



国业光电
GUOYE OPTOELECTRONICS

**COB LED STRIP LIGHT
CATALOGUE**

Last Update : 2022.07.15

1) White color series (2 years warranty)

Model	FPCB	Color	Power/M	LEDs/M	Voltage	LM/M	CRI	CUT
GY-COB-320D-8MM	8mm	3000K 4000K 6000K	8W	320led/m	DC24V	90lm/w	90	50mm
GY-COB-320D-10MM	10mm		8W	320led/m	DC24V	90lm/w	90	50mm
GY-COB-480D-8MM	8mm		8W	480led/m	DC24V	90lm/w	90	50mm
GY-COB-480D-10MM	10mm		8W	480led/m	DC24V	90lm/w	90	50mm
GY-COB-512D-8MM	8mm		10W	512led/m	DC24V	100lm/w	90	50mm
GY-COB-512D-10MM	10mm		10W	512led/m	DC24V	100lm/w	90	50mm

2) Single color series -- (2 years warranty)

Model	FPCB	Color	Power/M	LEDs/M	Voltage	LM/M	CRI	CUT
GY-COB-480D-8MM	8mm	Red	8W	480led/m	DC24V	620-630	\	50mm
GY-COB-480D-8MM	8mm	Orange	8W	480led/m	DC24V	595-605	\	50mm
GY-COB-480D-8MM	8mm	Yellow	8W	480led/m	DC24V	585-595	\	50mm
GY-COB-480D-8MM	8mm	Green	8W	480led/m	DC24V	520-530	\	50mm
GY-COB-480D-8MM	8mm	Blue	8W	480led/m	DC24V	455-465	\	50mm
GY-COB-480D-8MM	8mm	Pink	8W	480led/m	DC24V	645-655	\	50mm
GY-COB-480D-8MM	8mm	Marrs Green	8W	480led/m	DC24V	495-505	\	50mm
GY-COB-480D-8MM	8mm	Tiffany Blue	8W	480led/m	DC24V	485-495	\	50mm
GY-COB-480D-10MM	10mm	Red	10W	480led/m	DC24V	620-630	\	50mm
GY-COB-480D-10MM	10mm	Orange	10W	480led/m	DC24V	595-605	\	50mm
GY-COB-480D-10MM	10mm	Yellow	10W	480led/m	DC24V	585-595	\	50mm
GY-COB-480D-10MM	10mm	Green	10W	480led/m	DC24V	520-530	\	50mm
GY-COB-480D-10MM	10mm	Blue	10W	480led/m	DC24V	455-465	\	50mm
GY-COB-480D-10MM	10mm	Pink	10W	480led/m	DC24V	645-655	\	50mm
GY-COB-480D-10MM	10mm	Marrs Green	10W	480led/m	DC24V	495-505	\	50mm
GY-COB-480D-10MM	10mm	Tiffany Blue	10W	480led/m	DC24V	485-495	\	50mm

3) RGB /RGBW/RGBCW series (2 years warranty)

Model	FPCB	Color	Power/M	LEDs/M	Voltage	LM/M	CRI	CUT
GY-COB-420D-10MM	10mm	RGB	9W	420led/m	DC24V	—	\	50mm
GY-COB-840D-10MM	10mm	RGB	15W	840led/m	DC24V	—	\	50mm
GY-COB-560D-12MM	12mm	RGBW	16W	560led/m	DC24V	—	\	50mm
GY-COB-560D-12MM	12mm	RGBCCT	16W	560led/m	DC24V	—	\	62.5mm

4) CCT color (2 years warranty)

Model	FPCB	Color	Power	LEDs/M	Voltage	LM/M	CRI	CUT
GY-COB-480D-8MM	8mm	2700K/6500K	9	480	DC12V	90lm/w	90	25mm
GY-COB-480D-10MM	10mm	2700K/6500K	9	480	DC12V	90lm/w	90	25mm
GY-COB-840D-10MM	10mm	2700K/6500K	14	840	DC24V	90lm/w	90	50mm

5) AC220V High voltage series (2 years warranty)

Model	FPCB	Color	Power	LEDs/M	Voltage	LM/M	CRI	CUT
GY-COB-280D-10MM	10mm	3000K/6000K	10W	280led/m	AC230V AC110V	60lm/w	80	500mm

