

GRiLITELUX

COB LED Strip Light Catalogue

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01

COB Neon Series

- 03 DC12/24V 320 LEDs/m 10.5mm FPCB

02

Free Cutting COB Series

- 05 DC24V 480 LEDs/m 8mm FPCB
DC12/24V 528 LEDs/m 8mm FPCB

03

Mini Cutting COB Series

- 07 DC5V 480 LEDs/m 4mm FPCB
DC24V 480 LEDs/m 5mm FPCB
- 08 DC5V 480 LEDs/m 8mm FPCB
DC12/24V 480 LEDs/m 8mm FPCB
- 09 DC12/24V 512 LEDs/m 8mm FPCB
DC24V 512 LEDs/m 10mm FPCB

04

Ultra Thin COB Series

- 11 DC12/24V 400 LEDs/m 3mm FPCB
DC12/24V 400 LEDs/m 4mm FPCB
- 12 DC12/24V 480 LEDs/m 4mm FPCB
DC12/24V 400 LEDs/m 5mm FPCB
- 13 DC12/24V 480 LEDs/m 5mm FPCB

05

High Efficiency COB Series

- 15 DC24V 480 LEDs/m 8mm FPCB

06

Ultra Long Length COB Series

- 17 DC24V 600 LEDs/m 12mm FPCB 10/20m
DC24V 384 LEDs/m 8mm FPCB 10m
- 18 DC24V 624 LEDs/m 8/10mm FPCB 10m
DC24V 960 LEDs/m 12mm FPCB 10m
- 19 DC24V 384 LEDs/m 8/10mm FPCB 15m
DC24V 480 LEDs/m 8mm FPCB 20m

07

Single Color COB Series

- 21 DC12/24V 320 LEDs/m 8mm FPCB
DC12/24V 480 LEDs/m 8mm FPCB
- 22 DC12/24V 528 LEDs/m 10mm FPCB

08

Tunable White COB Series

- 24 DC24V 576 LEDs/m 8mm FPCB
DC12/24V 608 LEDs/m 8mm FPCB
- 25 DC24V 608 LEDs/m 10mm FPCB
DC24V 624 LEDs/m 8mm FPCB
- 26 DC24V 624 LEDs/m 10mm FPCB
DC12/24V 640 LEDs/m 10mm FPCB

09

Standard RGB&RGBW COB Series

- 28 RGB CCT DC24V 840 LEDs/m 12mm FPCB
RGB CCT MAX DC24V 840 LEDs/m 12mm FPCB
- 29 RGB DC12/24V 576 LEDs/m 8mm FPCB
RGB DC12/24V 576 LEDs/m 10mm FPCB
- 30 RGB DC12/24V 576 LEDs/m 5mm FPCB
RGB DC24V 576 LEDs/m 10mm FPCB
- 31 RGB DC12/24V 768 LEDs/m 10mm FPCB
RGB DC12/24V 840 LEDs/m 10mm FPCB
- 32 RGBW DC24V 784 LEDs/m 12mm FPCB
RGB DC12/24V 1080 LEDs/m 8mm FPCB

10

Addressable RGB&RGBW COB Series

- 34 RGB DC5V 160 LEDs/m 5mm FPCB
RGB DC24V 360 LEDs/m 10mm FPCB
- 35 RGB DC12V 420 LEDs/m 10mm FPCB
RGB DC24V 420 LEDs/m 10mm FPCB
- 36 RGB DC12V 576 LEDs/m 10mm FPCB
RGB DC24V 576 LEDs/m 10mm FPCB
- 37 RGB DC12V 630 LEDs/m 10mm FPCB
RGB DC24V 630 LEDs/m 10mm FPCB
- 38 RGB DC12V 720 LEDs/m 10mm FPCB
RGB DC24V 720 LEDs/m 10mm FPCB
- 39 Breakpoint Resume
RGB DC24V 720 LEDs/m 12mm FPCB
Breakpoint Resume
RGB CW DC24V 840 LEDs/m 15mm FPCB
- 40 RGBW DC24V 784 LEDs/m 10mm FPCB
RGB CW DC24V 840 LEDs/m 10mm FPCB
- 41 RGBW DC24V 896 LEDs/m 12mm FPCB

11

Running Water COB Series

- 43 DC24V 360 LEDs/m 10mm FPCB
DC24V 576 LEDs/m 10mm FPCB
- 44 DC24V 420 LEDs/m 12mm FPCB
DC24V 720 LEDs/m 12mm FPCB

12

110/220V COB Driverless Series

- 46 IP20 AC110/220V 296 LEDs/m 8mm FPCB
IP67 AC110/220V 296 LEDs/m 10mm FPCB

13

110/220V COB Standard Series

- 48 IP67 AC220V 288 LEDs/m 10mm FPCB



01

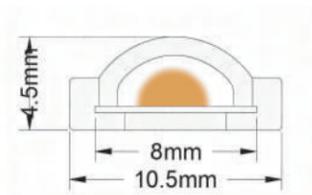
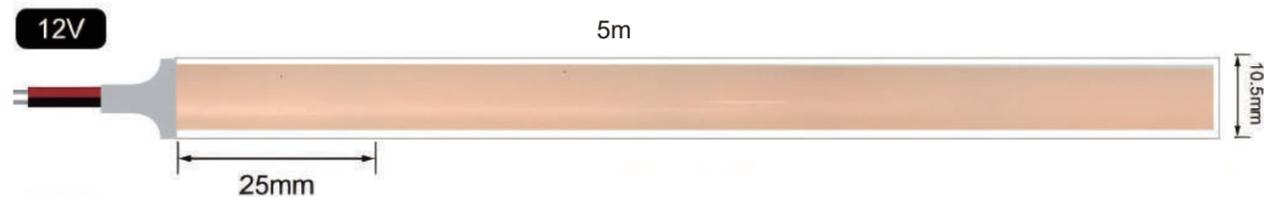
COB LED STRIP

COB Neon Series

- Soft glare-free light for visual comfort
- Free cut design allows flexible installation
- High reliability with COB integrated design
- High efficiency with low power consumption
- Stable single CCT with high color consistency
- Low voltage input ensures safe, stable operation
- Silicone neon cover is waterproof and dustproof
- Dot-free continuous light with perfectly uniform output

COB Neon Series

COB LED Strip 320 LEDs/m

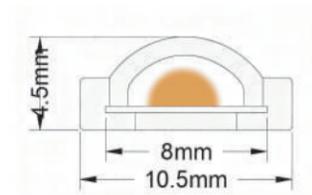
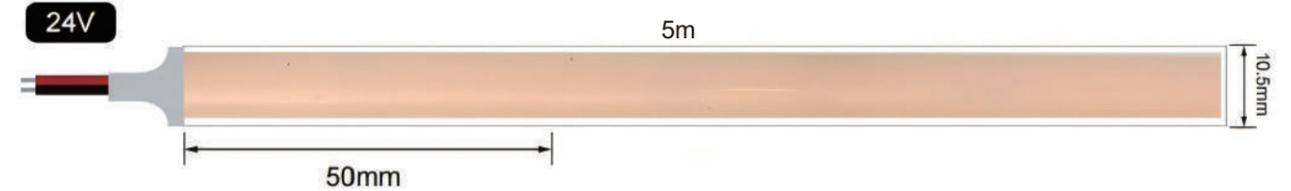


Model Number	GL-F320COB1105CV
PCB Width	10.5mm
Working Voltage	DC12V
LEDs/m	320LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	600lm - 900lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	12V 25mm



COB Neon Series

COB LED Strip 320 LEDs/m



Model Number	GL-F320COB1105CV
PCB Width	10.5mm
Working Voltage	DC24V
LEDs/m	320LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	600lm - 900lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	24V 50mm



02

COB LED STRIP

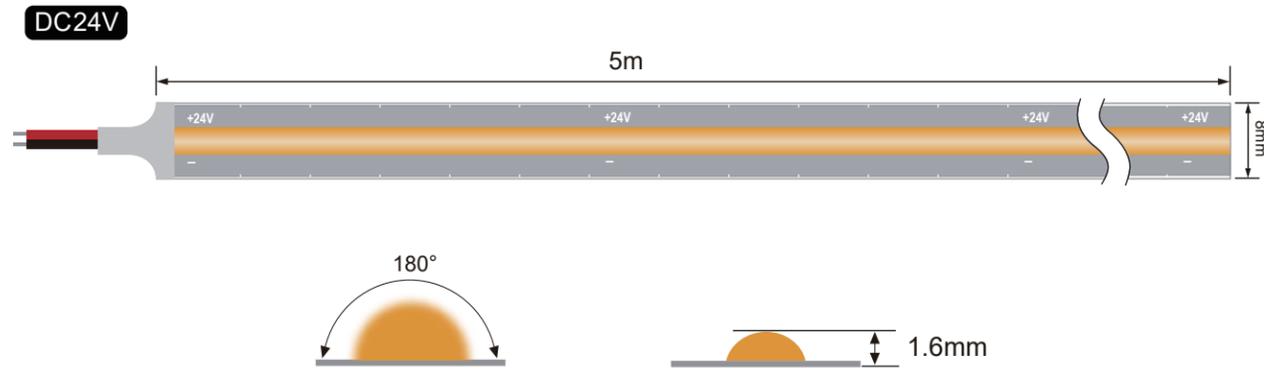
Free Cutting COB Series

- Higher CRI, CRI > 95
- 3-5 Years Warranty
- Uniform COB illumination
- No dark spots after cutting
- Cut anywhere, no fixed cutting marks
- Dotless Light Illumination, Uniform Lighting
- Stable voltage & consistent brightness
- Ideal for commercial & custom installations



Free Cutting COB Series

COB LED Strip 480 LEDs/m

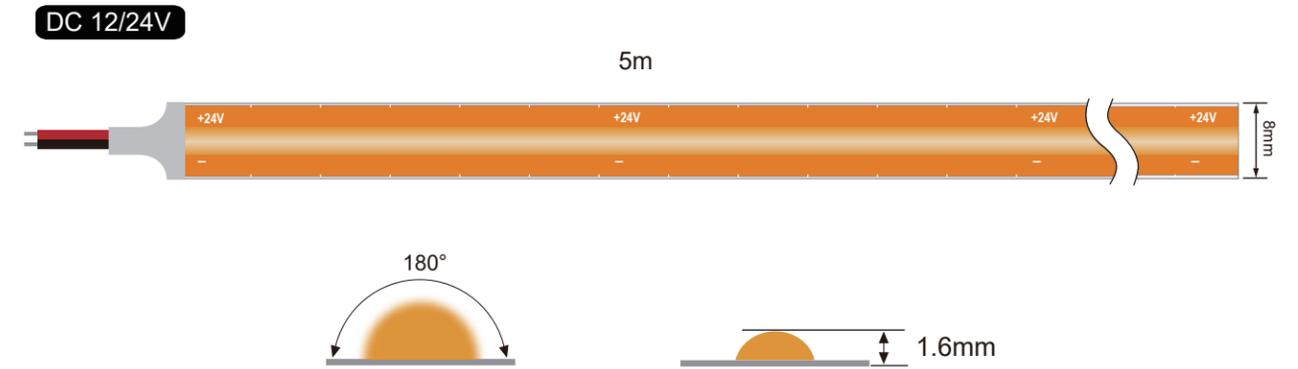


Model Number	GL-R1000TF-480×COB
PCB Width	8mm
Working Voltage	DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	9W
Lumen/m	720lm - 900lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	Cut in any length



Free Cutting COB Series

COB LED Strip 528 LEDs/m



Model Number	GL-R1000TF-528xCOB
PCB Width	8mm
Working Voltage	DC12V / DC24V
LEDs/m	528LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	13W
Lumen/m	1040lm - 1300lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	Cut in any length



03

COB LED STRIP

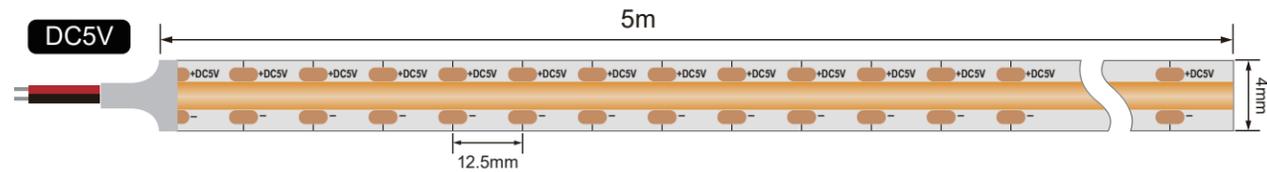
Mini Cutting COB Series

- 5-year warranty
- Single CCT option
- Flexible installation
- Plug and play connection
- Uniform and glare-free lighting
- Twenty minutes to answer questions
- Support OEM, ODM or other Custom Made Requirements
- Free bending, cutting, and splicing, suitable for various lighting scenes



Mini Cutting COB Series

COB LED Strip 480LEDs/m 4mm 5V

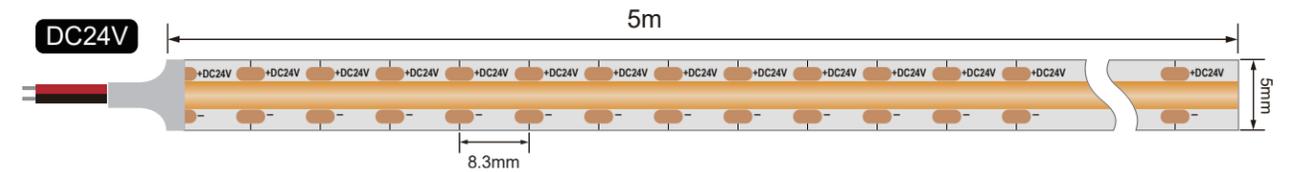


Model Number	GL-R1000TF-480SxCOB
PCB Width	4mm
Working Voltage	DC5V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	5W
Lumen/m	450lm - 500lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12.5mm



Mini Cutting COB Series

COB LED Strip 480LEDs/m 5mm 24V

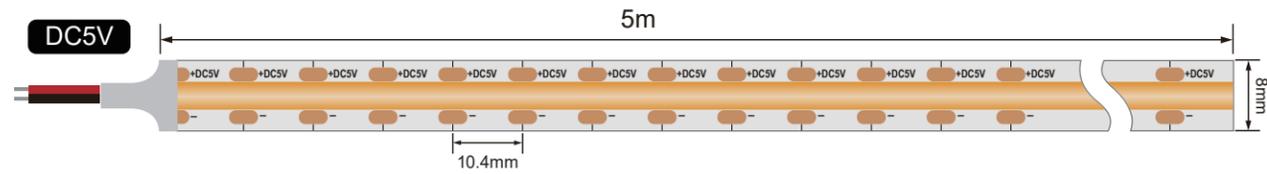


Model Number	GL-R1000TF-480SxCOB
PCB Width	5mm
Working Voltage	DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	6W
Lumen/m	540lm - 600lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	8.3mm



Mini Cutting COB Series

COB LED Strip 480LEDs/m 8mm 5V

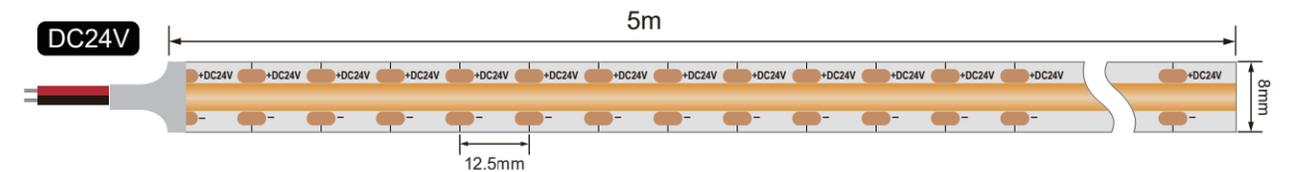
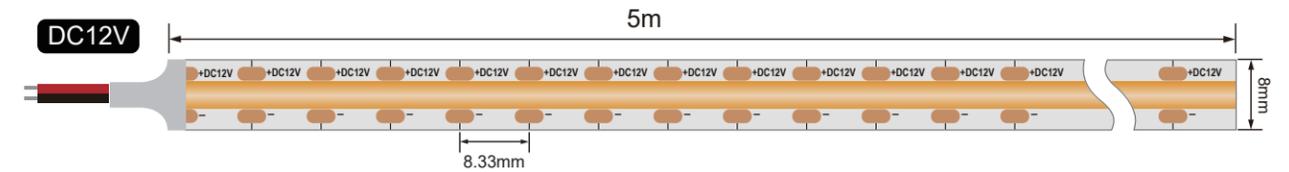


Model Number	GL-R1000TF-480SxCOB
PCB Width	8mm
Working Voltage	DC5V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	5W
Lumen/m	450~500lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	10.4mm



Mini Cutting COB Series

COB LED Strip 480LEDs/m

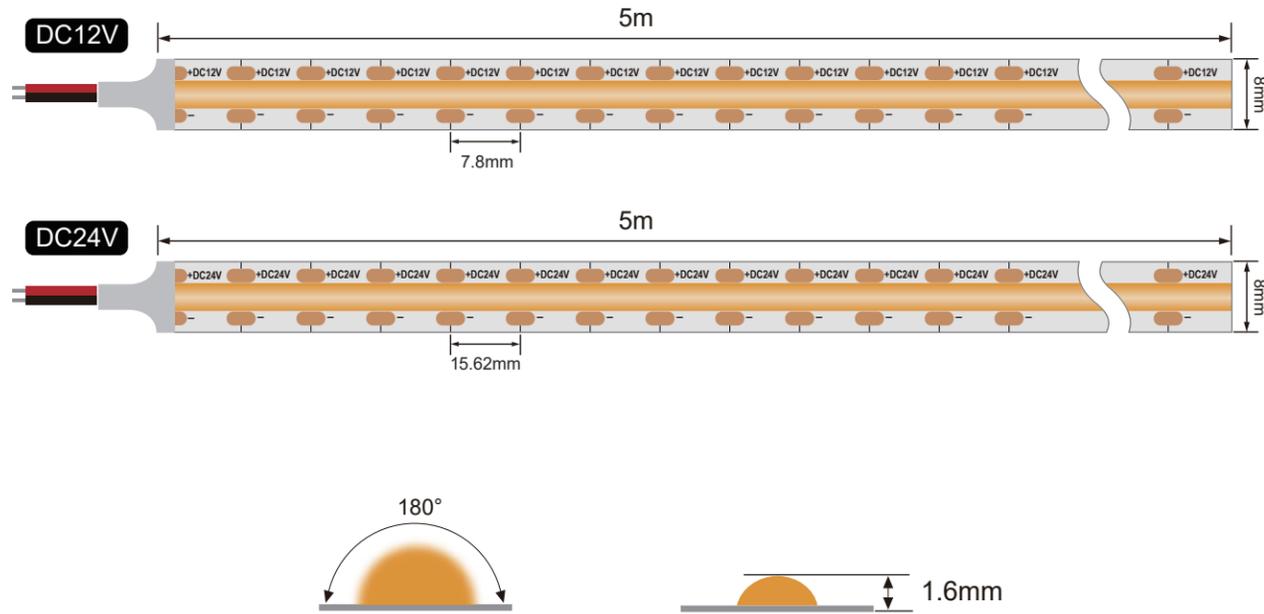


Model Number	GL-R1000TF-480SxCOB
PCB Width	8mm
Working Voltage	DC12V/24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	9W
Lumen/m	810lm - 900lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 8.33mm/24V 12.5mm



Mini Cutting COB Series

COB LED Strip 512LEDs/m

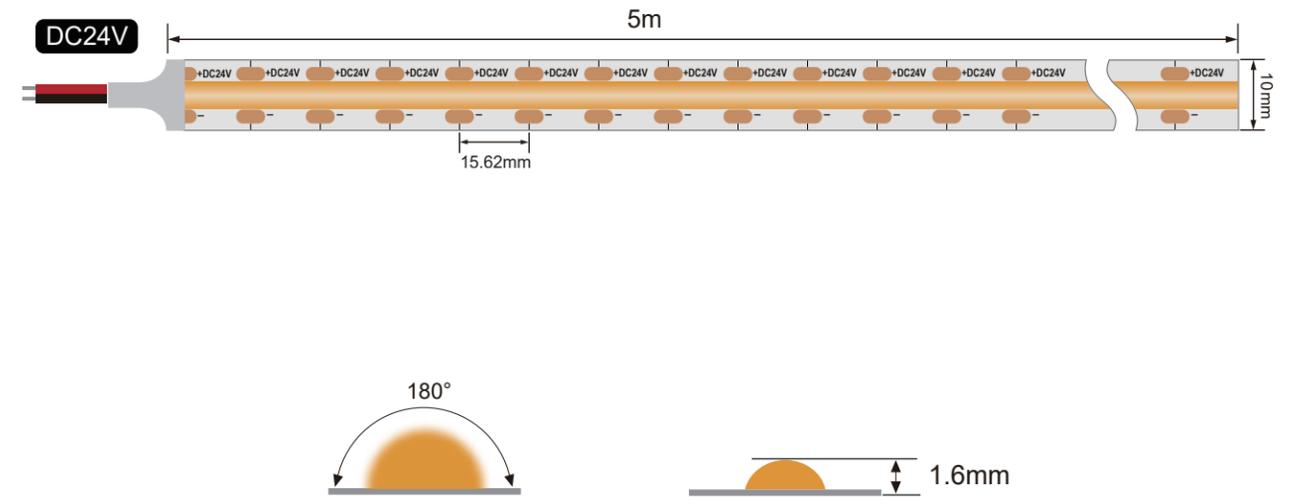


Model Number	GL-R1000TF-512SxCOB
PCB Width	8mm
Working Voltage	DC12V/24V
LEDs/m	512LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	9W
Lumen/m	1080lm - 2400lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 7.7mm/24V 15.62mm



Mini Cutting COB Series

COB LED Strip 512LEDs/m



Model Number	GL-R1000TF-512SxCOB
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	512LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1260~1400lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	15.62mm



04

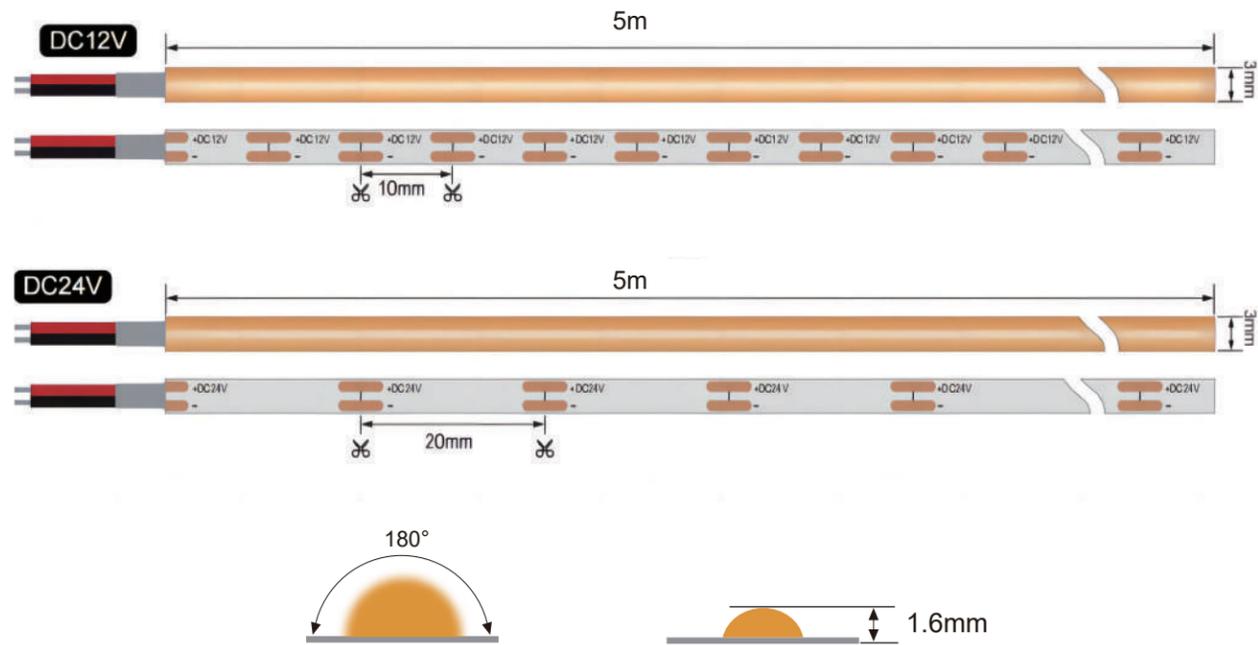
COB LED STRIP

Ultra Thin COB Series

- Higher CRI, CRI > 95
- 3-5 Years Warranty
- 180 Degree Wide Beam Angle
- 20 Minutes Response to Inquiries
- Long lifespan up to 50,000 hours
- Dotless Light Illumination, Uniform Lighting
- Widely used in cabinet, bathroom installations
- Support OEM, ODM or other Custom Made Requirements
- 3, 4, 5mm Ultra thin PCB for illuminating confined spaces

Ultra Thin COB Series

COB LED Strip 400 LEDs/m 3mm

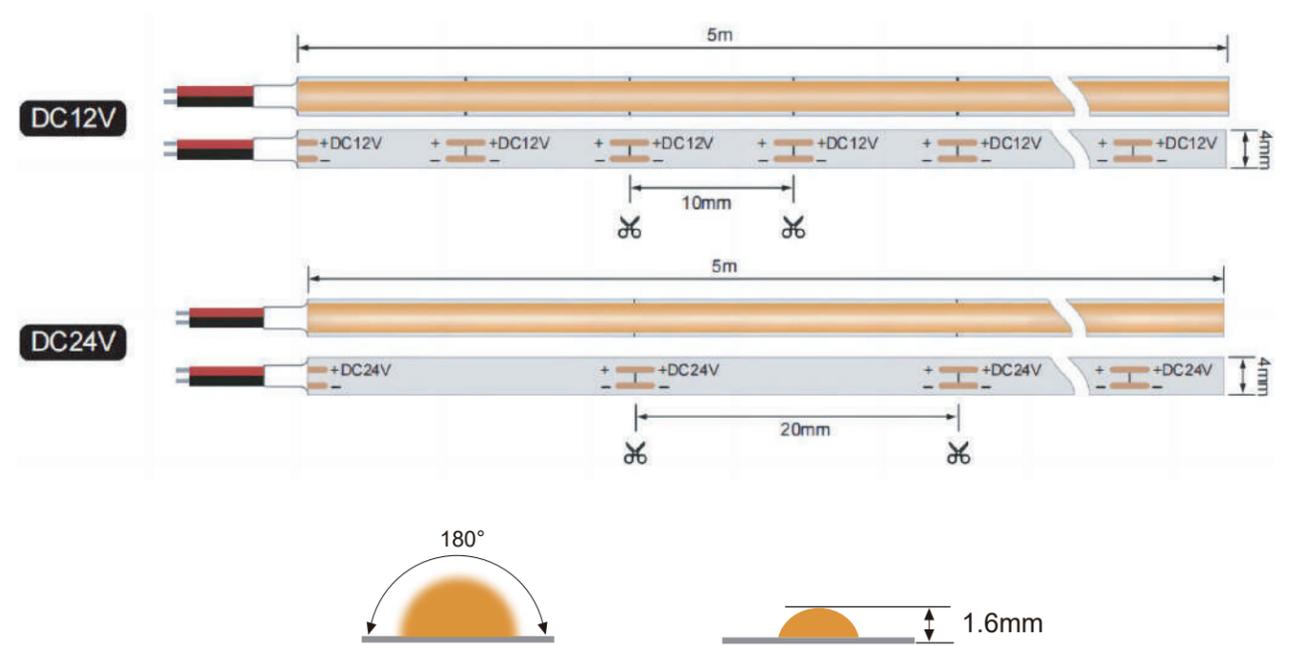


Model Number	GL-R1000TF-400×COB
PCB Width	3mm
Working Voltage	DC12V / DC24V
LEDs/m	400LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	7W
Lumen/m	420lm - 560lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 10mm/24V 20mm



Ultra Thin COB Series

COB LED Strip 400 LEDs/m 4mm

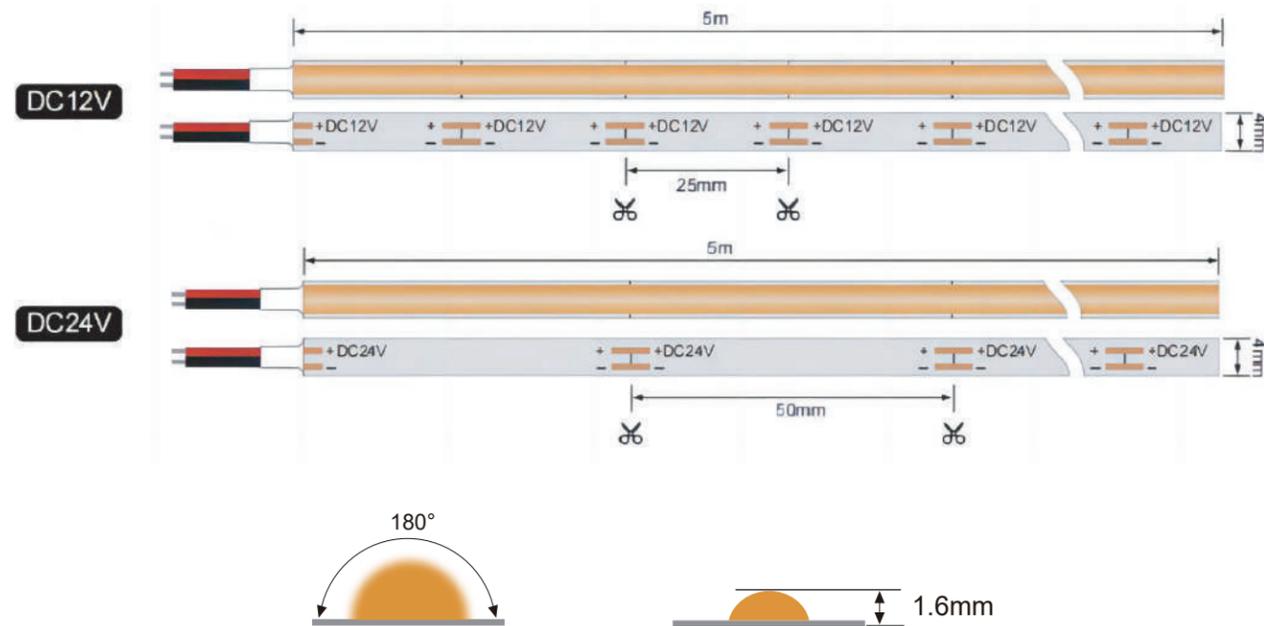


Model Number	GL-R1000TF-400×COB
PCB Width	4mm
Working Voltage	DC12V / DC24V
LEDs/m	400LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	600lm - 800lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 10mm/24V 20mm



Ultra Thin COB Series

COB LED Strip 480 LEDs/m 4mm

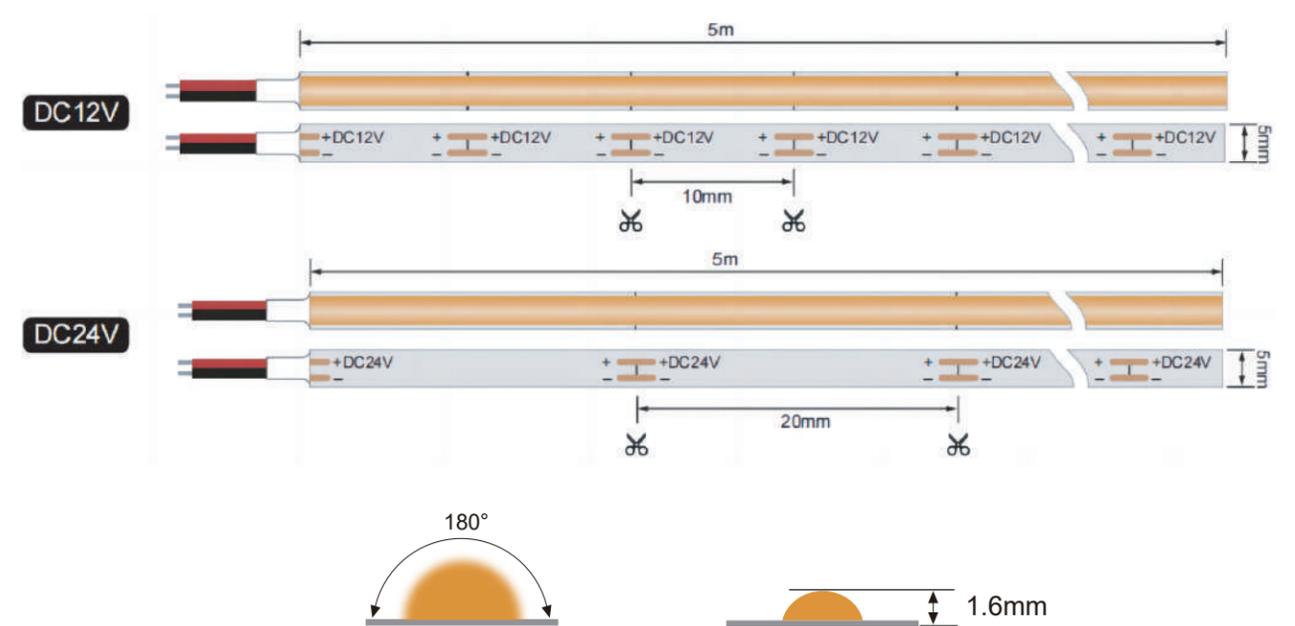


Model Number	GL-R1000TF-480xCOB
PCB Width	4mm
Working Voltage	DC12V / DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	6W
Lumen/m	360lm - 480lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 25mm/24V 50mm



Ultra Thin COB Series

COB LED Strip 400 LEDs/m 5mm

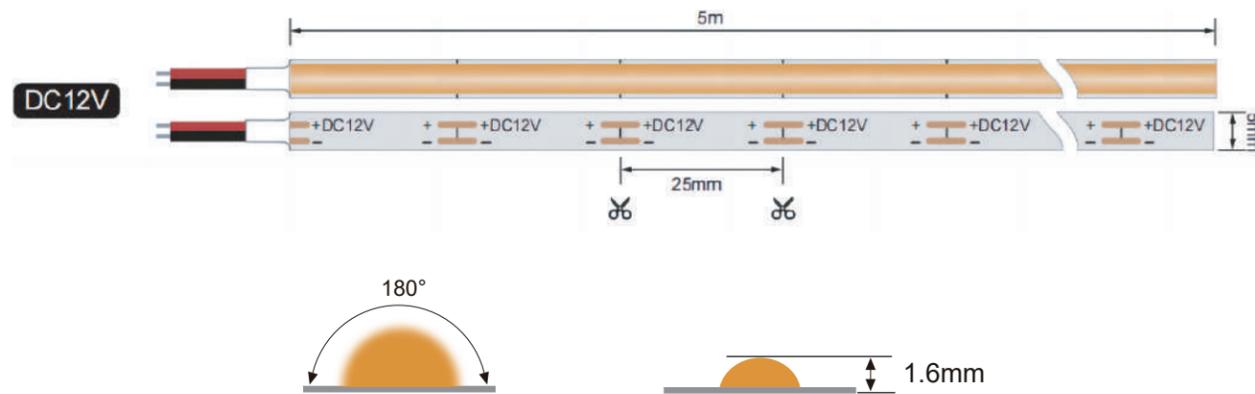


Model Number	GL-R1000TF-400xCOB
PCB Width	5mm
Working Voltage	DC12V / DC24V
LEDs/m	400LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	600lm - 800lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 10mm/24V 20mm



Ultra Thin COB Series

COB LED Strip 480 LEDs/m 5mm 12V

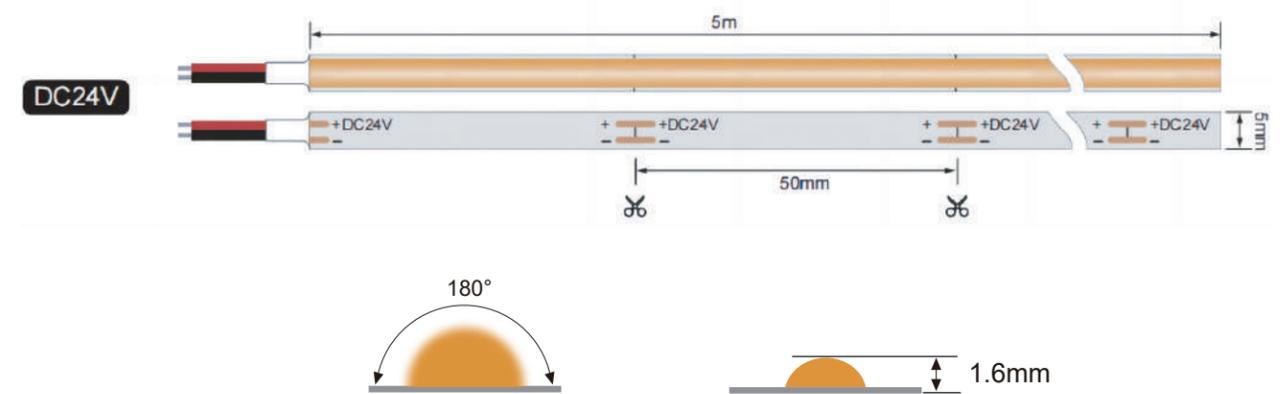


Model Number	GL-R1000TF-480xCOB
PCB Width	5mm
Working Voltage	DC12V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	7W
Lumen/m	420lm - 560lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 25mm



Ultra Thin COB Series

COB LED Strip 480 LEDs/m 5mm 24V



Model Number	GL-R1000TF-480xCOB
PCB Width	5mm
Working Voltage	DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	7W
Lumen/m	420lm - 560lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	24V 50mm





05

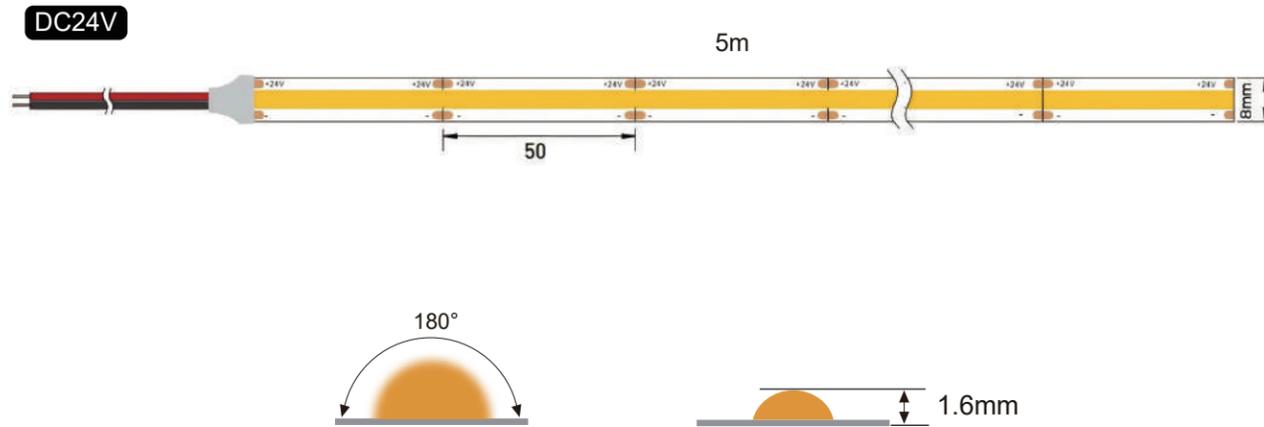
COB LED STRIP

High Efficiency COB Series

- Low glare output improves visual comfort
- Flexible strip design allows easy installation
- Low heat emission supports longer service life
- High efficiency helps reduce power consumption
- Dot-free illumination delivers a clean linear lighting effect
- Suitable for commercial and architectural lighting projects
- Single color temperature ensures stable and consistent lighting
- High-density COB design provides smooth and even light output

High Efficiency COB Series

COB LED Strip 480 LEDs/m



Model Number	GL-R1000TF-480xCOB
PCB Width	8mm
Working Voltage	DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10.5W
Lumen/m	1470lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	50mm





06

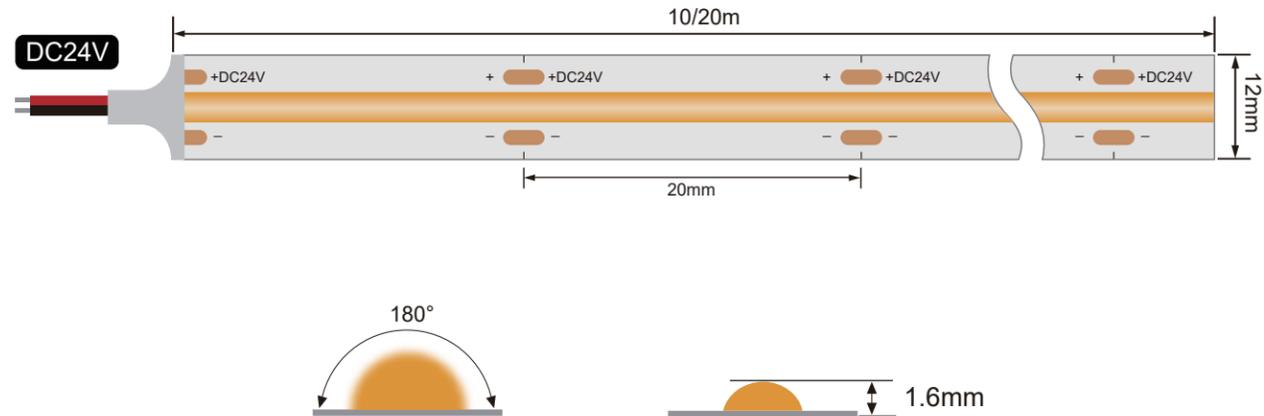
COB LED STRIP

Ultra Long Length COB Series

- 5-year warranty
- Flexible and Cuttable
- Excellent Heat Dissipation
- Extra-Long Continuous Length
- Uniform Lighting with No Spotting
- Multiple Color Temperatures Available
- Energy Efficient and Environmentally Friendly
- Easy Installation with Strong Adhesive Backing

Ultra Long Length COB Series

10/20M/Roll COB LED Strip 600LEDs/m

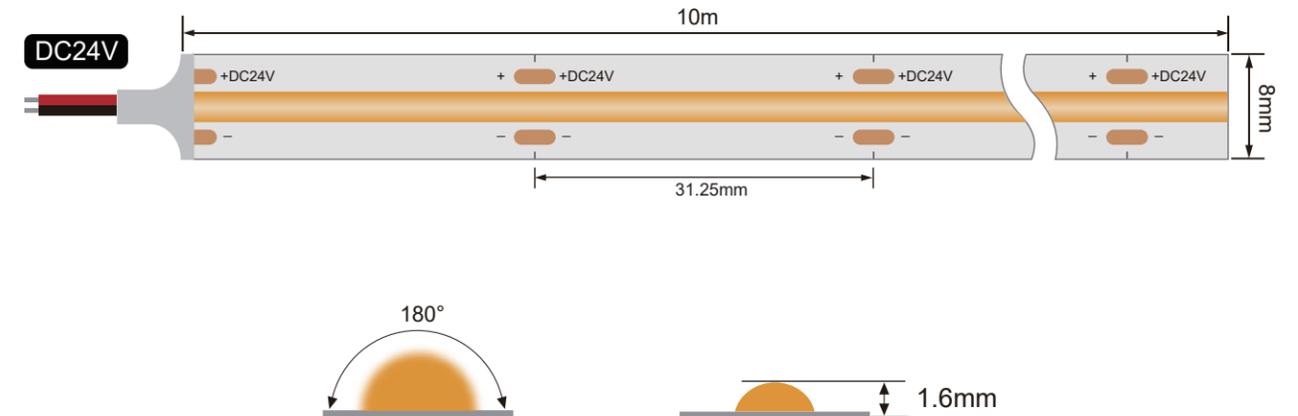


Model Number	GL-R1000TF-600×COB
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	600LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	24W
Lumen/m	2160lm - 2400lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	20mm



Ultra Long Length COB Series

10M/Roll COB LED Strip 384LEDs/m

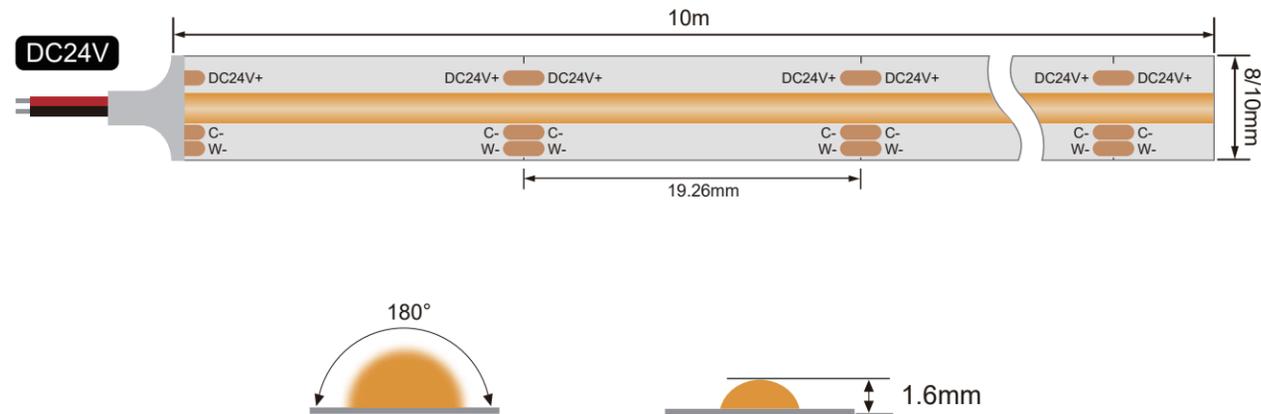


Model Number	GL-R1000TF-384xCOB
PCB Width	8mm
Working Voltage	DC24V
LEDs/m	384LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	800lm - 900lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	31.25mm



Ultra Long Length COB Series

10M/Roll COB LED Strip 624LEDs/m Dual Color

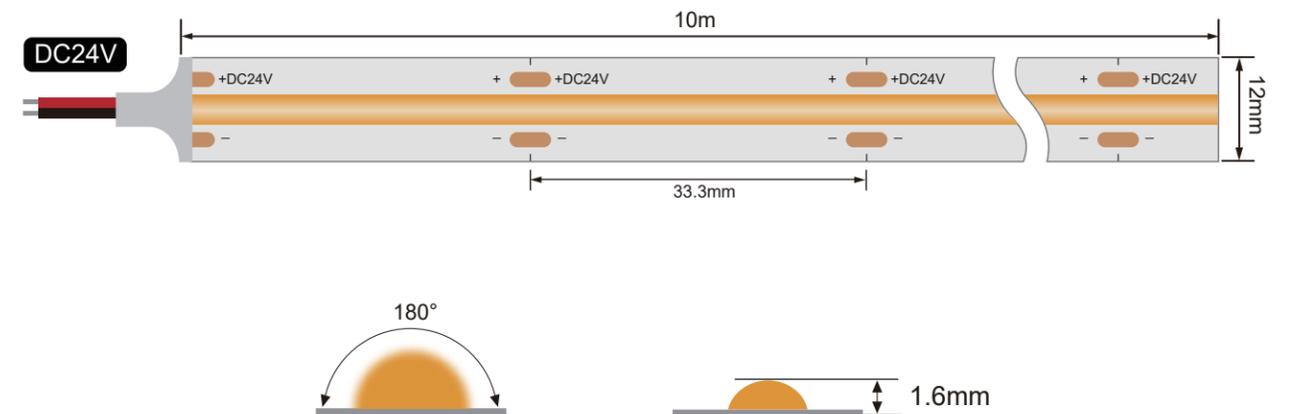


Model Number	GL-R1000TF-624×COB
PCB Width	8mm/10mm
Working Voltage	DC24V
LEDs/m	624LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1120lm - 1260lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	19.26mm



Ultra Long Length COB Series

10M/Roll COB LED Strip 960LEDs/m

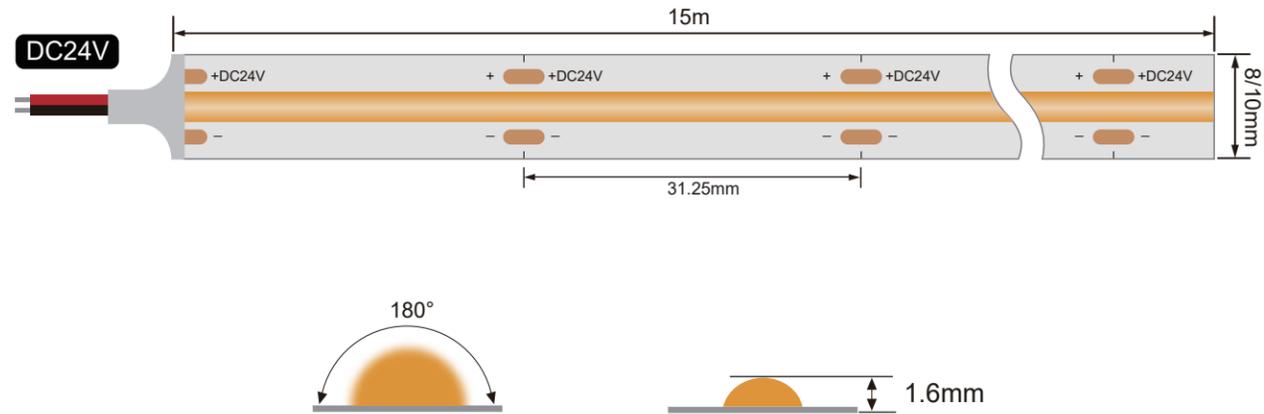


Model Number	GL-R1000TF-960×COB
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	960LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	28W
Lumen/m	2520lm - 2800lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	33.3mm



Ultra Long Length COB Series

15M/Roll COB LED Strip 384LEDs/m

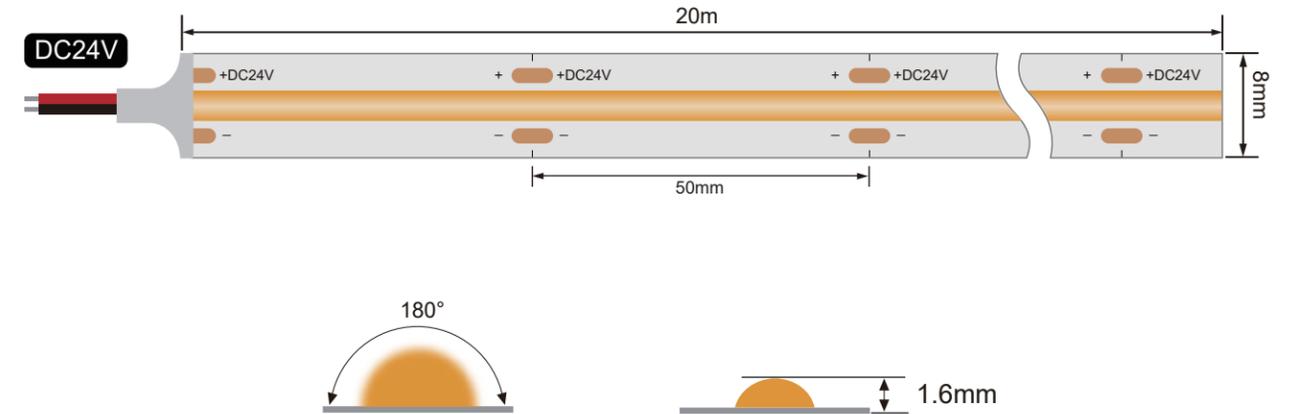


Model Number	GL-R1000TF-384×COB
PCB Width	8mm/10mm
Working Voltage	DC24V
LEDs/m	384LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	900lm - 1000lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	31.25mm



Ultra Long Length COB Series

20M/Roll COB LED Strip 480LEDs/m



Model Number	GL-R1000TF-480xCOB
PCB Width	8mm
Working Voltage	DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	8W
Lumen/m	800lm - 880lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	50mm



07

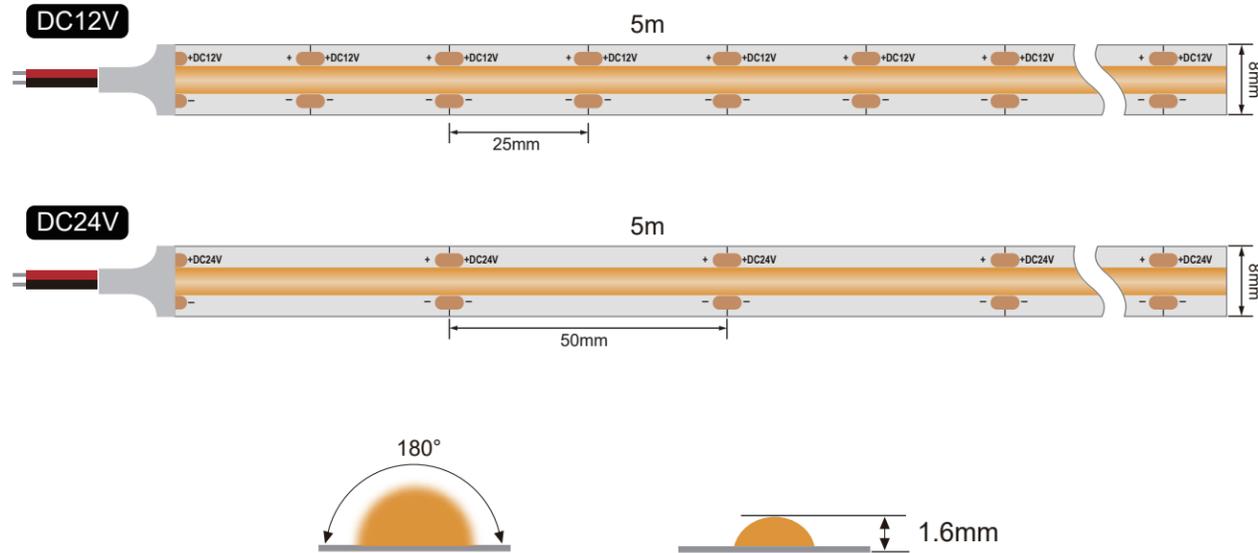
COB LED STRIP

Single Color Series

- 5-year warranty
- Single CCT option
- Flexible installation
- Plug and play connection
- Uniform and glare-free lighting
- Twenty minutes to answer questions
- Support OEM, ODM or other Custom Made Requirements
- Free bending, cutting, and splicing, suitable for various lighting scenes

Single Color Series

COB LED Strip 320 LEDs/m

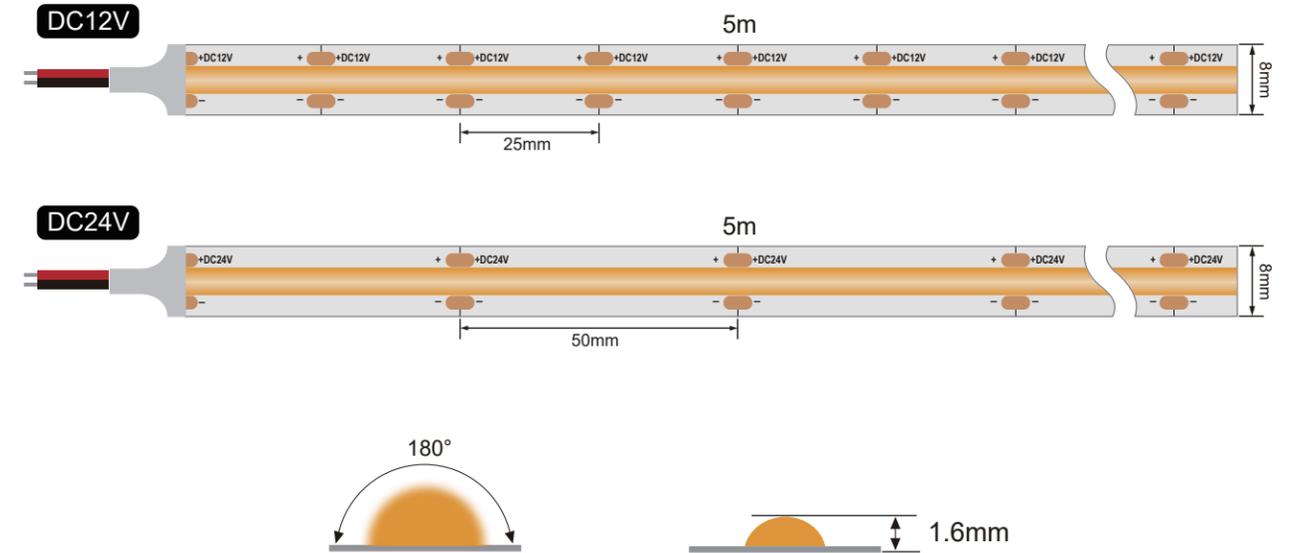


Model Number	GL-R1000TF-320xCOB
PCB Width	8mm
Working Voltage	DC12V / DC24V
LEDs/m	320LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	8W
Lumen/m	720lm - 840lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	12V 25mm / 24V 50mm



Single Color Series

COB LED Strip 480 LEDs/m

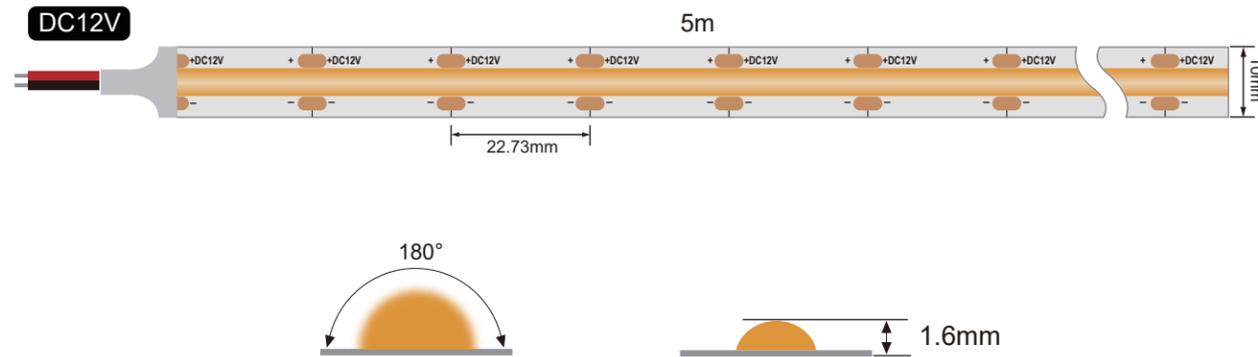


Model Number	GL-R1000TF-480xCOB
PCB Width	8mm
Working Voltage	DC12V / DC24V
LEDs/m	480LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	11W
Lumen/m	990lm - 1150lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	12V 25mm / 24V 50mm



Single Color Series

COB LED Strip 528 LEDs/m 12V

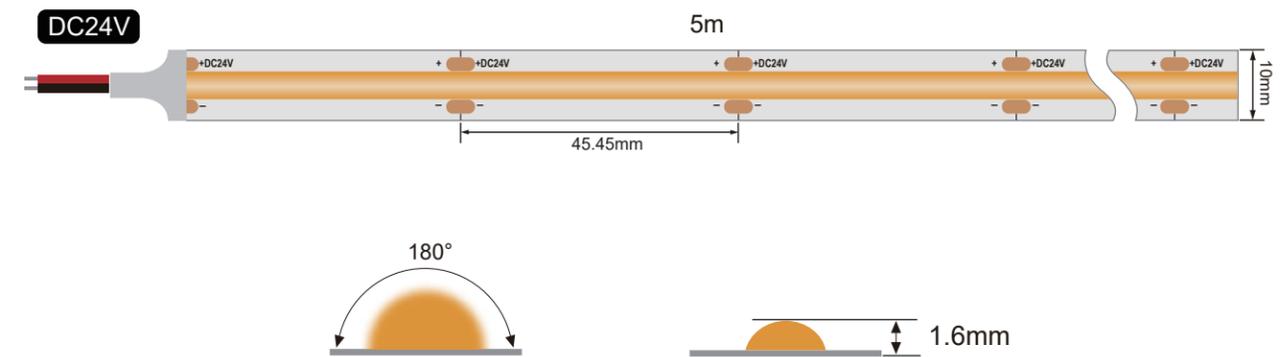


Model Number	GL-R1000TF-528xCOB
PCB Width	10mm
Working Voltage	DC12V
LEDs/m	528LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1260~1400lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	12V 22.73mm



Single Color Series

COB LED Strip 528 LEDs/m 24V



Model Number	GL-R1000TF-528xCOB
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	528LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1260~1400lm
CRI(Ra)	>90
Beam angle	180 °
Minimum Cutting Length	24V 45.45mm





08

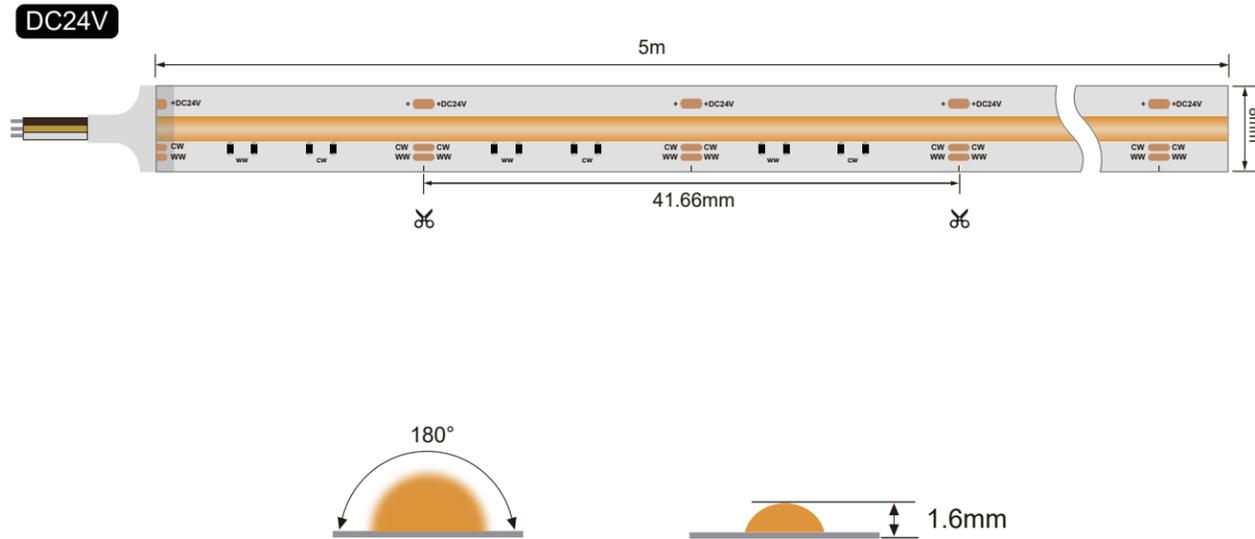
COB LED STRIP

Tunable White COB Series

- 5-year warranty
- Flicker-Free and High CRI
- Wide CCT Adjustable Range
- Low Voltage and Safe to Use
- Uniform Linear Light Output
- Strong Dimming Compatibility
- Energy-Efficient and Long Lifespan
- Easy Installation and Custom Length

Tunable White COB Series

COB LED Strip 576 LEDs/m

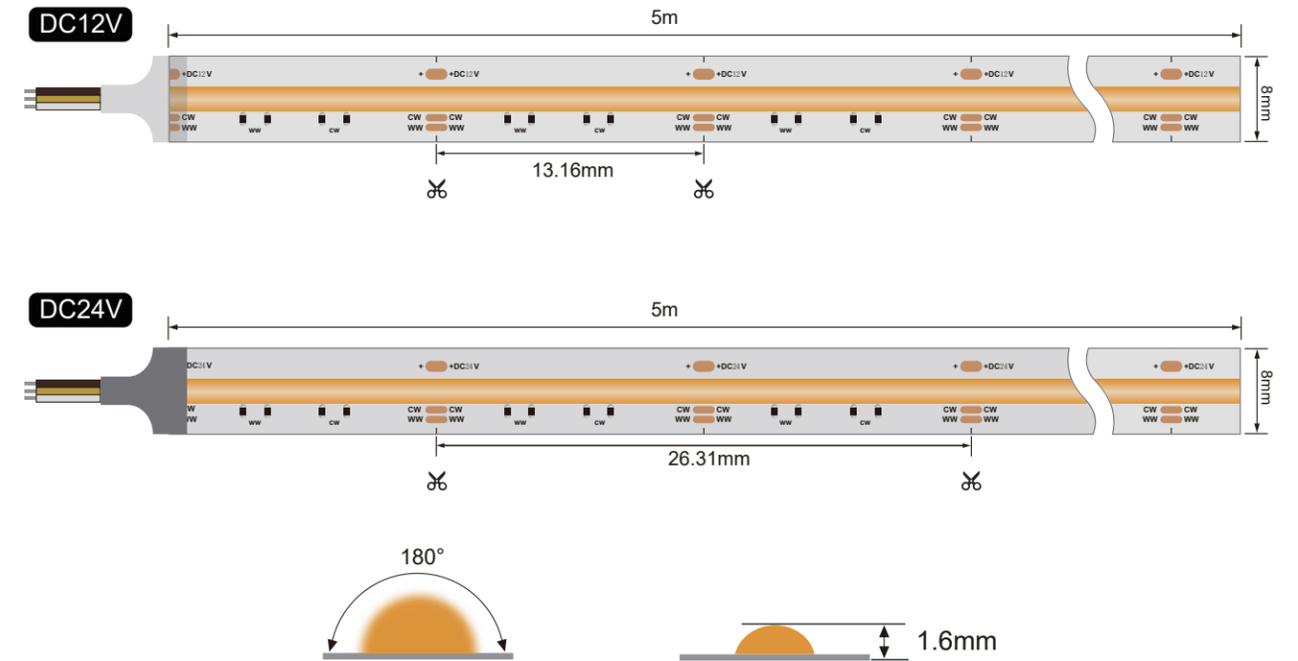


Model Number	GL-R1000TF-576SxCOBADJ
PCB Width	8mm
Working Voltage	DC24V
LEDs/m	576LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	20W
Lumen/m	1800lm - 2000lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	41.66mm



Tunable White COB Series

COB LED Strip 608 LEDs/m 8mm

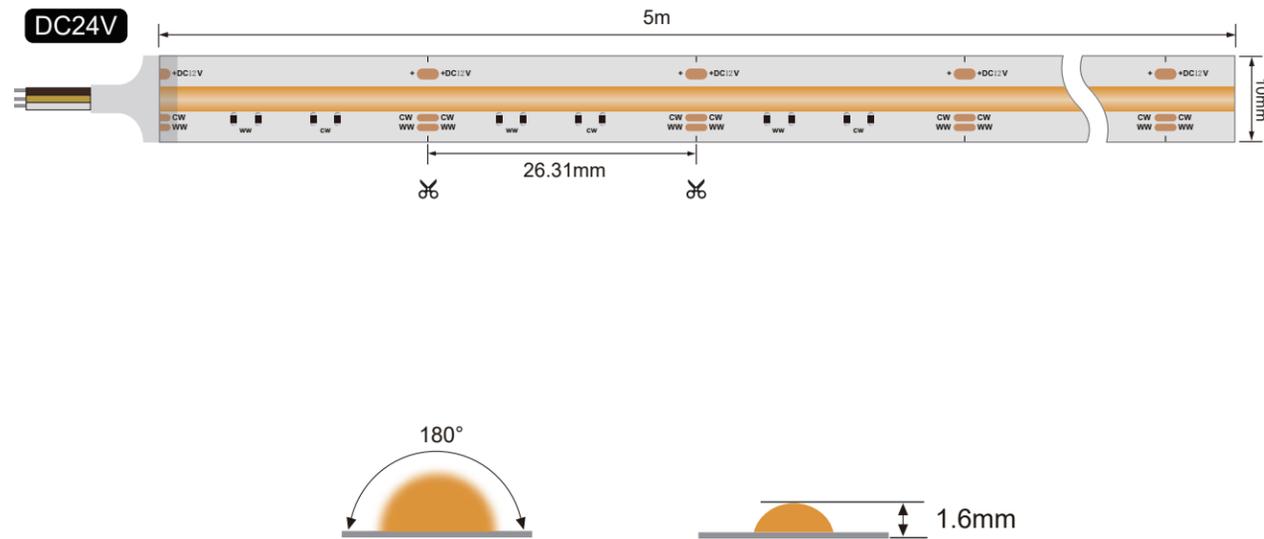


Model Number	GL-R1000TF-608SxCOBADJ
PCB Width	8mm
Working Voltage	DC12V/24V
LEDs/m	608LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	12W
Lumen/m	1200lm - 1320lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 13.16/24V 26.31mm



Tunable White COB Series

COB LED Strip 608 LEDs/m

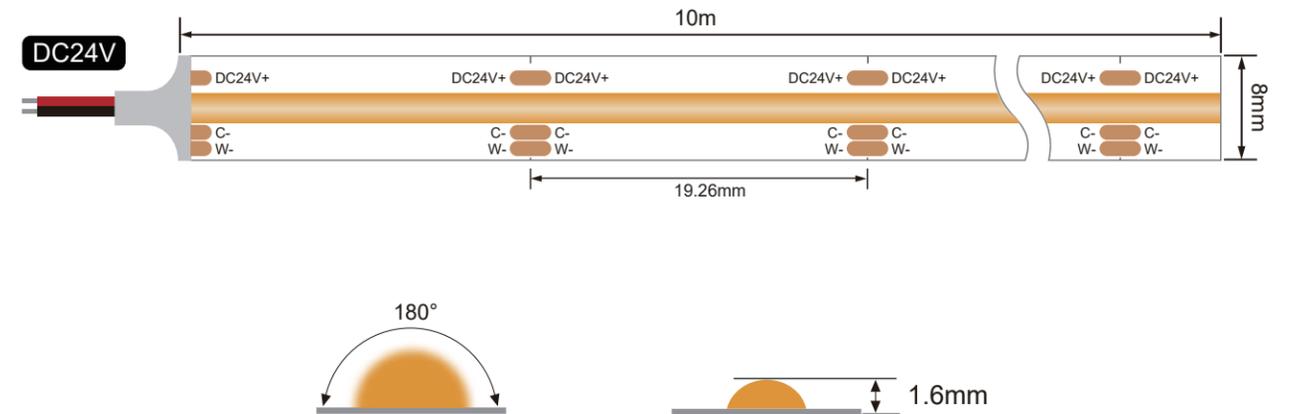


Model Number	GL-R1000TF-608SxCOBADJ
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	608LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1200lm - 1320lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	26.31mm



Tunable White COB Series

COB LED Strip 624 LEDs/m

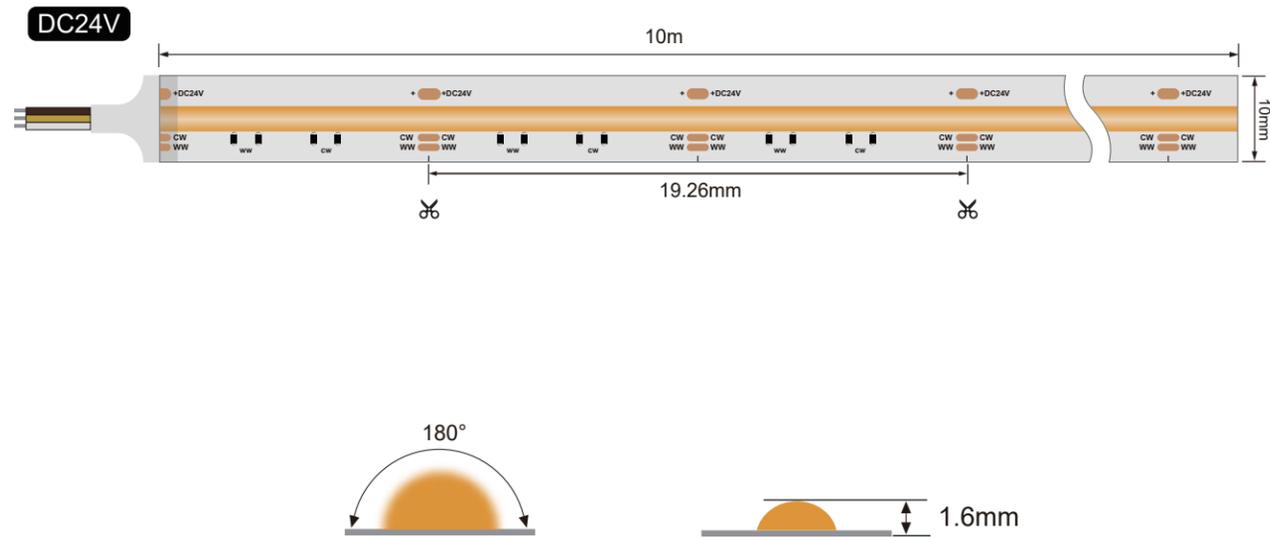


Model Number	GL-R1000TF-624xCOB
PCB Width	8mm
Working Voltage	DC24V
LEDs/m	624LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1120lm - 1260lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	19.26mm



Tunable White COB Series

COB LED Strip 624 LEDs/m

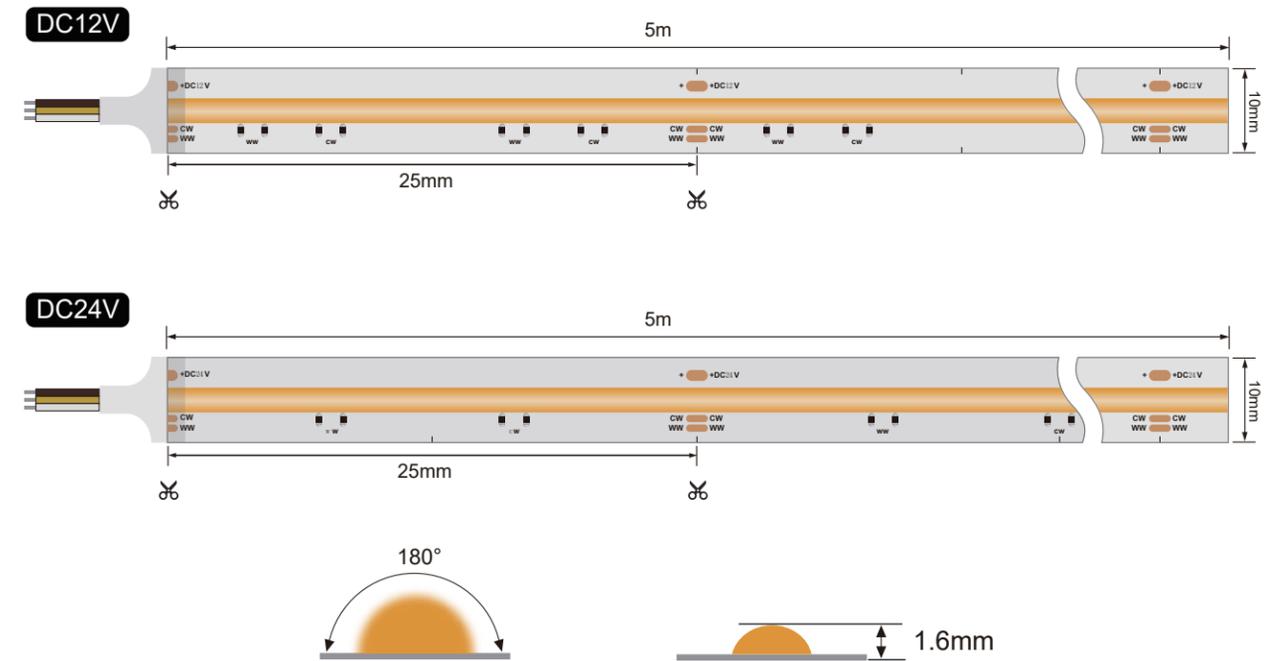


Model Number	GL-R1000TF-624SxCOBADJ
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	624LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	14W
Lumen/m	1120lm - 1260lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	19.26mm



Tunable White COB Series

COB LED Strip 640 LEDs/m



Model Number	GL-R1000TF-640xCOB
PCB Width	10mm
Working Voltage	DC12V/24V
LEDs/m	640LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	16W
Lumen/m	1600lm - 1760lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	12V 25mm/24V 25mm



09

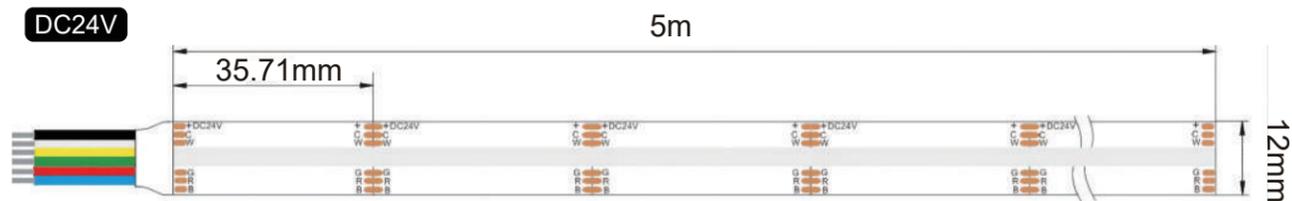
COB LED STRIP

Standard RGB&RGBW COB Series

- 5-year warranty
- Multiple Color Options
- Dotless and Uniform Lighting
- RGB&RGBW&RGB CCT Options
- Energy-Efficient and Long Lifespan
- Flexible Cutting and Easy Installation
- High Color Rendering Index (CRI \geq 90)
- Compatible with Various Control Systems

Standard RGB&RGBW COB Series

RGBCCT COB LED Strip 840 LEDs/m

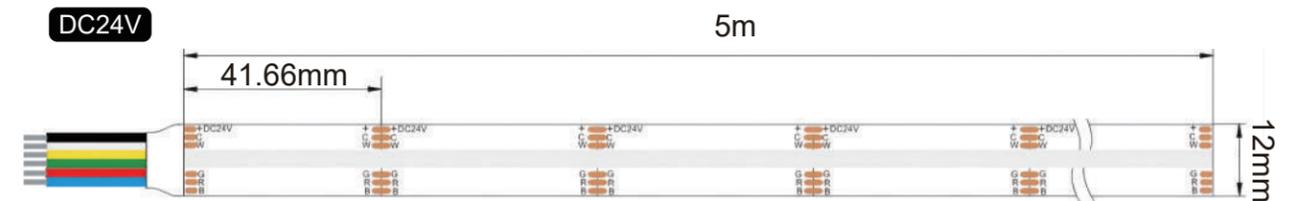


Model Number	GL-R1000TF-840xCOBRGBCT
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	840LEDs
Color Temperature	2700K-6500K
Power/m	21W
Lumen/m	1743lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	35.71mm



Standard RGB&RGBW COB Series

RGBCCT COB LED Strip 840 LEDs/m

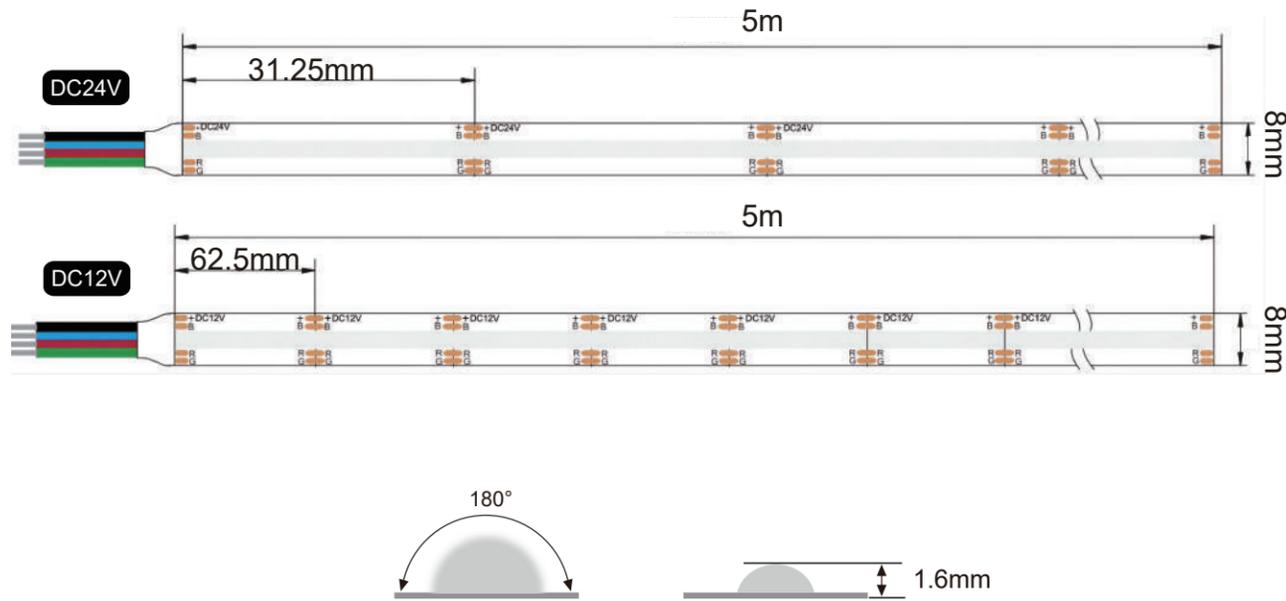


Model Number	GL-R1000TF-840xCOBRGBCT
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	840LEDs
Color Temperature	2700K-6500K
Power/m	25W
Lumen/m	2075lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	41.66mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 576LEDs/m 8mm

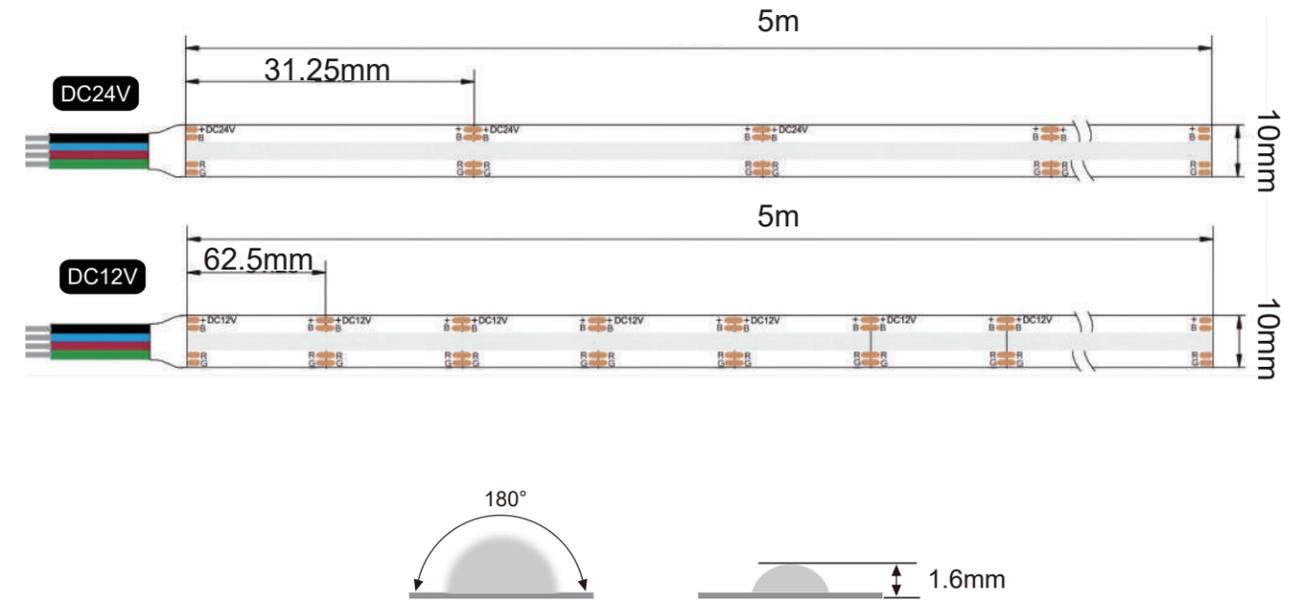


Model Number	GL-R1000TF-576xCOBRGB
PCB Width	8mm
Working Voltage	DC12V / DC24V
LEDs/m	576LEDs
Color Temperature	RGB
Power/m	10W
Lumen/m	490lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	12V 31.25mm / 24V 62.5mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 576LEDs/m 10mm

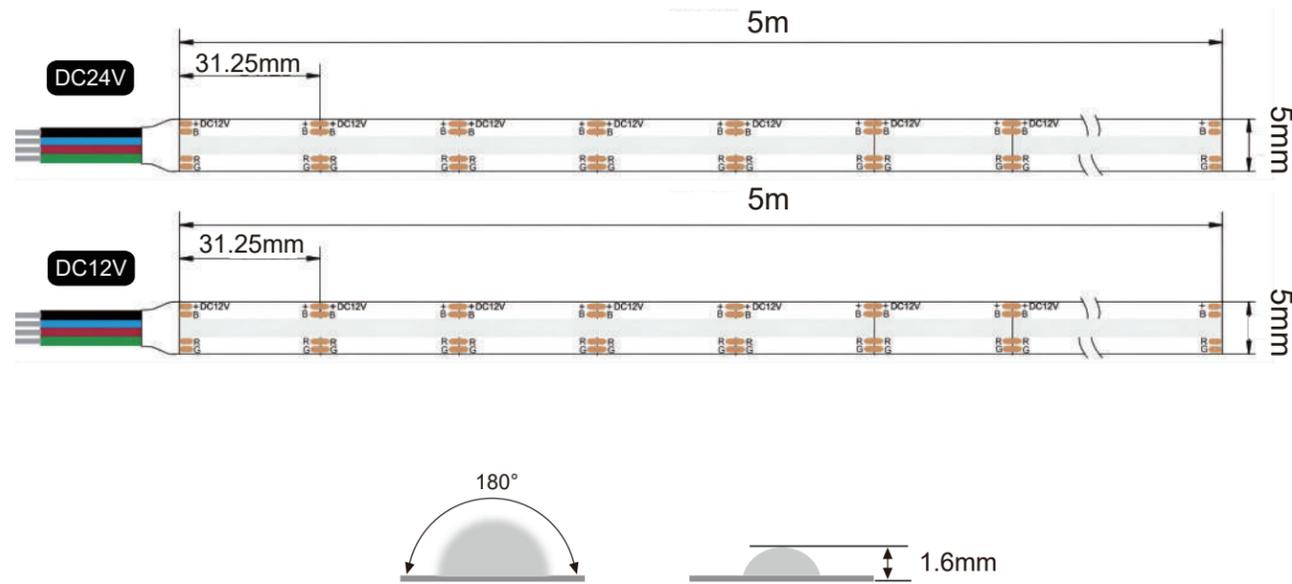


Model Number	GL-R1000TF-576xCOBRGB
PCB Width	10mm
Working Voltage	DC12V / DC24V
LEDs/m	576LEDs
Color Temperature	RGB
Power/m	14W
Lumen/m	686lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	12V 31.25mm / 24V 62.5mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 576LEDs/m 5mm

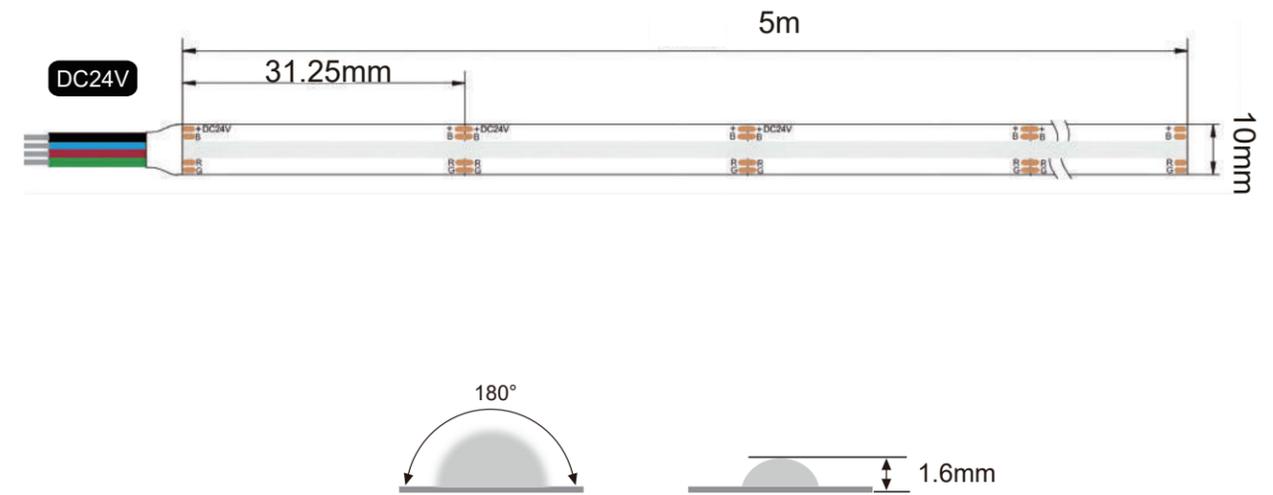


Model Number	GL-R1000TF-576xCOBRGB
PCB Width	5mm
Working Voltage	DC12V / DC24V
LEDs/m	576LEDs
Color Temperature	RGB
Power/m	10W
Lumen/m	490lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	12V/24V 31.25mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 576LEDs/m 10mm

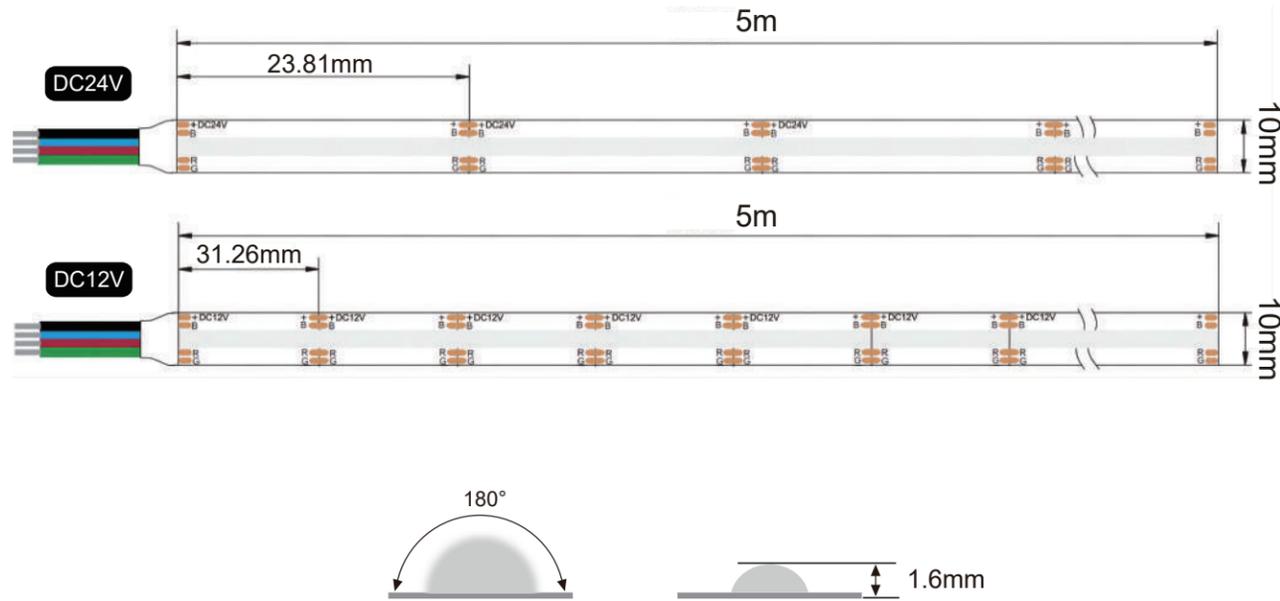


Model Number	GL-R1000TF-576xCOBRGB
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	576LEDs
Color Temperature	RGB
Power/m	14W
Lumen/m	686lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	31.25mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 768LEDs/m

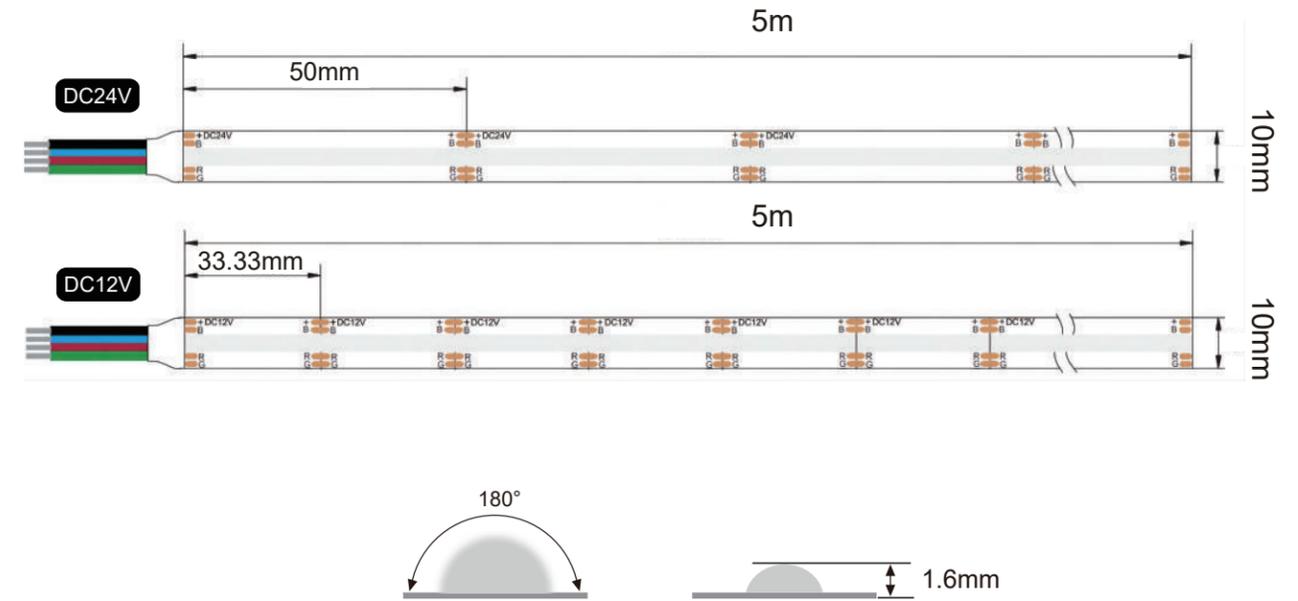


Model Number	GL-R1000TF-768xCOBRGB
PCB Width	10mm
Working Voltage	DC12V / DC24V
LEDs/m	768LEDs
Color Temperature	RGB
Power/m	14W
Lumen/m	686lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	12V 23.81mm / 24V 31.26mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 840LEDs/m

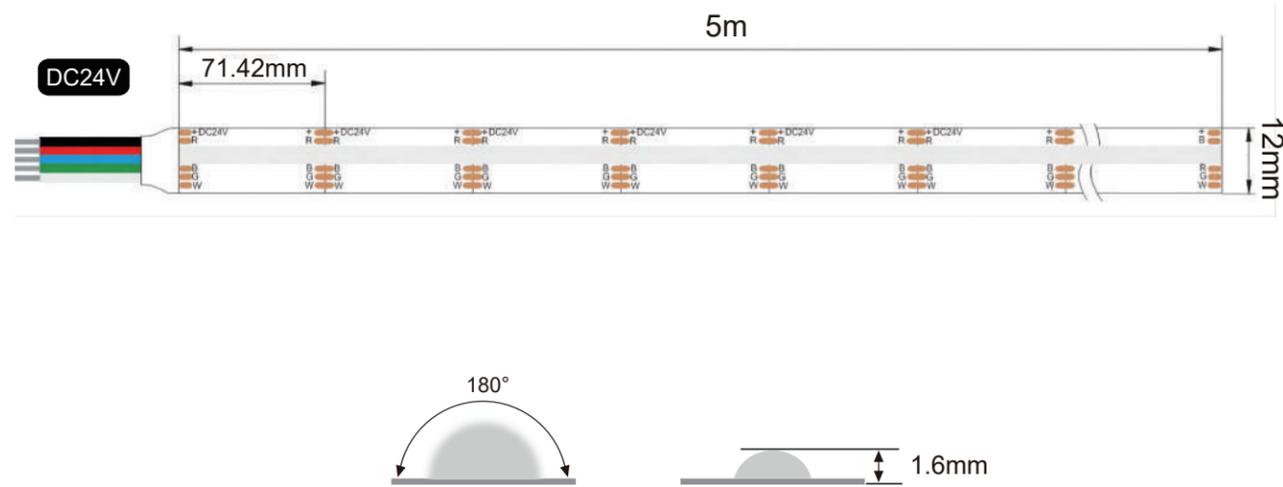


Model Number	GL-R1000TF-840xCOBRGB
PCB Width	10mm
Working Voltage	DC12V / DC24V
LEDs/m	840LEDs
Color Temperature	RGB
Power/m	14W
Lumen/m	686lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	12V 33.33mm / 24V 50mm



Standard RGB&RGBW COB Series

RGBW COB LED Strip 784LEDs/m

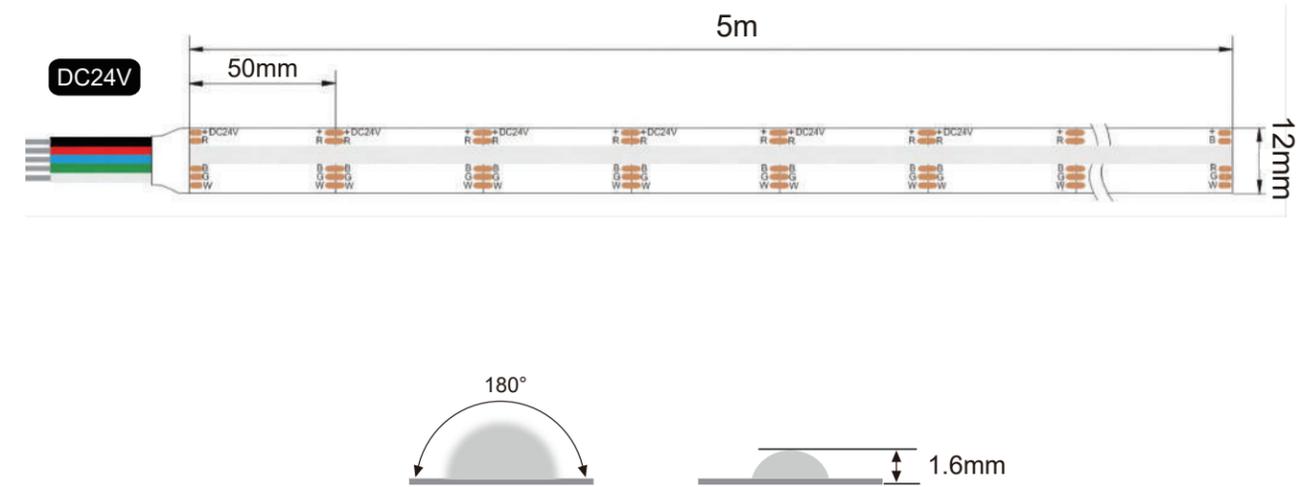


Model Number	GL-R1000TF-784xCOBRGB
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	784LEDs
Color Temperature	2700K-6500K
Power/m	19W
Lumen/m	874lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	71.42mm



Standard RGB&RGBW COB Series

RGB COB LED Strip 1080LEDs/m



Model Number	GL-R1000TF-1080xCOBRGB
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	1080LEDs
Color Temperature	RGB
Power/m	14W
Lumen/m	490lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	50mm



10

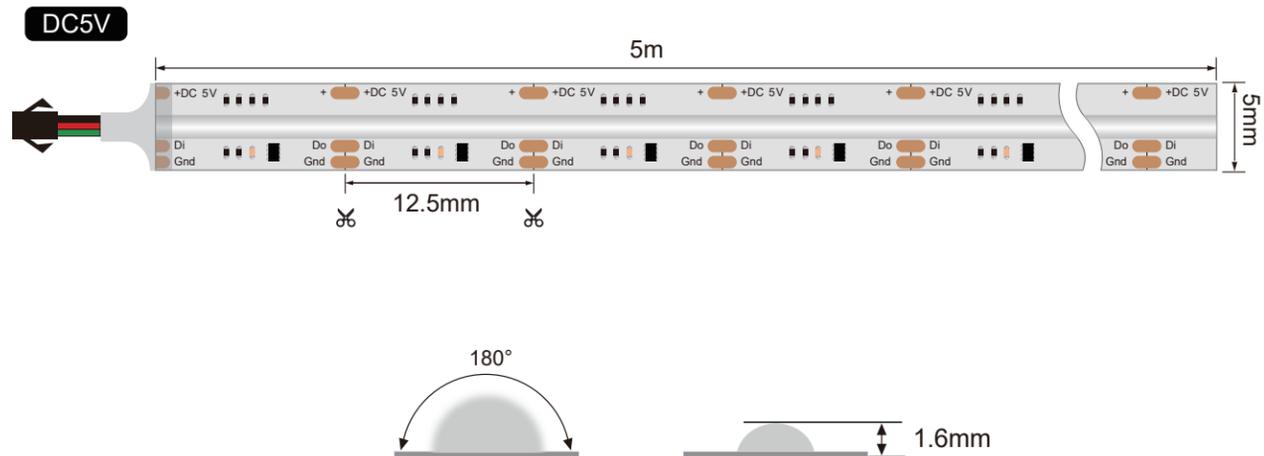
COB LED STRIP

Addressable RGB&RGBW COB Series

- 5-year warranty
- Customizable Options
- RGB & RGBW Options
- Individually Addressable
- Multiple Control Methods
- Flexible and Easy to Install
- High Brightness & High CRI
- COB Technology – Dotless & Uniform Light

Addressable RGB&RGBW COB Series

RGB COB LED Strip 160LEDs/m 80pix/m

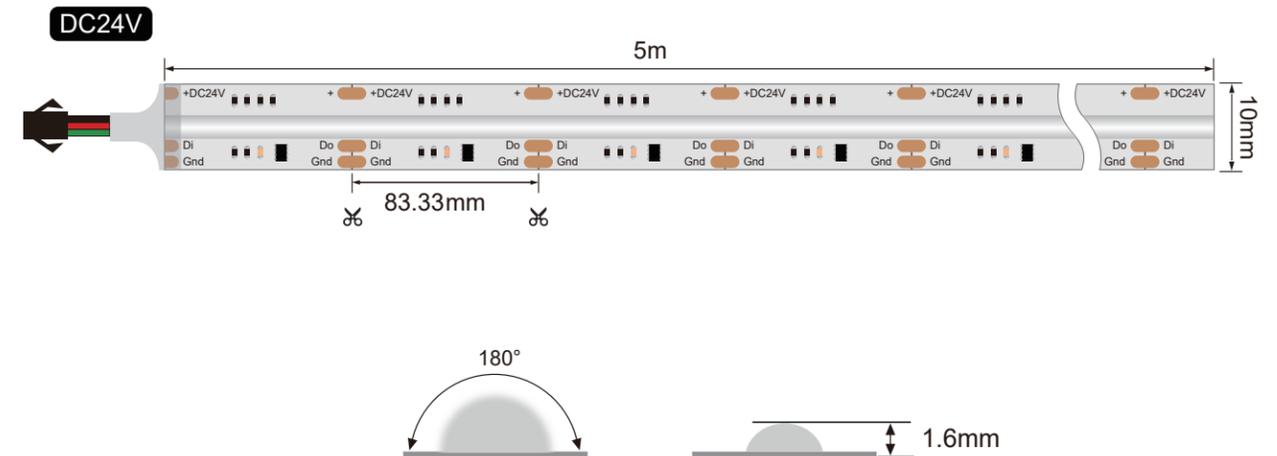


Model Number	GL-R1000TF-160xCOB RGBIC
PCB Width	5mm
Working Voltage	DC5V
LEDs/m	160LEDs
Color Temperature	Addressable RGB
Power/m	14W
Lumen/m	532lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	12.5mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 360LEDs/m 10pix/m

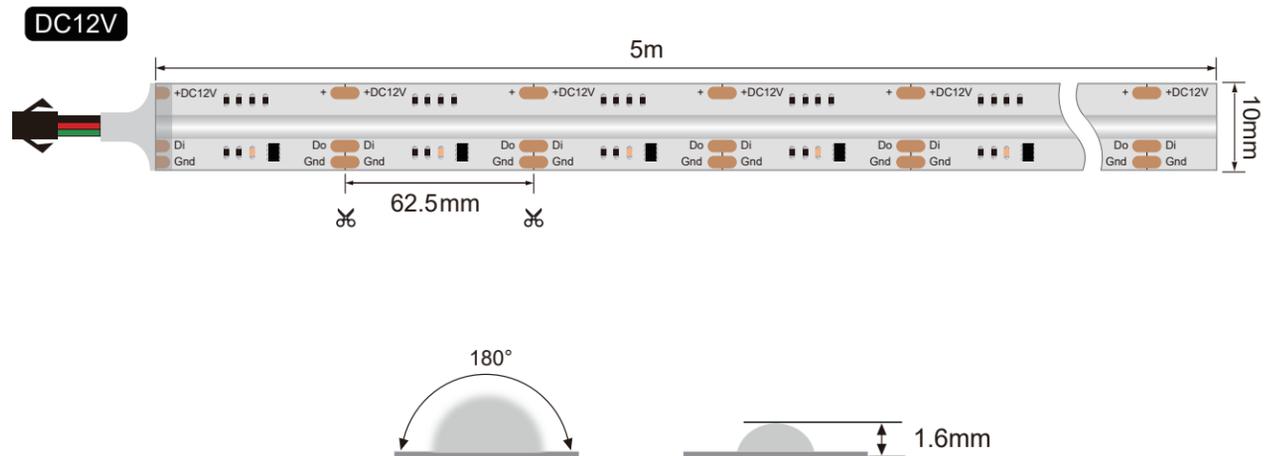


Model Number	GL-R1000TF-360xCOB RGBIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	360LEDs
Color Temperature	Addressable RGB
Power/m	10W
Lumen/m	380lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	83.33mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 420LEDs/m 12V 10pix/m

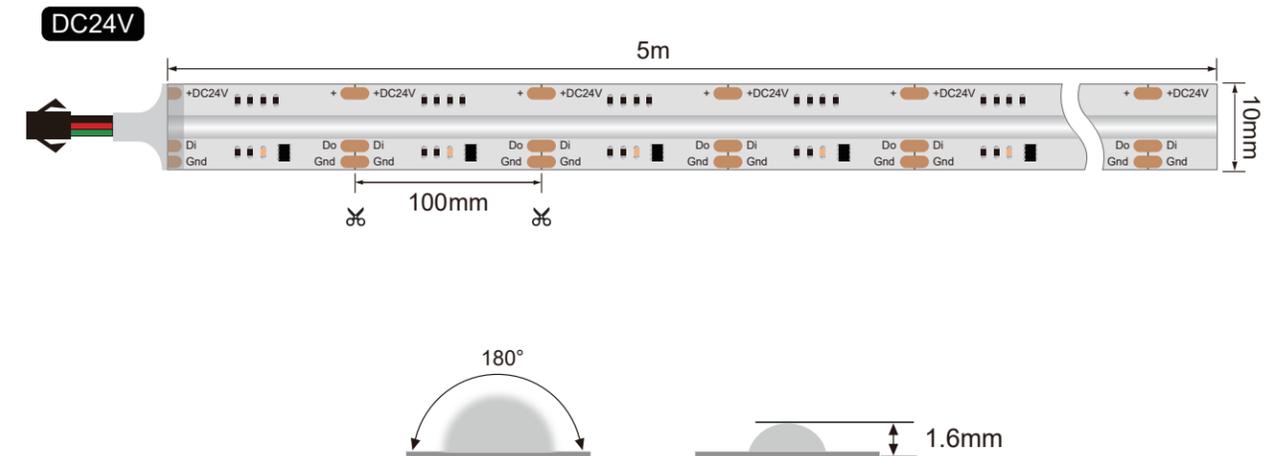


Model Number	GL-R1000TF-420xCOB RGBIC
PCB Width	10mm
Working Voltage	DC12V
LEDs/m	420LEDs
Color Temperature	Addressable RGB
Power/m	12W
Lumen/m	456lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	62.5mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 420LEDs/m 24V 10pix/m

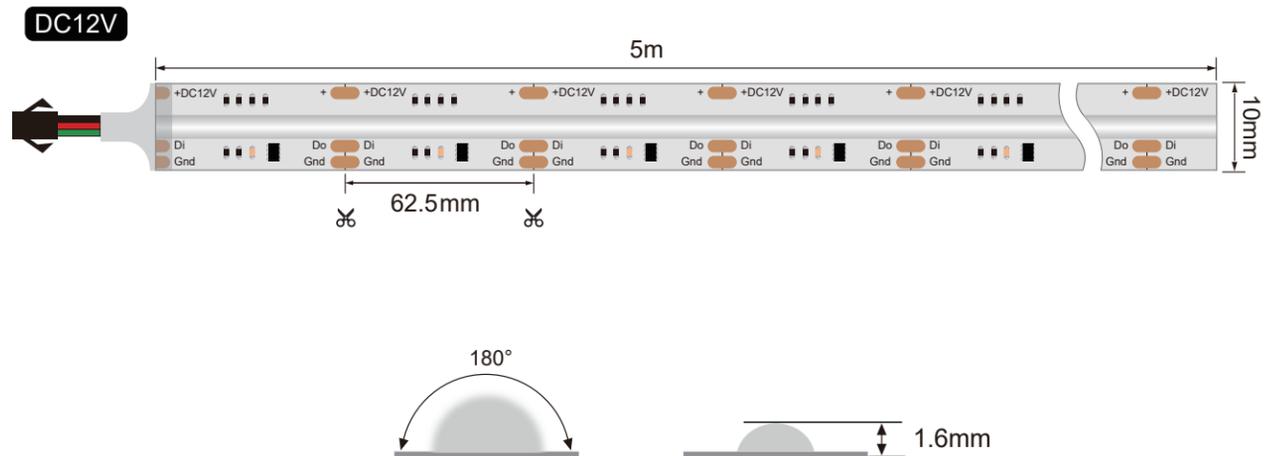


Model Number	GL-R1000TF-420xCOB RGBIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	420LEDs
Color Temperature	Addressable RGB
Power/m	12W
Lumen/m	456lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	100mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 576LEDs/m 12V 16pix/m

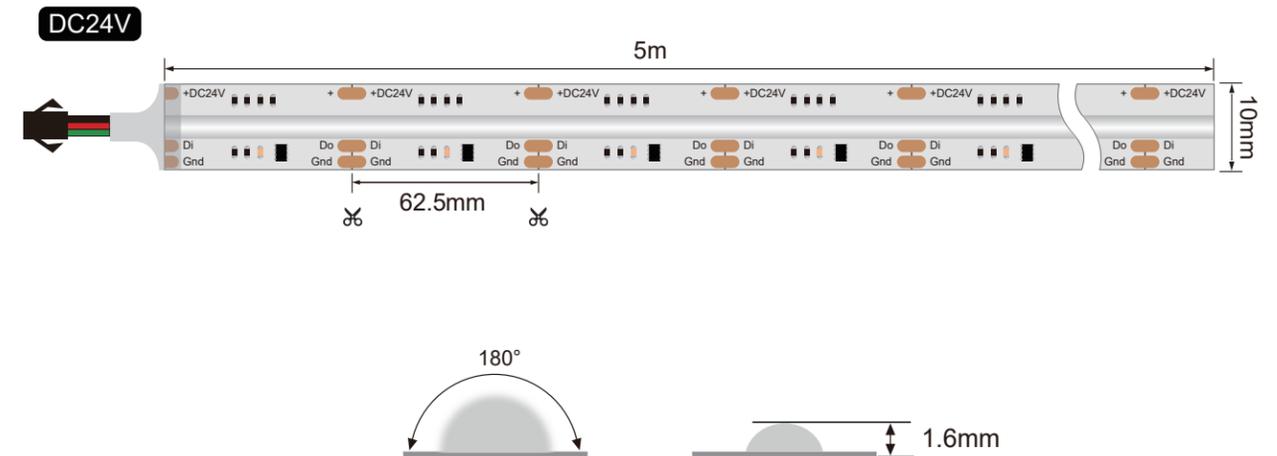


Model Number	GL-R1000TF-576xCOB RGBIC
PCB Width	10mm
Working Voltage	DC12V
LEDs/m	576LEDs
Color Temperature	Addressable RGB
Power/m	8W
Lumen/m	304lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	62.5mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 576LEDs/m 24V 16pix/m

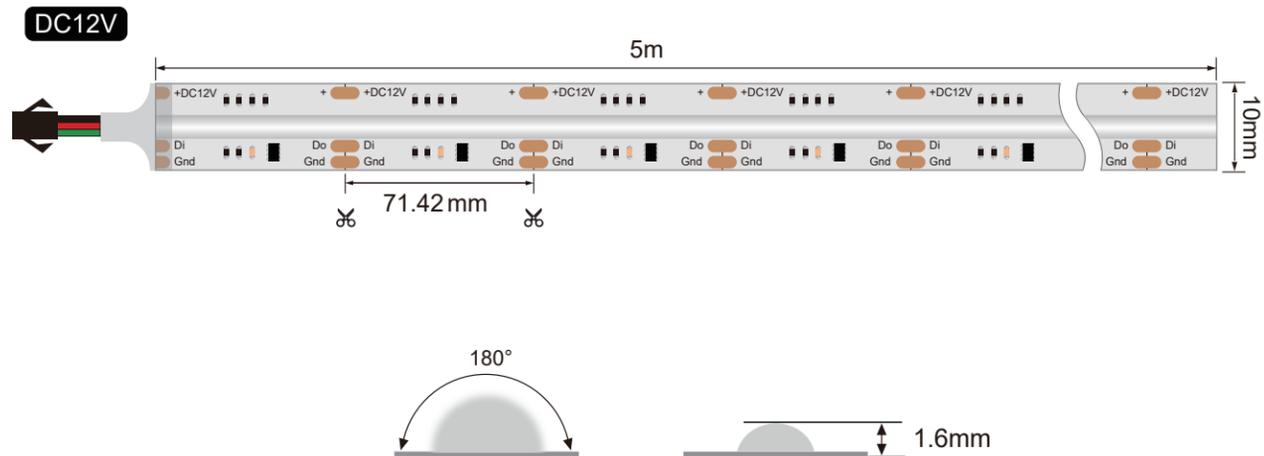


Model Number	GL-R1000TF-576xCOB RGBIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	576LEDs
Color Temperature	Addressable RGB
Power/m	16W
Lumen/m	608lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	62.5mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 630LEDs/m 12V 14pix/m

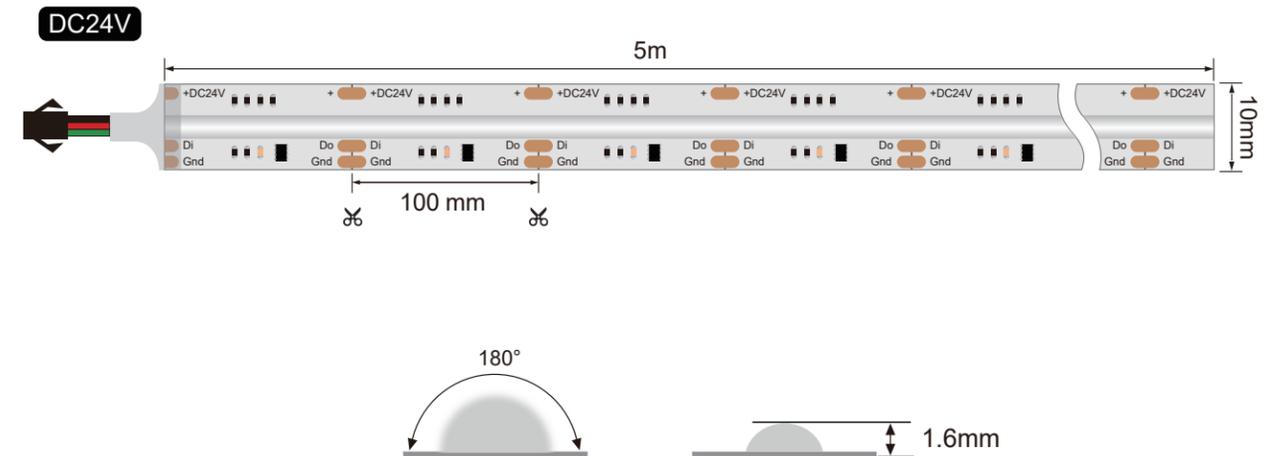


Model Number	GL-R1000TF-630xCOB RGBIC
PCB Width	10mm
Working Voltage	DC12V
LEDs/m	630LEDs
Color Temperature	Addressable RGB
Power/m	9W
Lumen/m	342lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	71.42mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 630LEDs/m 24V 10pix/m

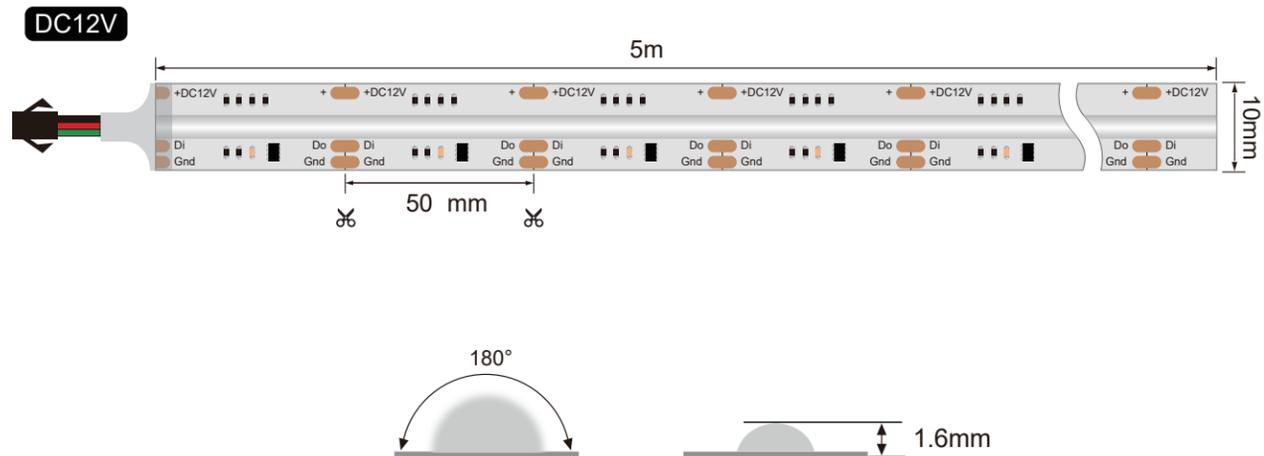


Model Number	GL-R1000TF-630xCOB RGBIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	630LEDs
Color Temperature	Addressable RGB
Power/m	13W
Lumen/m	494lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	100mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 720LEDs/m 10mm 12V 20pix/m

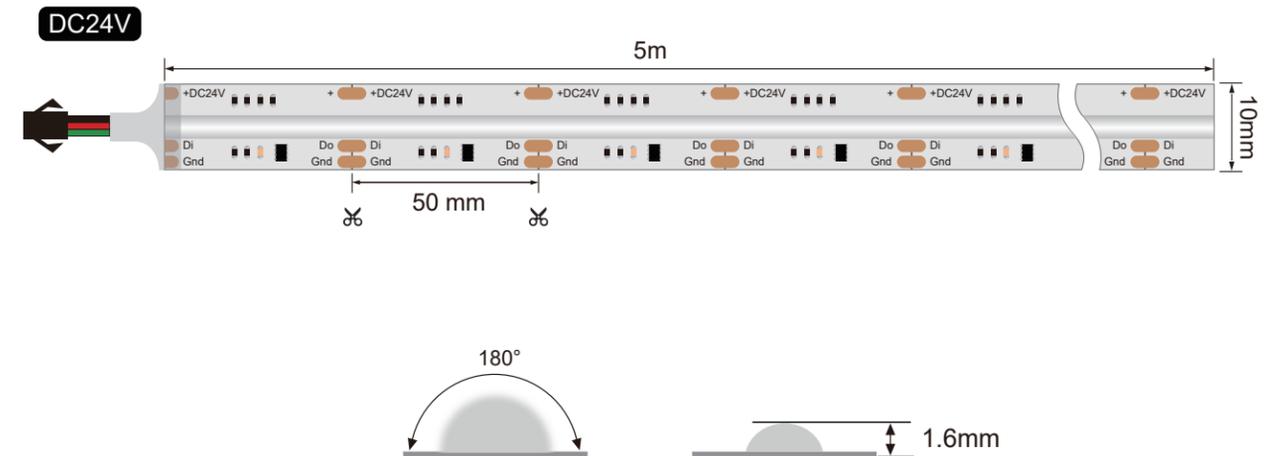


Model Number	GL-R1000TF-720xCOB RGBIC
PCB Width	10mm
Working Voltage	DC12V
LEDs/m	720LEDs
Color Temperature	Addressable RGB
Power/m	10W
Lumen/m	380lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	50mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 720LEDs/m 10mm 24V 20pix/m

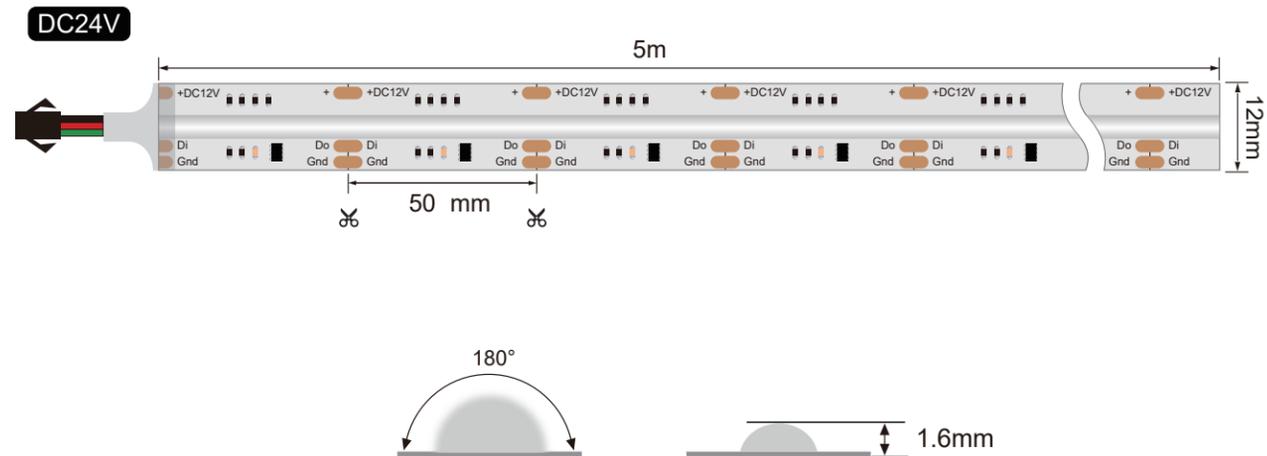


Model Number	GL-R1000TF-720xCOB RGBIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	720LEDs
Color Temperature	Addressable RGB
Power/m	19W
Lumen/m	722lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	50mm



Addressable RGB&RGBW COB Series

RGB COB LED Strip 720LEDs/m Breakpoint Resume 20pix/m

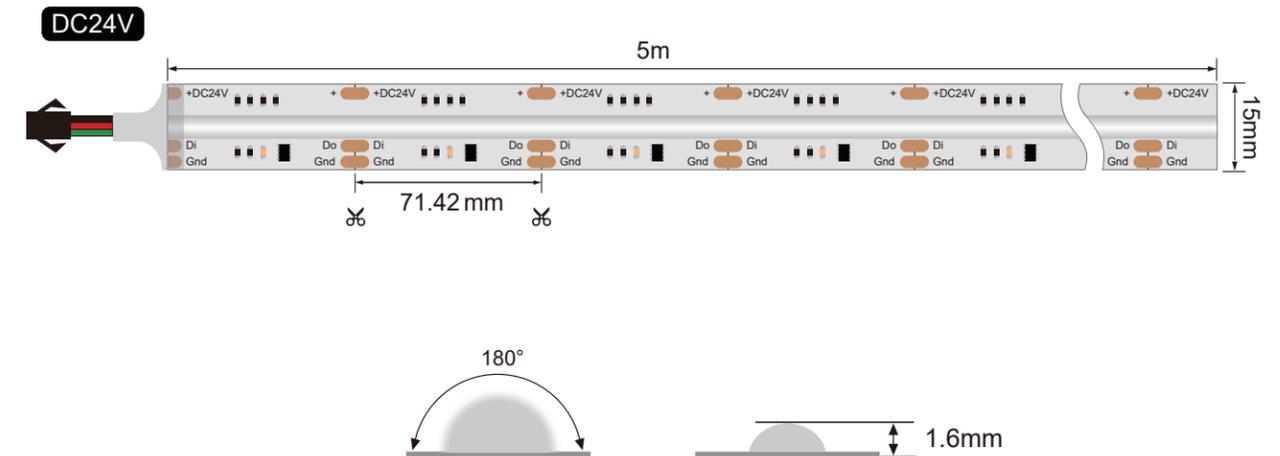


Model Number	GL-R1000TF-720xCOB RGBIC
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	720LEDs
Color Temperature	Addressable RGB
Power/m	21W
Lumen/m	1470lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	50mm



Addressable RGB&RGBW COB Series

RGBCW COB LED Strip 840LEDs/m Breakpoint Resume 14pix/m

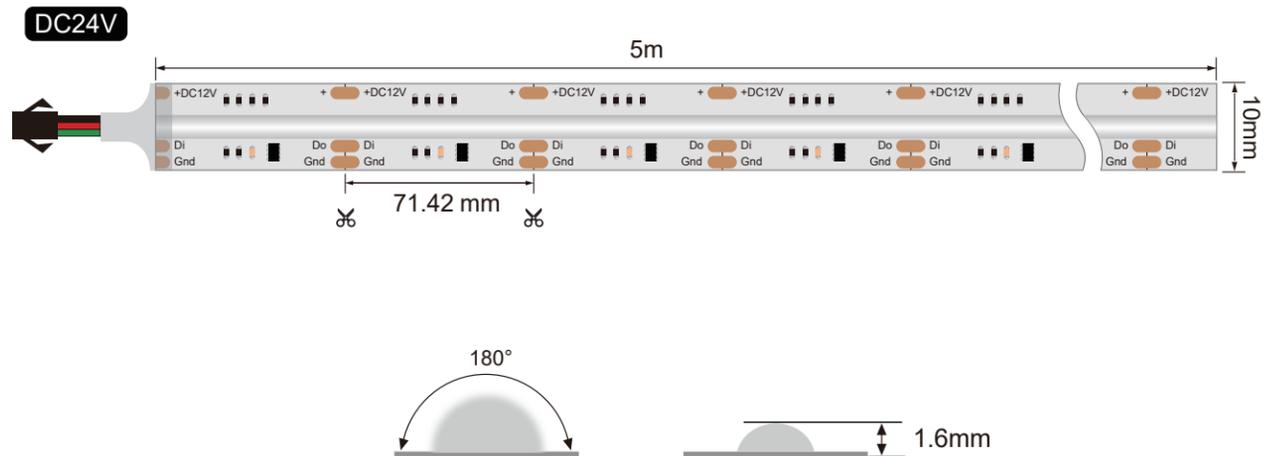


Model Number	GL-R1000TF-840xCOB RGBCWIC
PCB Width	15mm
Working Voltage	DC24V
LEDs/m	840LEDs
Color Temperature	Addressable RGB
Power/m	29W
Lumen/m	2030lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	71.42mm



Addressable RGB&RGBW COB Series

RGBW COB LED Strip 784LEDs/m 14pix/m

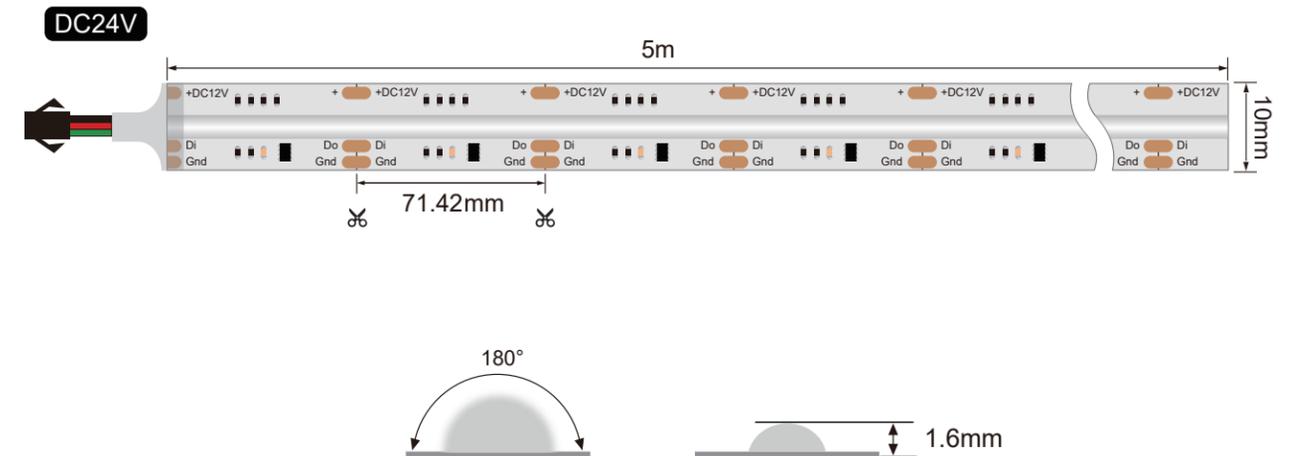


Model Number	GL-R1000TF-784xCOB RGBWIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	784LEDs
Color Temperature	Addressable RGB
Power/m	21W
Lumen/m	1470lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	71.42mm



Addressable RGB&RGBW COB Series

RGBCW COB LED Strip 840LEDs/m 28pix/m

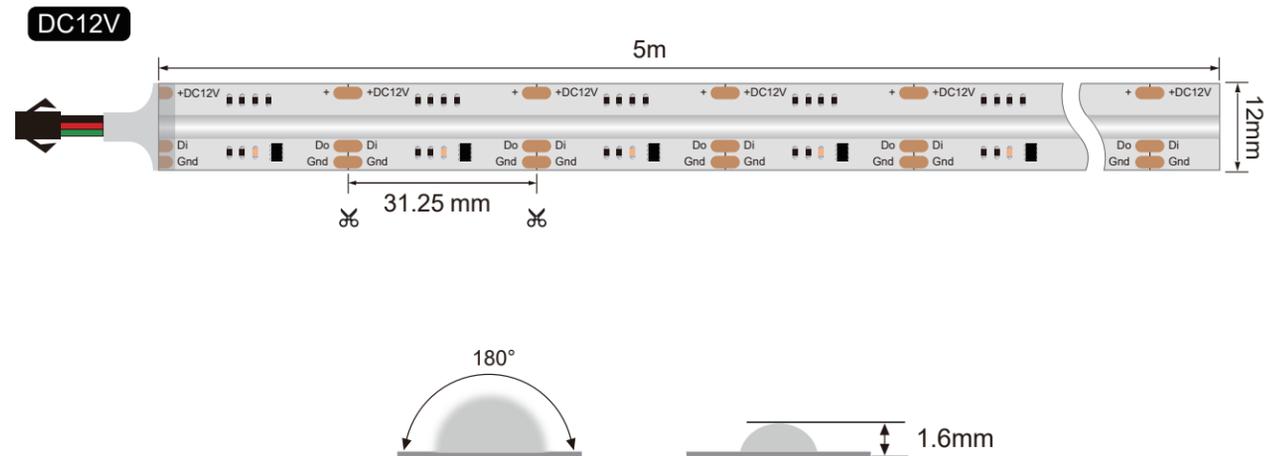


Model Number	GL-R1000TF-840xCOB RGBCWIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	840LEDs
Color Temperature	Addressable RGB
Power/m	23W
Lumen/m	1610lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	71.42mm



Addressable RGB&RGBW COB Series

RGBW COB LED Strip 896LEDs/m 32pix/m



Model Number	GL-R1000TF-896xCOB RGBWIC
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	896LEDs
Color Temperature	Addressable RGB
Power/m	48W
Lumen/m	3360lm
CRI(Ra)	N/A
Beam angle	180 °
Minimum Cutting Length	31.25mm





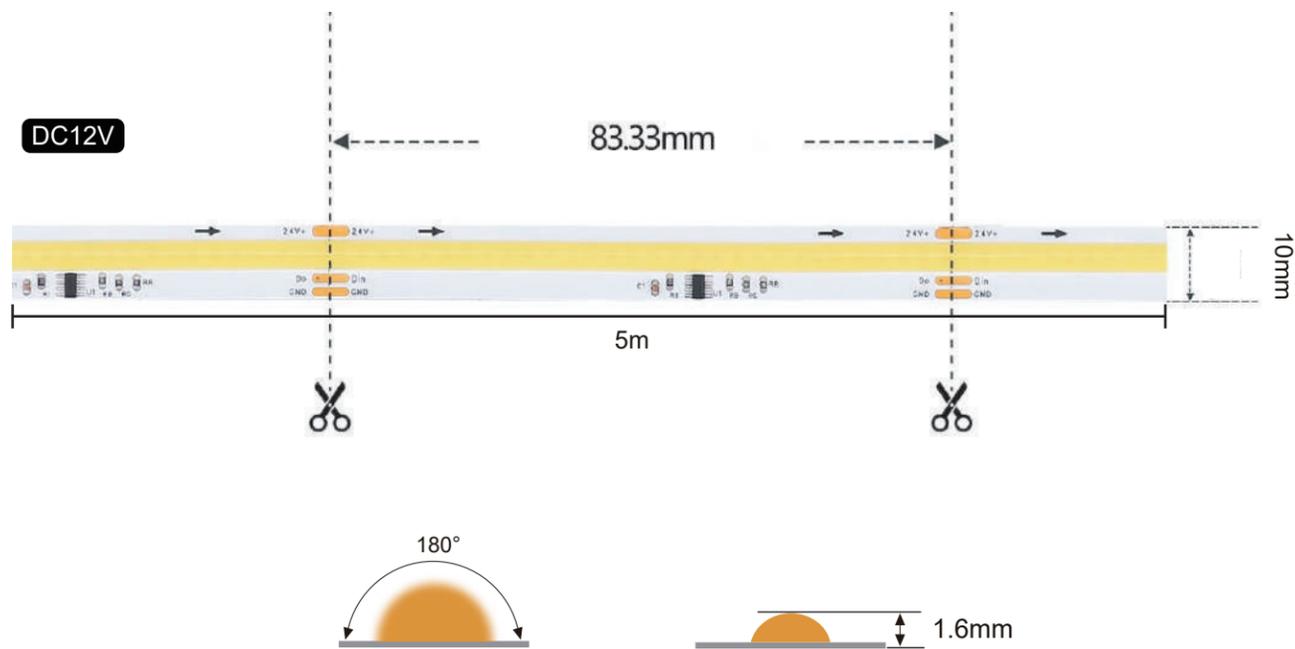
COB LED STRIP

Running Water COB Series

- 5-year warranty
- Dynamic Flowing Effects
- Flexible & Cuttable Design
- Multiple Waterproof Options
- Programmable Lighting Control
- Energy Efficient & Long Lifespan
- High Color Rendering (CRI > 90)
- High Brightness & Uniform Light

Running Water COB Series

COB LED Strip 360 LEDs/m 12pix/m

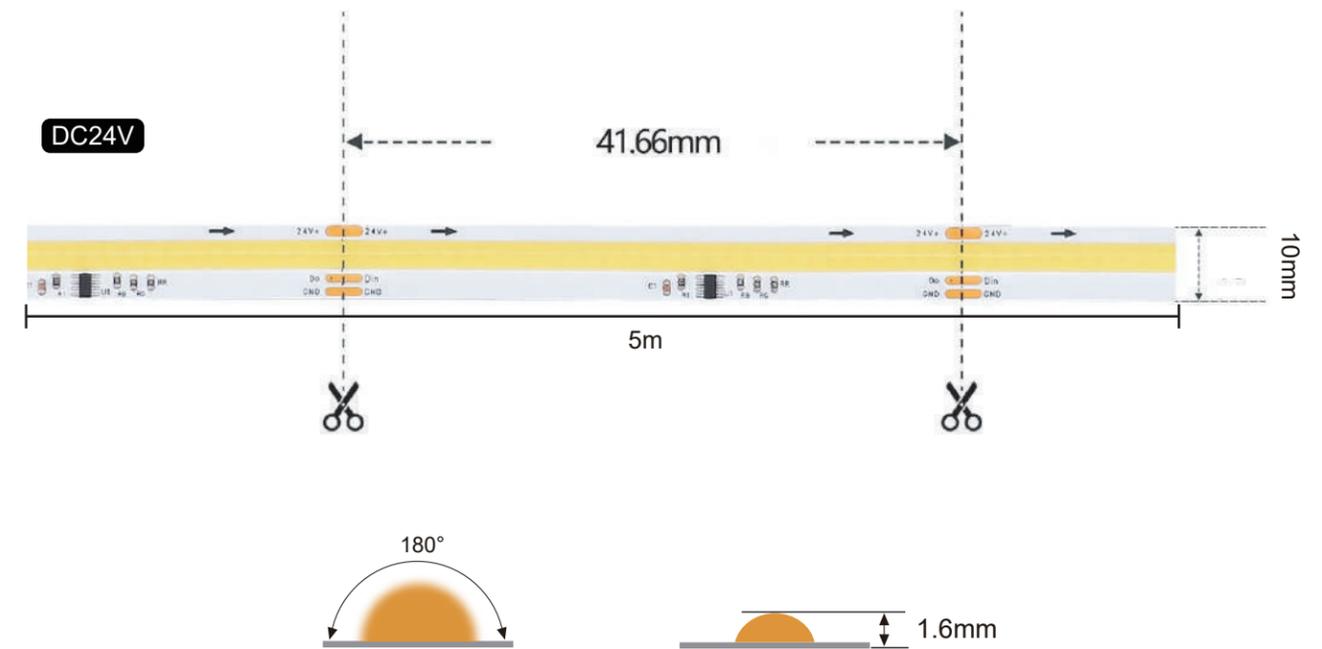


Model Number	GL-R1000TF-360xCOB SIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	360LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	11W
Lumen/m	990lm
CRI(Ra)	≥90
Beam angle	120 °
Minimum Cutting Length	83.33mm



Running Water COB Series

Dual Color COB LED Strip 576 LEDs/m 24pix/m

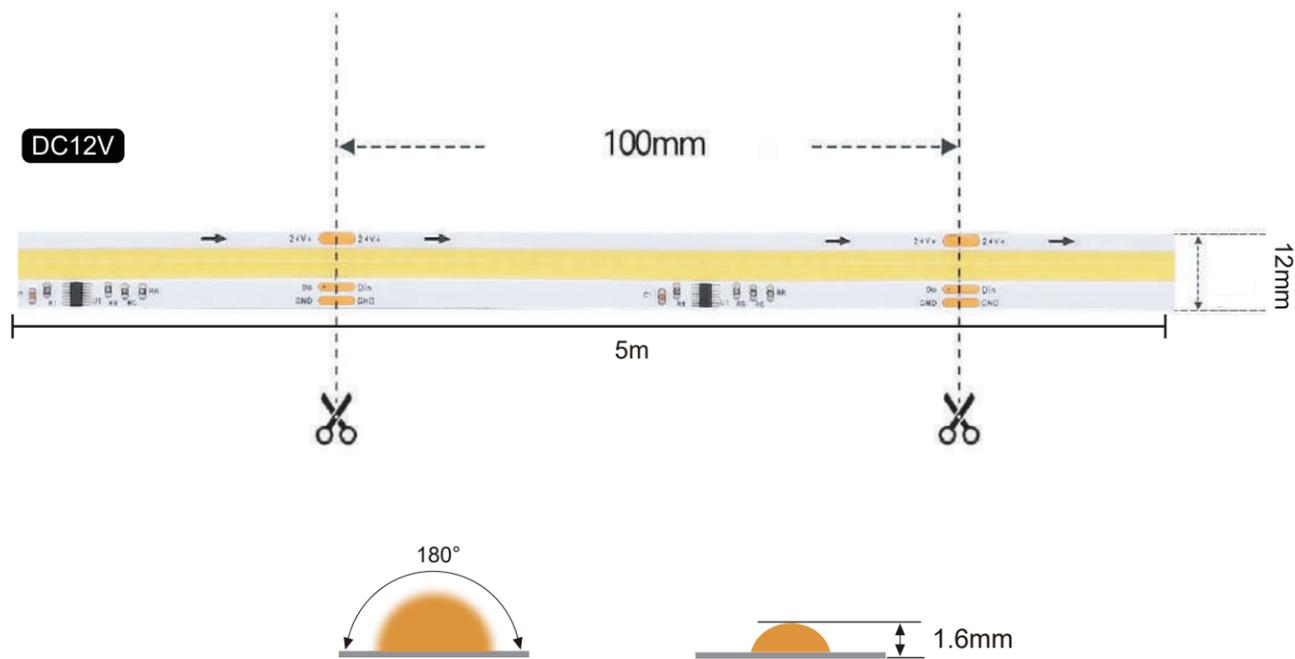


Model Number	GL-R1000TF-576xCOB DIC
PCB Width	10mm
Working Voltage	DC24V
LEDs/m	576LEDs
Color Temperature	2700-6500K
Power/m	19W
Lumen/m	1710lm
CRI(Ra)	≥90
Beam angle	120 °
Minimum Cutting Length	41.66mm



Running Water COB Series

COB LED Strip 420 LEDs/m 10pix/m

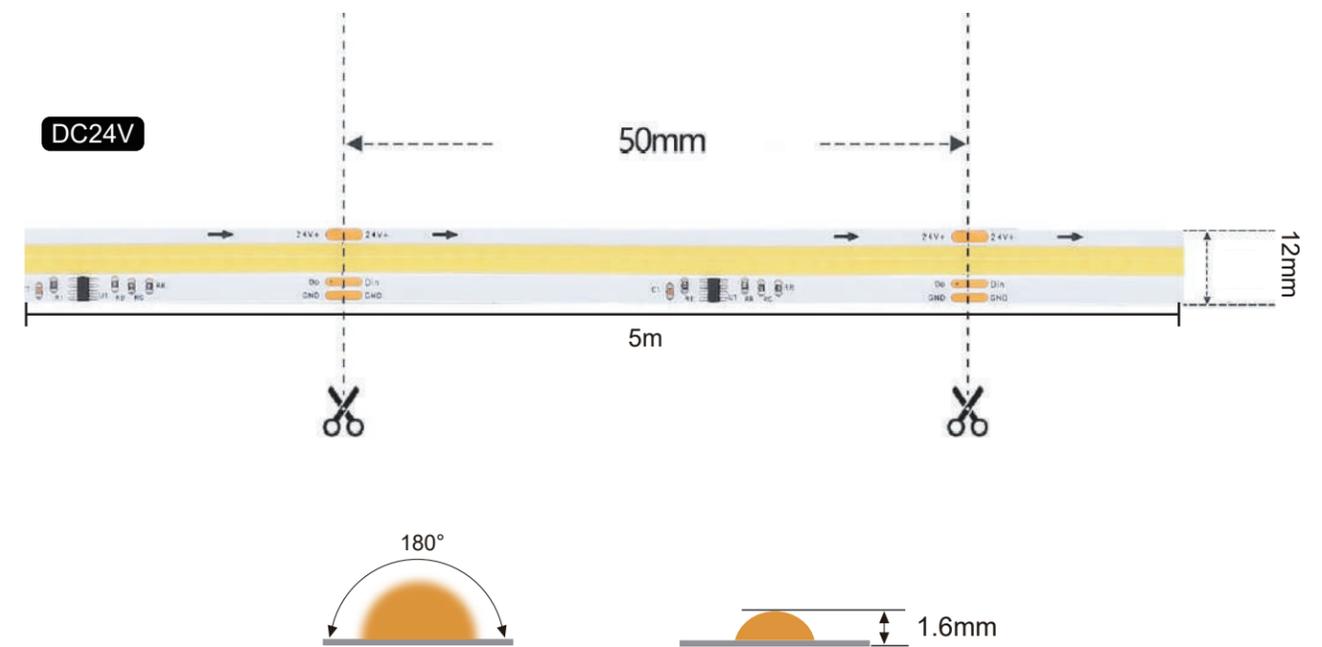


Model Number	GL-R1000TF-420xCOB SIC
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	420LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	13W
Lumen/m	1170lm
CRI(Ra)	≥90
Beam angle	120 °
Minimum Cutting Length	50mm



Running Water COB Series

COB LED Strip 720 LEDs/m 20pix/m



Model Number	GL-R1000TF-720xCOB SIC
PCB Width	12mm
Working Voltage	DC24V
LEDs/m	720LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	23W
Lumen/m	2070lm
CRI(Ra)	≥90
Beam angle	120 °
Minimum Cutting Length	50mm



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COB LED STRIP

110/220V COB Driverless Series

- 5-year warranty
- Driverless Design
- Easy to Install & Cuttable
- High Brightness & High CRI
- Weather-Resistant and Durable
- Ultra-Long Run, No Voltage Drop
- No Dark Spots, Seamless Linear Light
- Multiple Color Temperatures Available

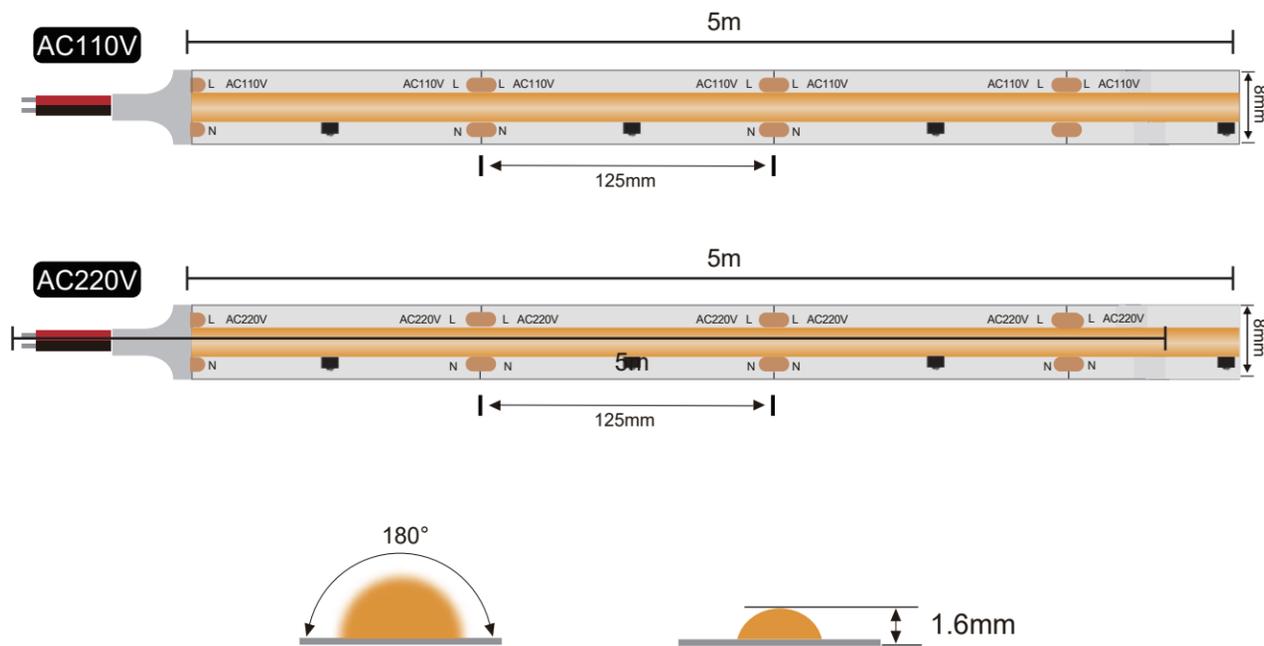
IXI
TRIC

-1500VA

原变压器

110/220V COB Driverless Series

IP20 COB LED Strip 296 LEDs/m

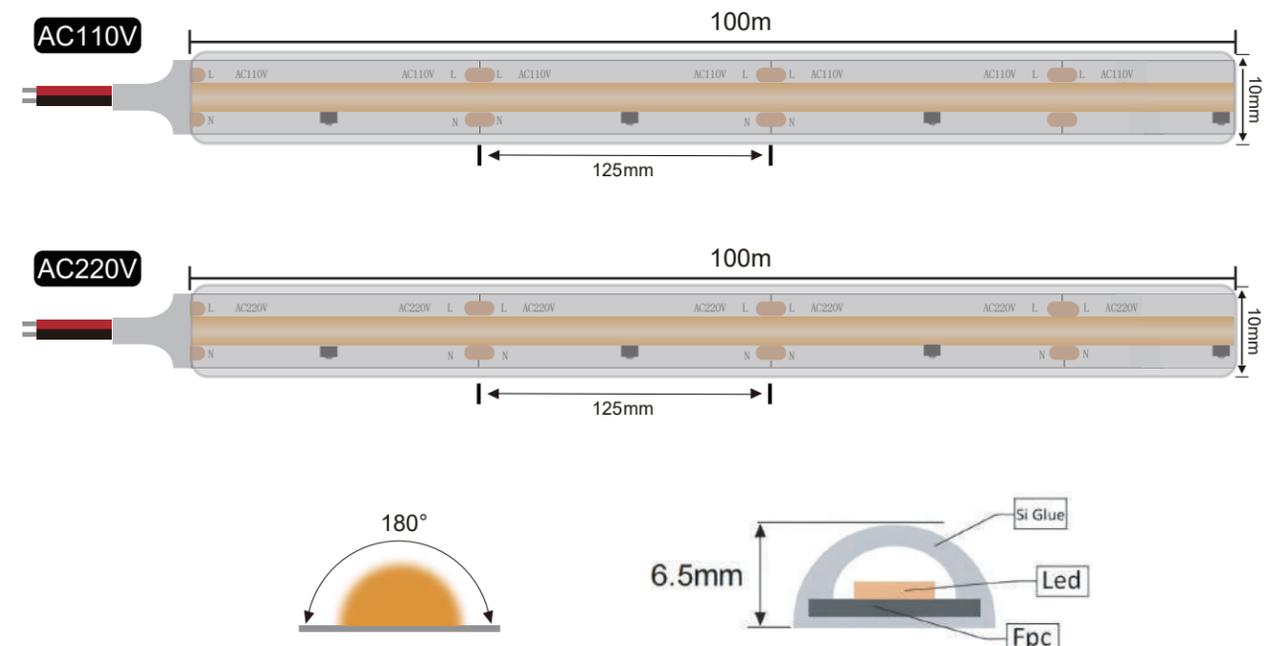


Model Number	GL-DRLS-296xCOB
PCB Width	8 mm
Working Voltage	AC110V/220V
LEDs/m	296LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	720lm - 760lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	110V&220V 125mm



110/220V COB Driverless Series

IP67 COB LED Strip 296 LEDs/m



Model Number	GL-DRLS-296xCOB
PCB Width	10 mm
Working Voltage	AC110V/220V
LEDs/m	296LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	720lm - 760lm
CRI(Ra)	≥90
Beam angle	180 °
Minimum Cutting Length	110V&220V 125mm



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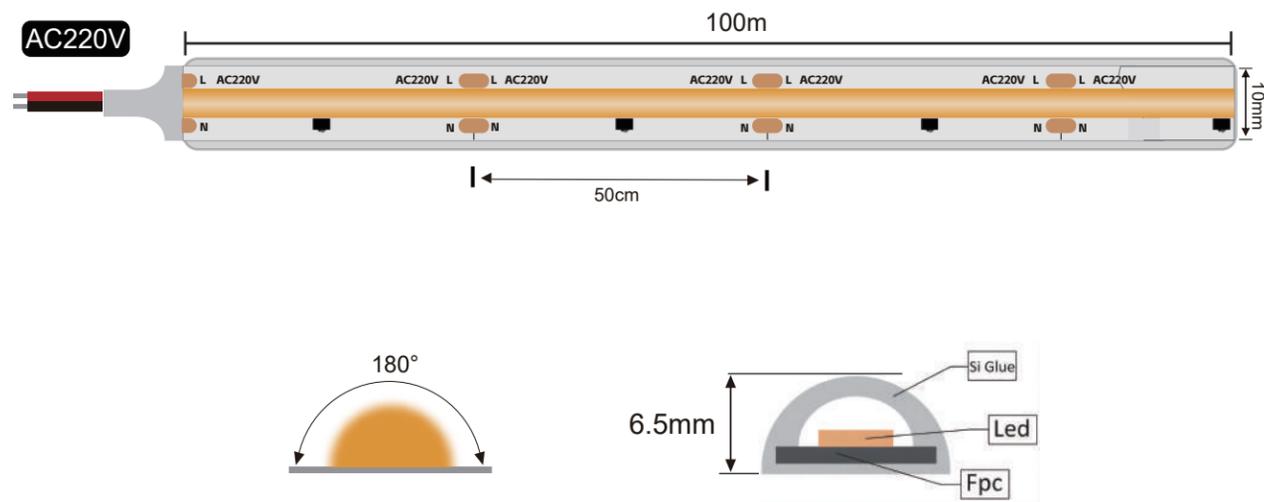
COB LED STRIP

110/220v COB Standard Series

- 5-year warranty
- Easy Installation
- Customizable Lengths
- Flicker-Free Operation
- Long Continuous Lengths
- Waterproof Options Available
- Energy Efficient & Long Lifespan
- High Brightness and Uniform Light

110-220V COB Standard Series

IP67 COB LED Strip 288 LEDs/m

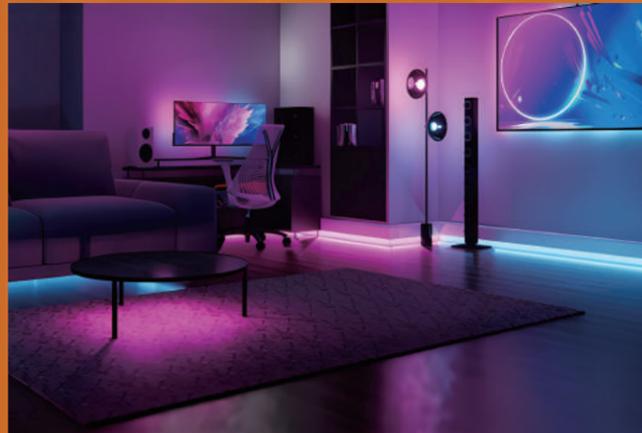


Model Number	GL-HV-288xCOB
PCB Width	10mm
Working Voltage	AC 220V
LEDs/m	288LEDs
Color Temperature	2700K/3000K/4000K/6000K
Power/m	10W
Lumen/m	950lm
CRI(Ra)	> 80
Beam angle	120 °
Minimum Cutting Length	50cm





GRILITELUX



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