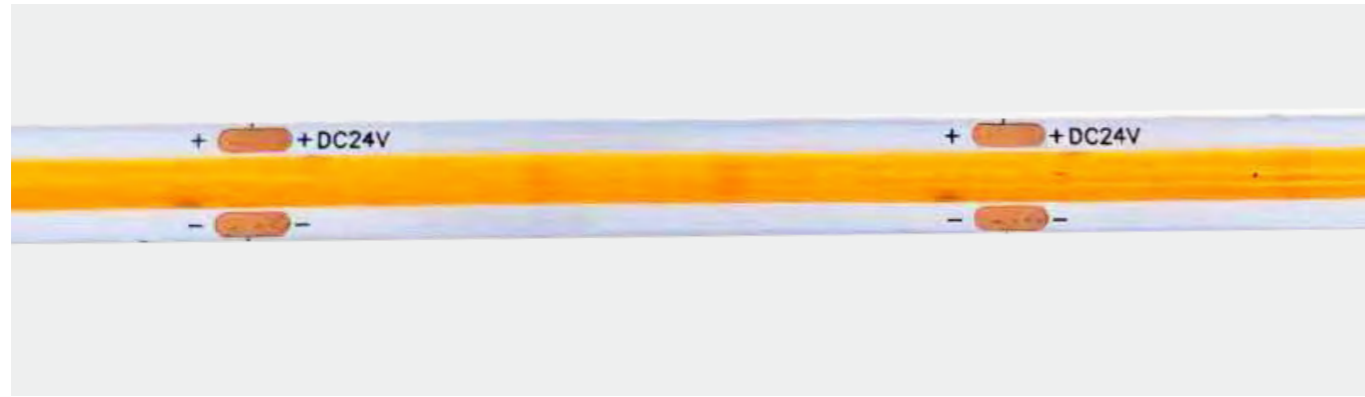


24V DC 8mm 480 Chip/M White Color High Efficacy COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S08W20-FCOB27-024CV-480S-MY3-HF	24	9	480	1080	120	2700	90	50	180
S08W20-FCOB30-024CV-480S-MY3-HF	24	9	480	1170	130	3000	90	50	180
S08W20-FCOB40-024CV-480S-MY3-HF	24	9	480	1260	140	4000	90	50	180
S08W20-FCOB60-024CV-480S-MY3-HF	24	9	480	1170	130	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

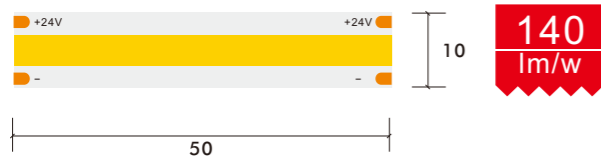
10MM-480 Chips/M



**12V DC 10mm 480 Chip/M White Color High Efficacy COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-012CV-480S-MY3-HF	12	12	480	1440	120	2700	90	25	180
S10W20-FCOB30-012CV-480S-MY3-HF	12	12	480	1560	130	3000	90	25	180
S10W20-FCOB40-012CV-480S-MY3-HF	12	12	480	1680	140	4000	90	25	180
S10W20-FCOB60-012CV-480S-MY3-HF	12	12	480	1560	130	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



**24V DC 10mm 480 Chip/M White Color High efficacy COB Strip**

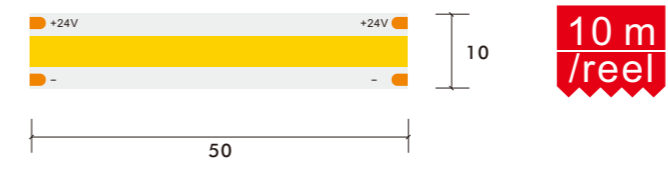
Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-024CV-480S-MY3-HF	24	12	480	1440	120	2700	90	50	180
S10W20-FCOB30-024CV-480S-MY3-HF	24	12	480	1560	130	3000	90	50	180
S10W20-FCOB40-024CV-480S-MY3-HF	24	12	480	1680	140	4000	90	50	180
S10W20-FCOB60-024CV-480S-MY3-HF	24	12	480	1560	130	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



# LONG RUN COB Strip light

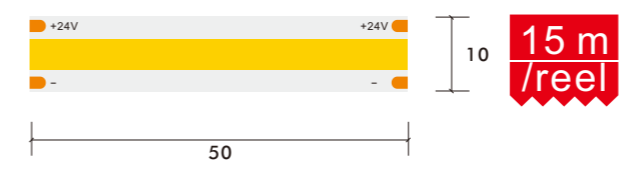
10MM-480Chips/M



**24V DC 10mm 480 Chip/M White Color 10M Long Run COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-024CC-480S-MY3-L10	24	10	480	800	80	2700	90	50	180
S10W20-FCOB30-024CC-480S-MY3-L10	24	10	480	850	85	3000	90	50	180
S10W20-FCOB40-024CC-480S-MY3-L10	24	10	480	900	90	4000	90	50	180
S10W20-FCOB60-024CC-480S-MY3-L10	24	10	480	850	85	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

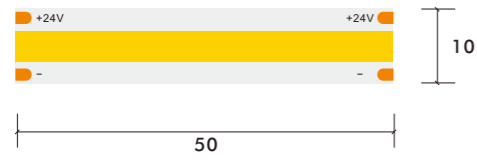


**24V DC 10mm 480 Chip/M White Color 15M Long Run COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-024CC-480S-MY3-L15	24	10	480	800	80	2700	90	50	180
S10W20-FCOB30-024CC-480S-MY3-L15	24	10	480	850	85	3000	90	50	180
S10W20-FCOB40-024CC-480S-MY3-L15	24	10	480	900	90	4000	90	50	180
S10W20-FCOB60-024CC-480S-MY3-L15	24	10	480	850	85	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

10MM-480 Chips/M



20 m /reel

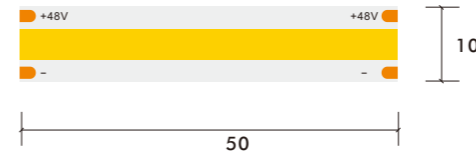
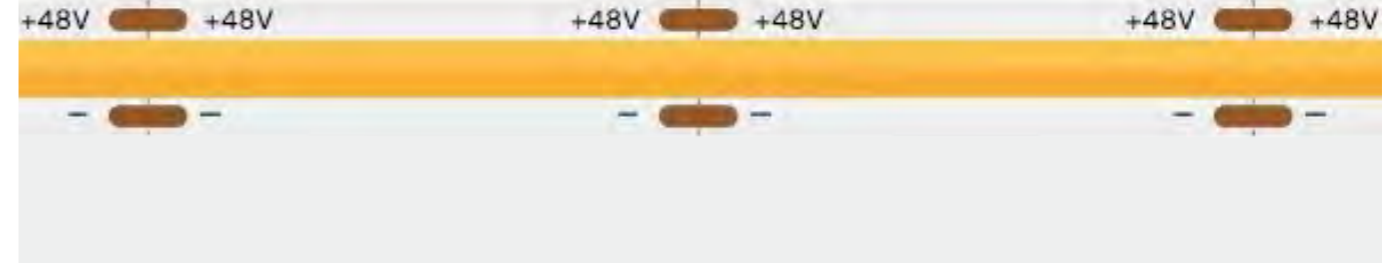


24V DC 10mm 480 Chip/M White Color 20M Long Run COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-024CC-480S-MY3-L20	24	10	480	800	80	2700	90	50	180
S10W20-FCOB30-024CC-480S-MY3-L20	24	10	480	850	85	3000	90	50	180
S10W20-FCOB40-024CC-480S-MY3-L20	24	10	480	900	90	4000	90	50	180
S10W20-FCOB60-024CC-480S-MY3-L20	24	10	480	850	85	6000	90	50	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

48V 10MM-480Chips/M



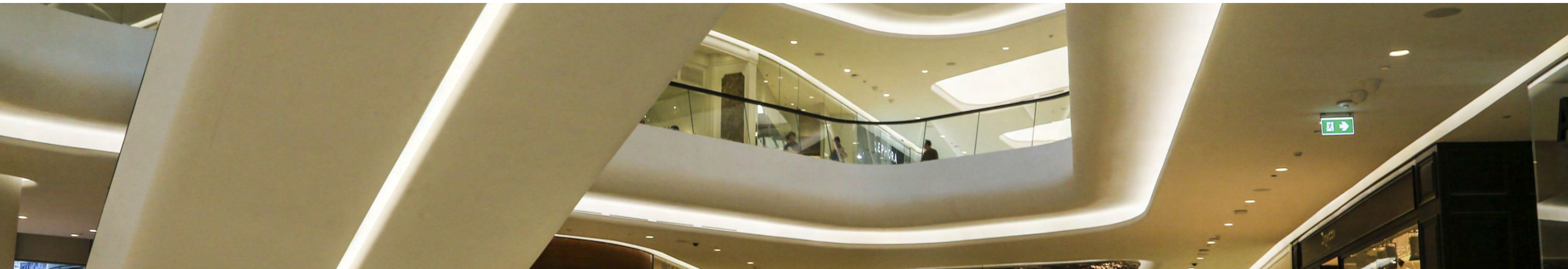
30 m /reel



48V DC 10mm 480 Chip/M White Color 48V 30M Long Run COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S10W20-FCOB27-048CV-480S-MY3-L30	48	10	480	800	80	2700	90	50	180
S10W20-FCOB30-048CV-480S-MY3-L30	48	10	480	850	85	3000	90	50	180
S10W20-FCOB40-048CV-480S-MY3-L30	48	10	480	900	90	4000	90	50	180
S10W20-FCOB60-048CV-480S-MY3-L30	48	10	480	850	85	6000	90	50	180

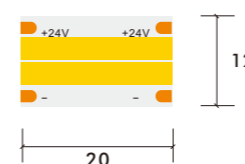
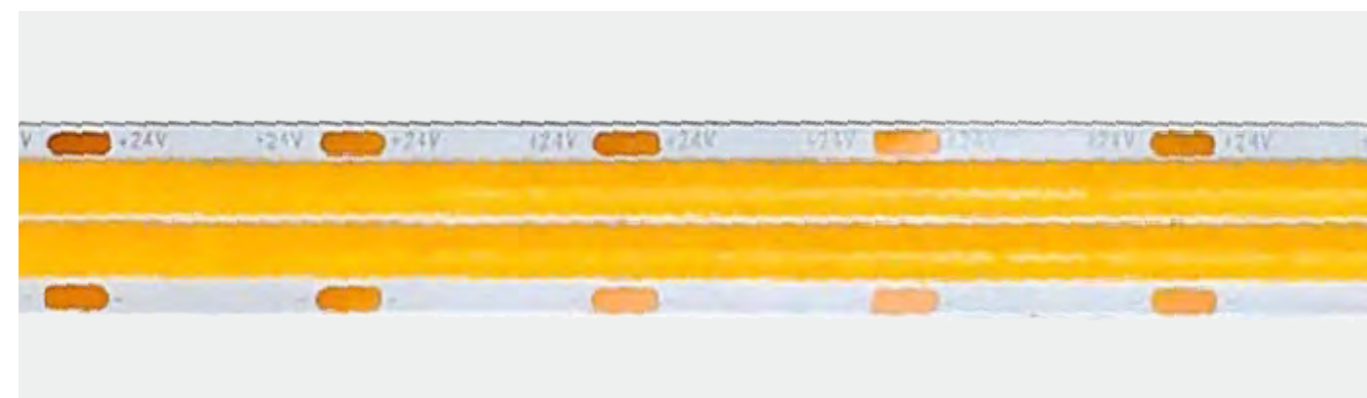
\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



# Multiple Rows COB Strip light



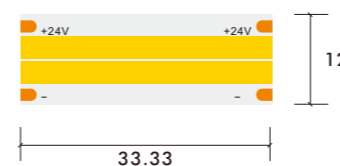
## 12MM-600/900 Chips/M



### 24V DC 12mm 600 Chip/M White Color Multiple Rows COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOB27-024CV-600D-MY3	24	24	600	2160	90	2700	90	20	180
S12W20-FCOB30-024CV-600D-MY3	24	24	600	2280	95	3000	90	20	180
S12W20-FCOB40-024CV-600D-MY3	24	24	600	2400	100	4000	90	20	180
S12W20-FCOB60-024CV-600D-MY3	24	24	600	2280	95	6000	90	20	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



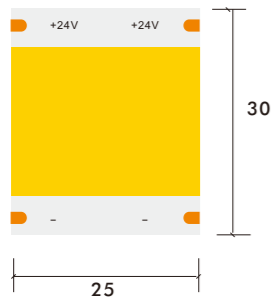
### 24V DC 12mm 900 Chip/M White Color Multiple Rows COB Strip

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S12W20-FCOB30-024CV-900D-MY3	24	28	900	800	85	2700	90	33.33	180
S12W20-FCOB30-024CV-900D-MY3	24	28	900	850	90	3000	90	33.33	180
S12W20-FCOB30-024CV-900D-MY3	24	28	900	900	95	4000	90	33.33	180
S12W20-FCOB30-024CV-900D-MY3	24	28	900	850	90	6000	90	33.33	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68



30mm-1600 Chips/M



**24V DC 30mm 1600 Chip/M White Color Multiple Rows COB Strip**

Model Number	Voltage (dc v)	Power (w)	LED Qty (pcs)	Lumens (lm/m)	Efficacy (lm/W)	CCT&Color (K)	CRI	Cutting unit (mm)	Beam Angle (o)
S30W20-FCOB27-024CV-16005-MY3	24	40	1600	3600	90	2700	90	25	180
S30W20-FCOB30-024CV-16005-MY3	24	40	1600	3800	95	3000	90	25	180
S30W20-FCOB40-024CV-16005-MY3	24	40	1600	4000	100	4000	90	25	180
S30W20-FCOB60-024CV-16005-MY3	24	40	1600	3800	95	6000	90	25	180

\*The strip light will come with 5 meters /reel  
 \*All the data above is just for reference under IP20. it is different with IP65, IP66, IP67, IP68

