

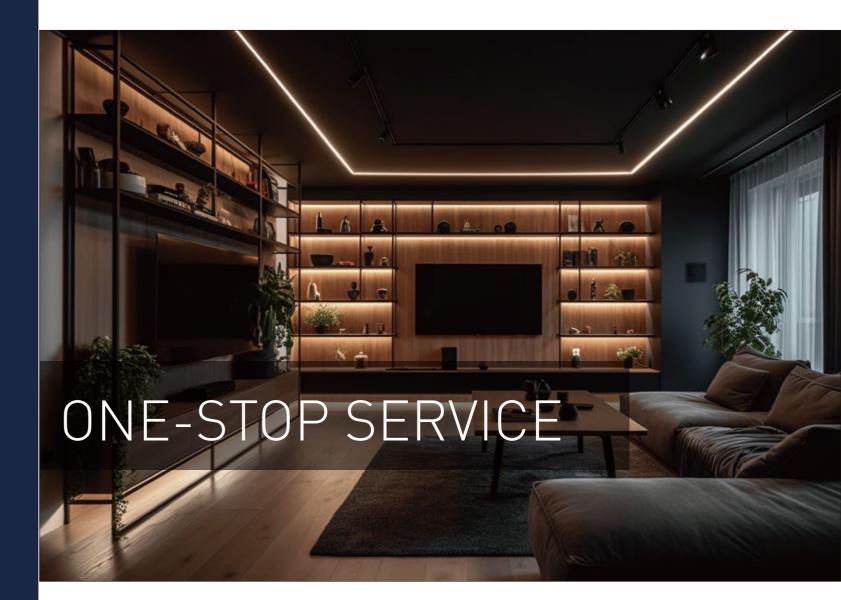
# Surmountor Lighting Co., Limited

- www.surmountor.com / www.sur-led.com / www.ledstrip.cc
- 4/F, No.2 Factory Building, Dayang, No.4 Tangwei Industrial Avenue, FuHai Street, Bao'an, Shenzhen, China.









Flxible LED Strip / LED Silicone Neon Strip LED Sensor Switch / Accessories for LED Strip

# INNOVATIVE LIGHTING

PROVIDE WITH THE BEST QUALITY LIGHTING SOLUTIONS

2024-2025

# LED STRIP(standard series)

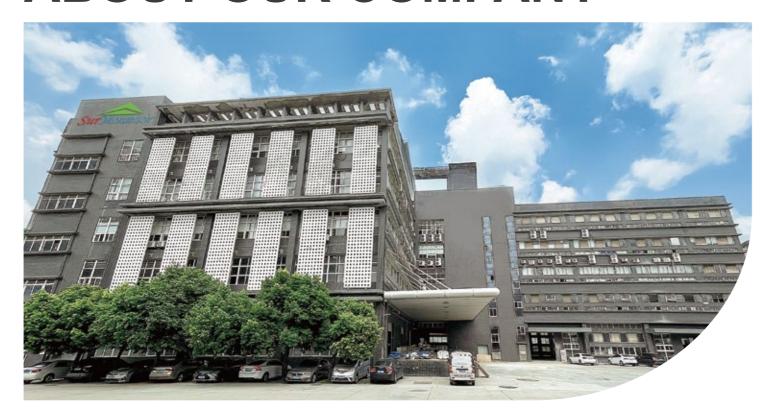
SMD conventional model COB/2110/2835/3014/3527/3528/5025/5050/5730



# **CONTENTS**

Company Overview	01 - 02
Main Markets Distribution	03 - 04
Certificate	05
High Color Rendering Index	06
Color Rendering Index For White LED	07
Color Consistency	80
High Crl	09
Waterproof Grade	10
New Waterproofing TechnologyIntroduction	11
Power Connection	12
Dropper Series FCOB528	13
High Voltage FCOB280	14
FCOB	15 - 37
SMD2110	38 - 39
SMD2835	40 - 54
SMD3014	55 - 58
SMD3527	59 - 60
SMD3528	61 - 65
SMD3838	66
SMD4040	67
SMD5025	68
SMD5050	69 - 78
SMD5730	79 - 80
SST Flexble Wall Washing Lamp	81 - 83
Sauna Lamp-2835	84
High Luminous Efficiency-2835	85 - 88
Accessories for LED Strip Series	89
Connectors of COB lights	90 - 91
LED Controller	92
Power Suppl	93 - 95

# **ABOUT OUR COMPANY**





# We are professional manufacturer!

Surmountor Lighting Co.,LTD was founded in 2011, and has been diligently devoted in the LED lighting industry. With over 10 years experience, We are specialized in LED LED Neon Flex,Linear Lighting, LED Flexible Strip, LED Sensor Switches and LED Aluminum Profile, . And our products are widely used in outdoor or indoor lighting, hotel lighting, office lighting, shop lighting, kitchen lighting, etc.

Our factory is over 8000m², with more than 100 employees. What's more, with the aim to be continuously competitive, our company is equipped with 10 professional R&D staffs. Our factory production monthly capacity reach more than 120,000 meters of flexible LED strips, 150,000 meters LED profiles, 100,000 pieces sensor switches, 36000 meters of neon light and so on.

# One-stop production and Continuous innovation!

With wide range led products line, we concentrate on offering one stop and one package service. To fulfil our worldwide partners different needs, our R&D departments always committed to continuously creating and innovating new products. In 2017, we developed LED Neon Lights. All of our neon flex products are of matte-finished texture, which helps feeling elegant and of higher quality level.





Our energetic and creative sales team understand customers' demands deeply and solve problems promptly. Every customer will be concerned and respected seriously, patiently, responsibly from enquiry-design-sampling-order-production-export-after sales service. Based on all our efforts, we attained great achievements and progress in the past 10 years, and also help our customers to expand their markets by constantly developing new products.

# Our strength and pursuit!

Our main strength is equipped with professional engineers, can provide customers with customized lighting solutions and win the market with clients together.

Our goal is to build long term win-win relationship with our customers.



# We have ISO quality control System!

Our LED products are quality oriented and have passed a series of certifications, including CE, RoHS, UL, ISO9001:2015 management system, etc. We are committed to continuously providing our customers with high performance and reliable quality products. By offering competitive price, stable quality, timely delivery and good service, we gained good reputation among our customers all over the world, such as Europe, North America, Latin America, Australia, Middle East and Southeast Asia



# **Main Markets Distribution**



Based on excellent quality and dedicated service, Surmountor is highly recognized and favored by foreign customers, enjoys a high reputation and fame in overseas markets, and has become one of the global consumers 'reliable led brands. Products are exported to Europe, North America, Latin America, Australia, Middle East and more than 50 countries.

# Certificate













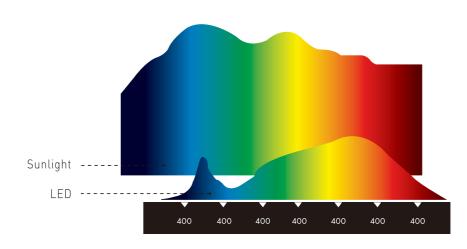




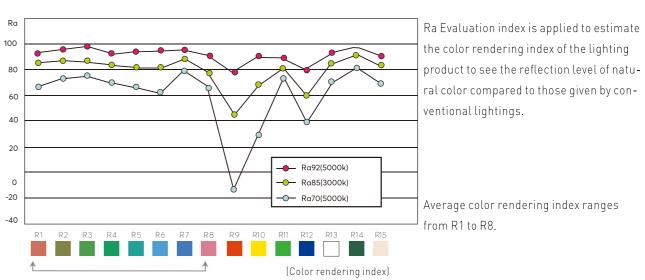


# High color rendering index

A high color rendering index( $Ra \ge 90$ ) makes the subject natural and fresh. Currently only few LED products have this feature. The use of high power products with high IRC, marks standout the color and the features of materials, perfectly reflecting the color of the subject, especially people. It is and ideal lighting solution for shops and social activities places.



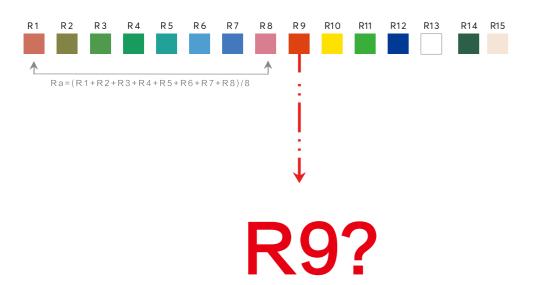
#### Average Ra evaluation index



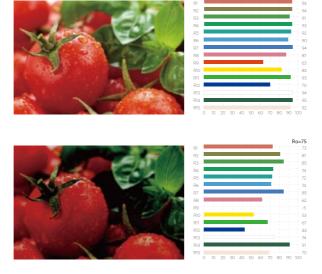
The eight values of color rendering index average

# Color rendering index for white led

Ra is the average from R1 to R8. When designing high CRI LED, attention should not only be paid on average Ra, but also on R9(colour rendering value for saturated red) and on the average of value from R9 to R12 for red, yellow, green, blue. Studies have demonstrated that there is a gap between Ra and the visual evaluation of the color of the white LED. White LEDs with low Ra may look very beautiful, while others with high Ra may appear less pleasant. High IRC can be ensured in the white LED, when both the Ra and R9 have high value.



R9 refers to a saturated red, with a wavelength of 650nm. With low R9, the red component is not sufficient, so the lamp does not render the color naturally. The higher the Ra value, the better the red rendering. Higher values, give a better aspect to fruit and flowers, making them look more brightly colored. In particular for commercial lighting, the use of products with low R9 is should be avoided.

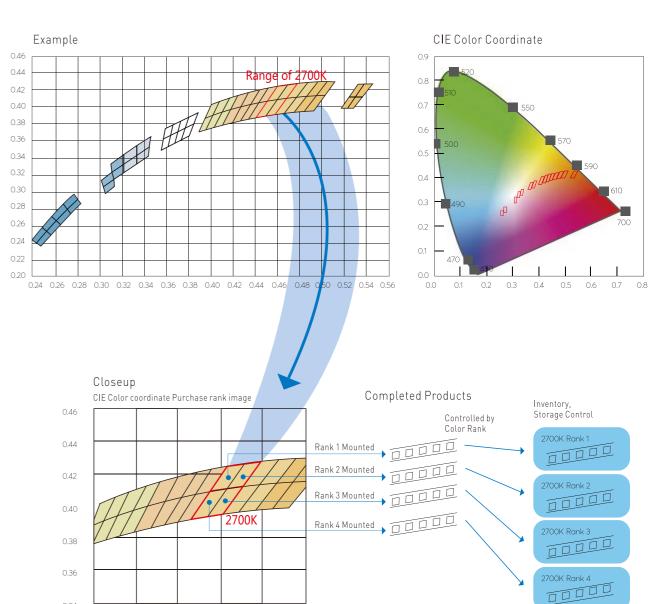


# Color consistency

#### Front-End Control

The LEDs are selected by color coordinates and divided into ranks. Ranks are not mixed with other ranks when they are mouned on printed circuit boards. Mounting, inventory and shipping management are performed by ranks. In addition, a visual color inspection of all the units is carried out when the finished product are delivered.

#### Color temperature control



# High CRI

#### All LED Strips can reach CRI 90 or 95!

Dim

# **Customization of Light**

As natural as sunshine

Satisfy the basic needs of light



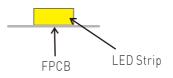
To design colors, wave length, color temperatures and BIN as you want.

# Waterproof Grade

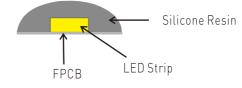
# More Protections for More Demands

Surmountor design with optional IP20, IP65, IP67, IP68 protection

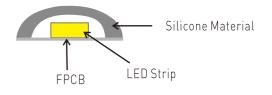
## IP20 Non-Waterproof



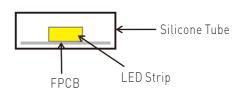
# IP65 Silicone Resin Dropping



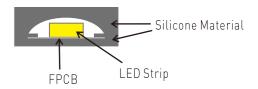
# IP65 Surface Silicone Extrusion Molding



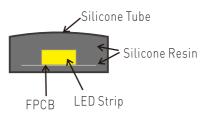
## IP67 Silicone Tube



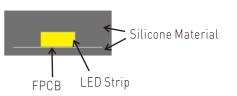
# IP67 Silicone Extrusion Molding



## IP68 Silicone Resin Filling into silicone tube



## IP68 Silicone Extrusion Molding



# New waterproofing technology Introduction

#### Are you concerned about maintaining the CCT of waterproof LED strip?

After applying silicone/PU waterproof glue, the color temperature of LED strips usually increases about 300K-500K. That can be a problem. Also, when using traditional waterproofing technology it is difficult to maintain the same color temperature for every order.

#### Good news

We are now using a new waterproofing technology with silicone extrusion molding which makes it possible to control the color temperature, allowing us to maintain a guaranteed CCT tolerance within  $\pm 100$ K for each order.

#### How and why does it work?

Traditional waterproof coatings (such as silicone glue or PU glue) bond to the LED diodes directly. Because the LED diodes also have their own silicone coating, these two layers of silicone material cause a change in the CCT.

However, our new technology using silicone extrusions can now prevent this problem. Each model of LED strip has its own specific extrusion mold for waterproofing (as shown in the pictures below).

Using these specific molds, the silicone will not touch the LED diode directly, which means the LED strip can now maintain the same color temperature as the original LED diode.

The maximum length can be up to 50 meters per roll.

Both IP65 and IP67 waterproofing levels are available.

#### Cross-section view of our new-method IP65 and IP67 silicone extrusion LED strips:



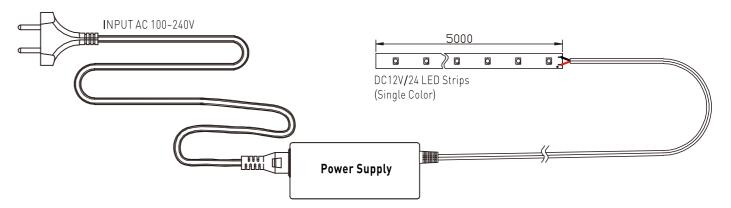
# **Extrusion Molding Machine:**



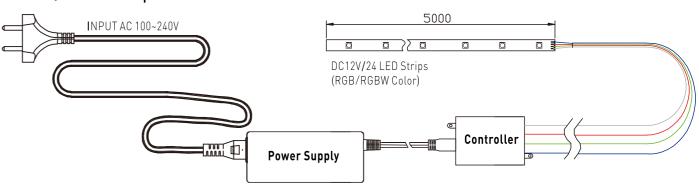


# **Power Connection**

#### 1. Single Color Strips

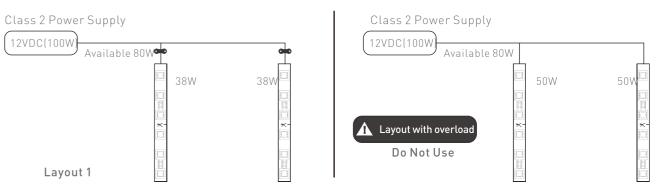


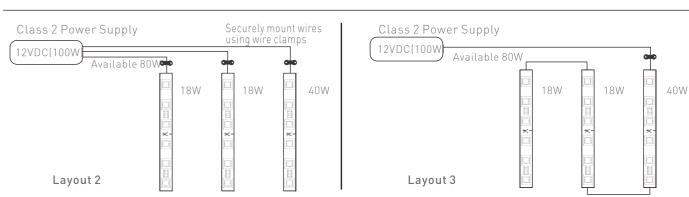
#### 2. RGB/RGBW Strips



### Layout Options

**Note:** Always check the wattage of your LED Strip or Fixture. Power Supply wattage x0.8 = Available Wattage













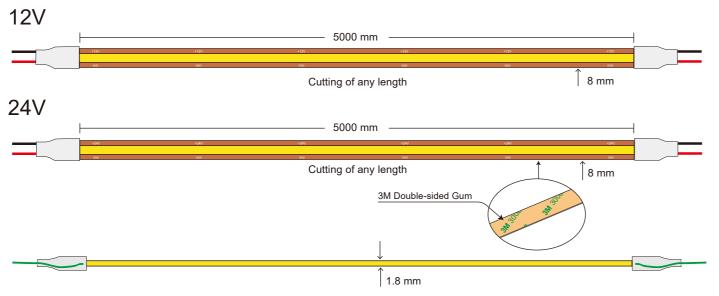








- New Flip Chip On Board Flexible LED Strip, 528 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Cutting of any length.
- Available in 12V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to +50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.

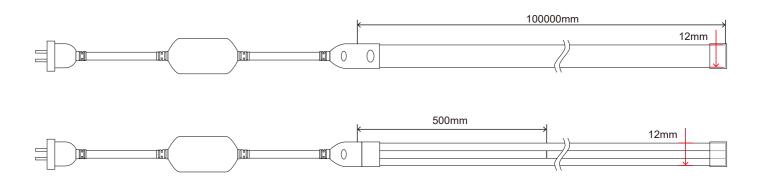


Means the cutting area. All LED's Beam Angle is 120°.

Dropper series: FCC	)B528-12/24V-M	8-FC						
Model No.	Size(mm)	Color	Chips/M	CRI	Lumen/M	Voltage	Power/M	Package
		ww 🔲			910			
FCOB528-12V-M8-FC	L5000*W8*H1.8	NW 🗆	528	90+	940	12V	13W	5Meters/Reel
		CW 🗌			920			
		ww 🔲			840			
FCOB528-24V-M8-FC	L5000*W8*H1.8	NW 🗆	528	90+	880	24V	13W	5Meters/Reel
		CW 🗌			1000			

#### Features:

- Available in 100V~120VAC.
- CRI90 LED Strip are available.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- waterproof, IP65.
- Easy to install, plug and play.
- Linear lighting, without light spot, soft and uniform luminance.
- No bracket, better bending performance, seamless butting between two solder points.
- Full sealed waterproof design, suitable for a variety of environments.
- Can be used for tens of meters distance without voltage drop.





SUR-COB280, 28	0LEDS/M							
Model No.	Size(mm)	Color	Chips/M	CRI	Lumen/M	Voltage	Power/M	Package
		ww 🔲			680			100 Meters/
FCOB280-110-M12	L100000*W12*H6	NW 🗆	280	90+	720	AC 100V~120V	10W	Reel (Length suggestion: the maximun length is 30
		CW 🔲			710			Meters from 1 power end)
		ww 📙			680			100 Meters/
FCOB280-220-M12	M12 L100000*W12*H6 NW	NW 🗆	280	90+	720	AC 220V~240V	10W	Reel (Length suggestion: the maximun length is 30
		CW			710			Meters from 1 power end)









# FCOB Led Strip, 320 Chips/Meter



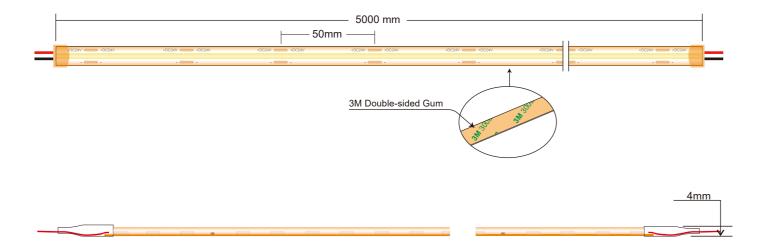






#### Features:

- New Flip Chip On Board Flexible LED Strip, 320 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Waterproof, IP67 silicone resin dropping.



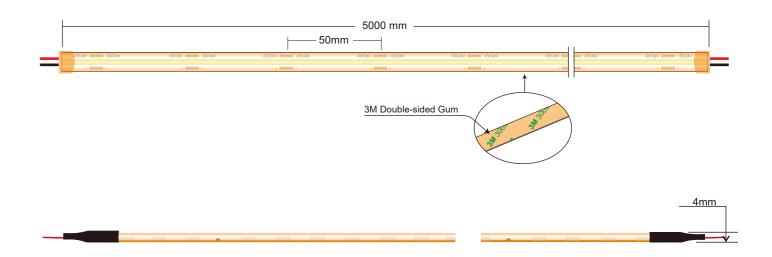


FCOB320-24-M8-IP67											
Model No.	Size(mm)	Co	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		ww				630					
FCOB320-24-M8-IP67	L5000*W10*H4	NW		50mm	320	680	24V	8W	5Meters/Reel		
		CW				720					



#### Features:

- New Flip Chip On Board Flexible LED Strip, 320 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Waterproof, IP68 silicone resin dropping.





FCOB320-24-M8-IP68											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		ww 📙			630						
FCOB320-24-M8-IP68	L5000*W10*H4	NW 🔲	50mm	320	680	24V	W8	5Meters/Reel			
		CW			720						

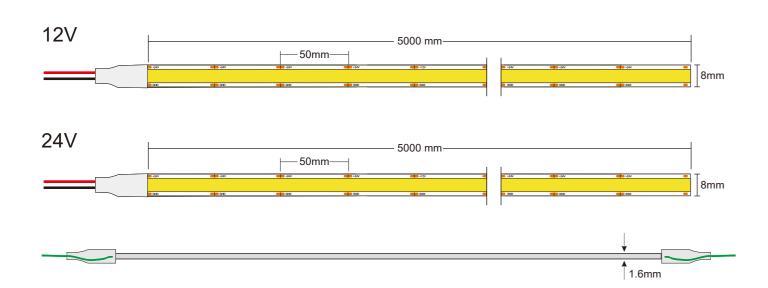


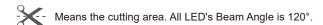






- New Flip Chip On Board Flexible LED Strip, 320 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.

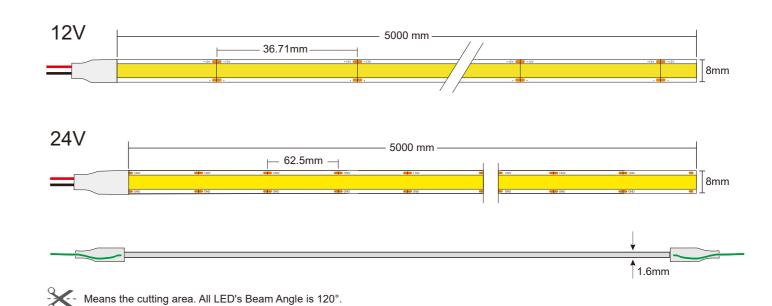




FCOB320-12/24-M8											
Model No.	Size(mm)	Со	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		WW				550					
FCOB320-12/24-M8	L5000*W8*H1.6	NW		50mm	320	600	12/24V	4.5W	5Meters/Reel		
		CW				650					

## Features:

- New Flip Chip On Board Flexible LED Strip, 336 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.



FCOB336-12/24-M	FCOB336-12/24-M8												
Model No.	Size(mm)	Со	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package				
		ww				720							
FCOB336-12-M8	L5000*W8*H1.6	NW		35.71mm		760	12V	8W	5Meters/Reel				
		CW			336	800							
		WW			330	693							
FCOB336-24-M8	L5000*W8*H1.8	NW		62.5mm		730	24V	7.7W	5Meters/Reel				
		CW				770							







# FCOB Led Strip, 360CC Chips/Meter



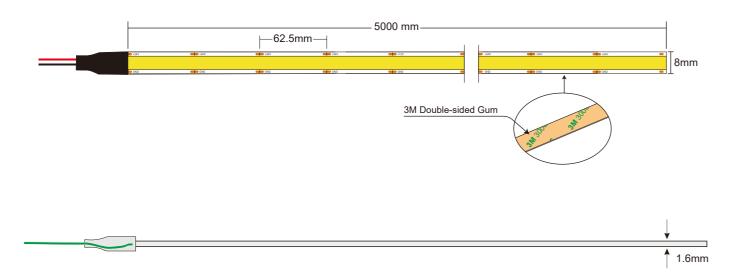






#### Features:

- New Flip Chip On Board Flexible LED Strip, 336 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.

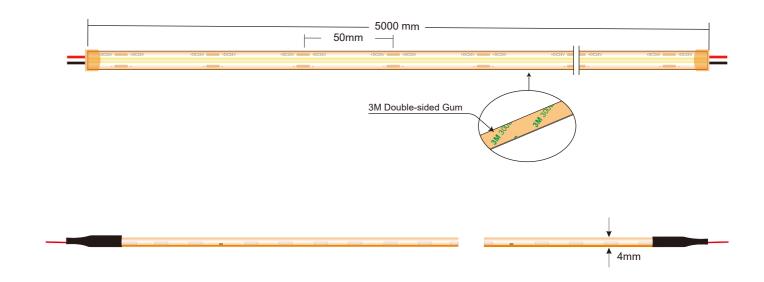




FCOB336-24-M10-CC											
Model No.	Size(mm)	Cole	or	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		WW				672					
FCOB336-24-M10-CC	L5000*W10*H1.6	NW		62.5mm	336	704	24V	8W	5Meters/Reel		
		CW				744					

#### Features:

- New Flip Chip On Board Flexible LED Strip, 360 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.





FCOB360CC-24-M1	FCOB360CC-24-M10											
Model No.	Size(mm)	Со	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		WW				642						
FCOB360CC-24-M10	L5000*W10*H1.6	NW		50mm	360	742	24V	10W	5Meters/Reel			
		CW				850						







# FCOB Led Strip, 378 Chips/Meter



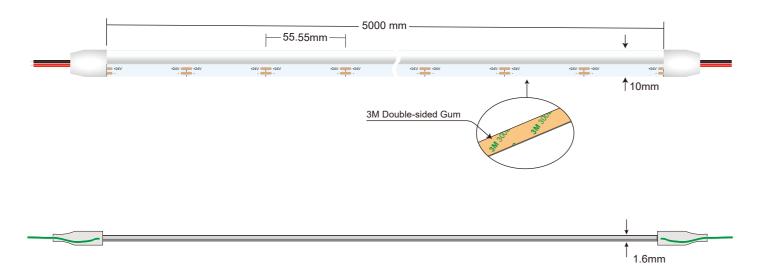


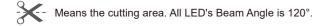






- New Flip Chip On Board Flexible LED Strip, 378 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.



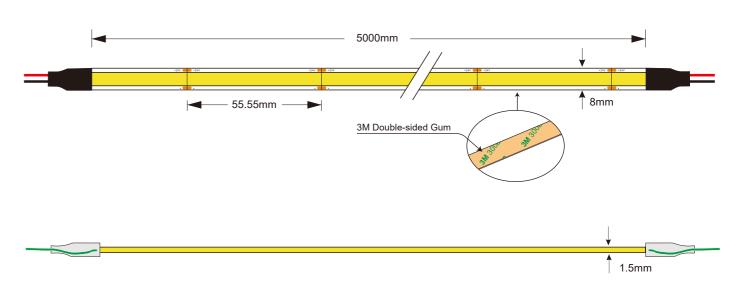


FCOB378S-24-M10											
Model No.	Size(mm)	Со	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		ww				400					
FCOB378S-24-M10	L5000*W10*H1.6	NW		55.55mm	378	450	24V	10W	5Meters/Reel		
		CW				500					



#### Features:

- New Flip Chip On Board Flexible LED Strip, 378 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.





FCOB378-24-M8											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		2700K 🔲	55.55mm	378	800			5Meters/Reel			
FCOB378-24-M8	I 5000*\\/0*\J1 5	3000K 🔲			900	24V	10W				
FCOB376-24-IVI6	M8 L5000*W8*H1.5	4000K 🔲		3/6	1050	240					
		6500K 🗌			1000						







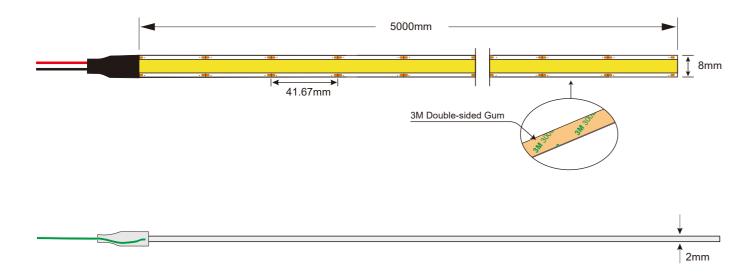


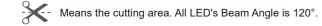






- New Flip Chip On Board Flexible LED Strip, 384 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.

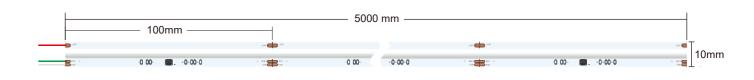




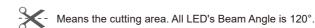
FCOB384-24-M8											
Model No.	Size(mm)	Col	or	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		WW				800					
FCOB384-24-M8	L5000*W8*H2	NW		41.67mm	384	1000	24V	10W	5Meters/Reel		
		CW				900					

#### Features:

- New Flip Chip On Board Flexible LED Strip, 420 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof,IP20.







FCOB420RGB+IC-24-M10											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		Blue			45						
1	L5000*W10*H2	Green	100mm	420	310	24V	13.5W	5Meters/Reel			
24-M10		Red			130						









# FCOB Led Strip, 504 Chips/Meter

# eter

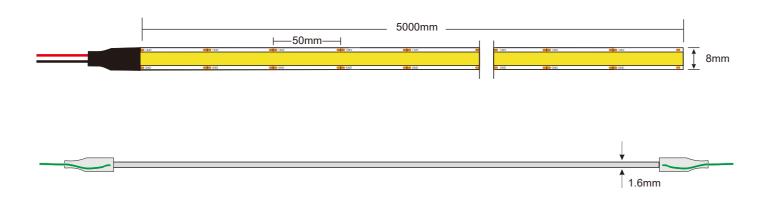






#### Features:

- New Flip Chip On Board Flexible LED Strip, 480 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.

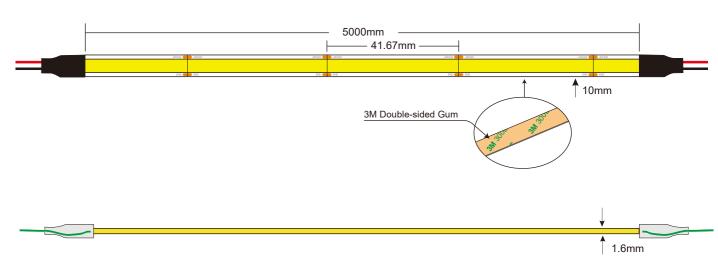


# Means the cutting area. All LED's Beam Angle is 120°.

FCOB480NS-24-M8											
Model No.	Size(mm)	(mm) Color		Cut Every Chips/M		Lumen/M	Voltage	Power/M	Package		
FCOB480NS-24-M8	L5000*W8*H1.6	WW		50mm		750		10W	5Meters/Reel		
		NW			480	850	24V				
		CW				950					

#### Features:

- New Flip Chip On Board Flexible LED Strip, 504 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- All available controller or dimmers.
- Non-waterproof, IP20.





FCOB504-24-CC-M10												
Model No.	Size(mm)	Ra	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		Ra>80	3000K 🔲		504	720						
			4000K 🔲	41.67mm		760	]	8W	5Meters/Reel			
FCOB504-24-CC-M8	I 5000*\\/0*⊔1 6		6500K 🗌			800	24V					
FCOB304-24-CC-IVIO	L3000 W6"H1.0		3000K	41.07111111		640	241					
	Ra>90	4000K 🔲			680							
			6500K 🗌			720						









# FCOB Led Strip, 512 Chips/Meter







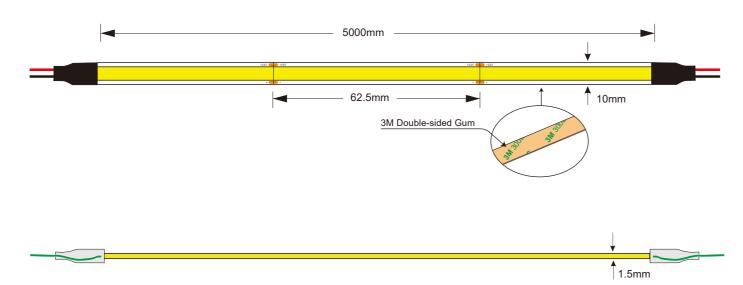


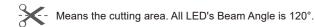




#### Features:

- New Flip Chip On Board Flexible LED Strip, 512 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.

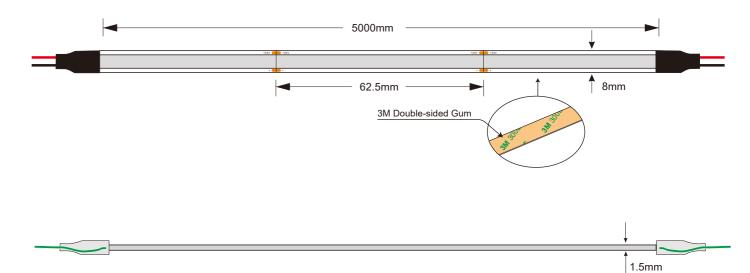


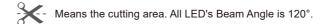


FCOB512-24-M10											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
	L5000*W10*H1.5	2700K 🔲	- 62.5mm	512	1050		10W	5Meters/Reel			
ECOPE12 24 M10		3000K 🔲			1100	24V					
FCOB512-24-M10 L5		4000K 🔲			1200	240					
		6500K 🗌			1150						

#### Features:

- New Flip Chip On Board Flexible LED Strip, 512 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.



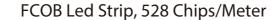


FCOB512B/G/R/Y-24-M8-B/G/R/Y											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
FCOB512B-24-M8-B	L5000*W8*H1.5	Blue	- 62.5mm	512	130		10W	5Meters/Reel			
FCOB512G-24-M8-G		Green			900	24V					
FCOB512R-24-M8-R		Red			150	2 <del>4</del> V					
FCOB512Y-24-M8-Y		Yellow			670	1					









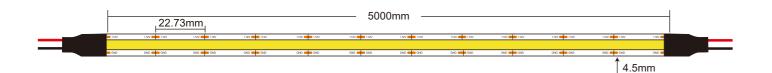




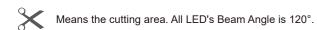




- New Flip Chip On Board Flexible LED Strip, 528 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.



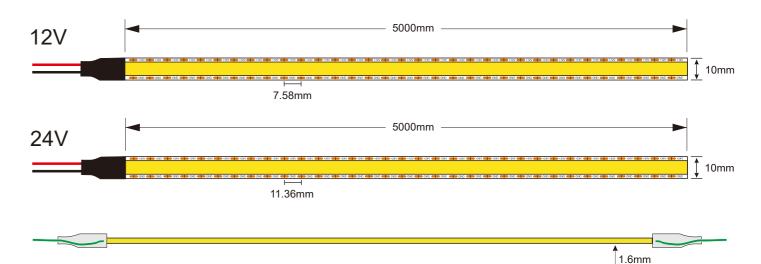




FCOB528-12-M4.5											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		ww 📙			475						
FCOB528-12-M4.5	L5000*W4.5*H1.6	NW 🔲	22.73mm	528	500	12V	5W	5Meters/Reel			
		CW 🗆			525						

# Features:

- New Flip Chip On Board Flexible LED Strip, 528 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are availlable.
- Non-waterproof, IP20.





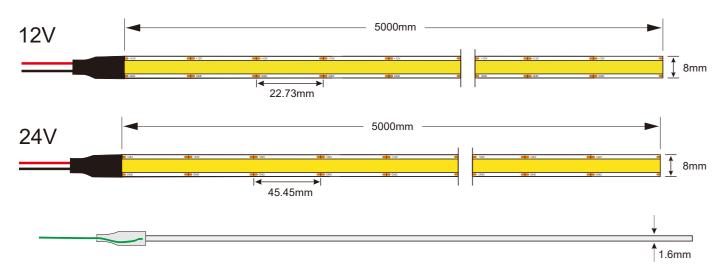
FCOB528-12/24-M8											
Model No.	Size(mm)	Cole	or	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		WW				950					
FCOB528-12-M8-CUT	L5000*W10*H1.6	NW		7.58mm	528	1000	12V	10W	5Meters/Reel		
		CW				1050					
		WW				670					
FCOB528-24-M8-CUT	L5000*W10*H1.8	NW		11.36mm	528	690	24V	10W	5Meters/Reel		
		CW				800					







- New Flip Chip On Board Flexible LED Strip, 528 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are availlable.
- Non-waterproof, IP20.

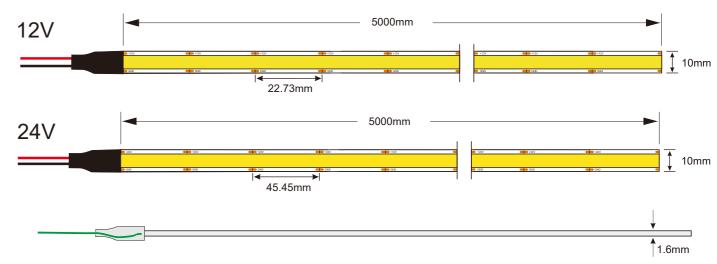




FCOB528-12/24-M8											
Model No.	Size(mm)	Col	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		WW				1000					
FCOB528-12-M8	L5000*W10*H1.6	NW		22.73mm	528	1050	12V	10W	5Meters/Reel		
		CW				1100					
		WW				1000					
FCOB528-24-M8	L5000*W10*H1.6	NW		45.45mm	528	1050	24V	10W	5Meters/Reel		
		CW				1100					

#### Features:

- New Flip Chip On Board Flexible LED Strip, 528 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are availlable.
- Non-waterproof, IP20.



Means the cutting area. All LED's Beam Angle is 120°.

FCOB528-12/24-M10											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		ww 📙			1500						
FCOB528-12-M10	L5000*W10*H1.6	NW 🔲	22.73mm	528	1575	12V	15W	5Meters/Reel			
		CW 🗆			1650						
		ww 📙			1500						
FCOB528-24-M10	L5000*W10*H1.6	NW 🔲	45.45mm	528	1575	24V	15W	5Meters/Reel			
		cw 🗆			1650						









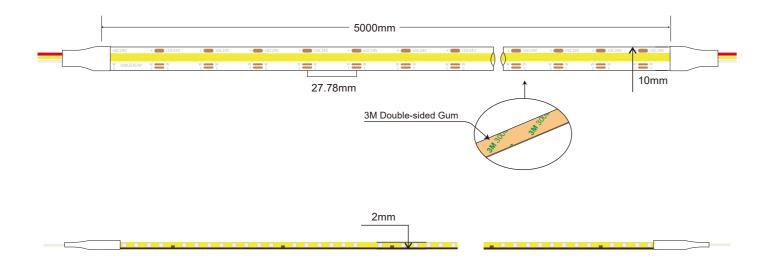








- New Flip Chip On Board Flexible LED Strip, 608 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.

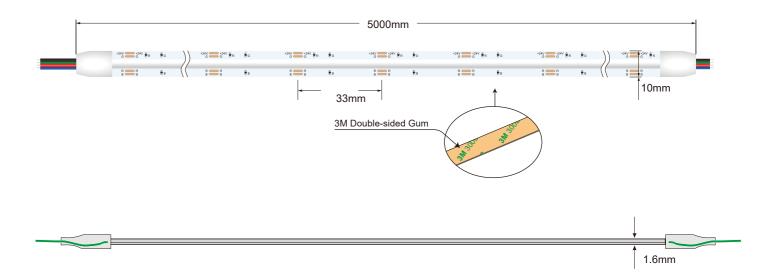




FCOB608-24-M10											
Model No.	Size(mm)	Co	lor	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
		ww 🔲			680						
FCOB608-24-M10	L5000*W10*H2	NW		27.78mm	608	910	24V	14W	5Meters/Reel		
		CW				1540					

# Features:

- New Flip Chip On Board Flexible LED Strip, 630 chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.





Means the cutting area. All LED's Beam Angle is 120°.

FCOB630-24-M10-RGB										
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package		
FCOB630B-24-M10-B		Blue			35					
FCOB630G-24-M10-G	L5000*W10*H1.6	Green	33mm	630	245	24V	10W	5Meters/Reel		
FCOB630R-24-M10-R		Red			80					





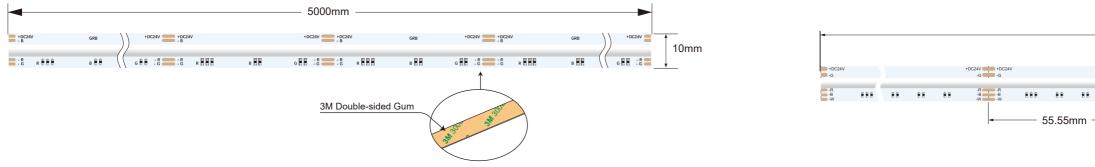


- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C+40°C.
- Long life span LED lights, 50,000 hours+.
- Adhesive back, peel & stick!
- Dimmable by controller or sensor switch.
- Non-waterproof, IP20.

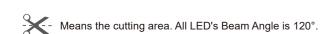


#### Features:

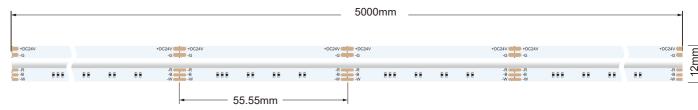
- New Flip Chip On Board Flexible LED Strip, 896chips per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.







FCOB840-24-M10-RGB											
Model No.	Size(mm)	Color	Cut Every	Chips/M	Lumen/M	Voltage	Power/M	Package			
		Blue			75						
FCOB840-24-M10-RGB	L5000*W10*H1.6	Green	50mm	840	325	24V	15W	5Meters/Reel			
		Red			115						





Means the cutting area. All LED's Beam Angle is 120°.

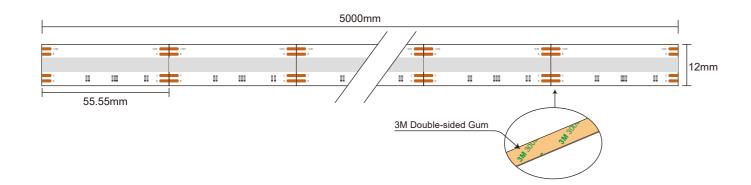
896 RGBW LED Strip, 890 LED/Meter											
Model No.	Size(mm)	Color Cut Every Chips/M Lumen/M Voltage Power/M Package									
	L5000*W12*H1.6	Red	- 55.55mm	896	80		16W	5Meters/Reel			
ECODORC 24 M42 DCDM		Green			220	24V					
FCOB896-24-M12-RGBW L		Blue			40	247	1000				
		White			280						







- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C+45°C.
- Long life span LED lights, 50,000 hours+.
- Adhesive back, peel & stick!
- Dimmable by controller or sensor switch.
- Non-waterproof, IP20.





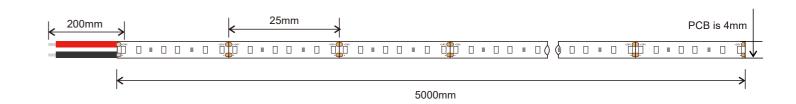


FCOB1134-24-M12-RGB											
Model No.	Size(mm)	Color	Color Cut Every		Lumen/M	Voltage	Power/M	Package			
	Blue			150							
FCOB1134RGB-24V-M12	L5000*W12*H1.5	Green	55.55mm	1134	350	24V	15W	5Meters/Reel			
	Red			50							



#### Features:

- SMD 2110 led strips, 240 LEDs per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof, IP20.







2110 Single Color 240 LED/Meter											
Model No.	Size(mm)	Со	Color Cut Every (LEDS)		LED Qty/M	Lumen/M	Voltage	Power/M	Package		
SUR-2110FWW240-24V		ww				439					
SUR-2110FNW240-24V	L5000*W4*H1.5	NW		6	240	459	24V	6W	5Meters/Reel		
SUR-2110FCW240-24V		CW				473					









#### 2835FW 80LED/Meter



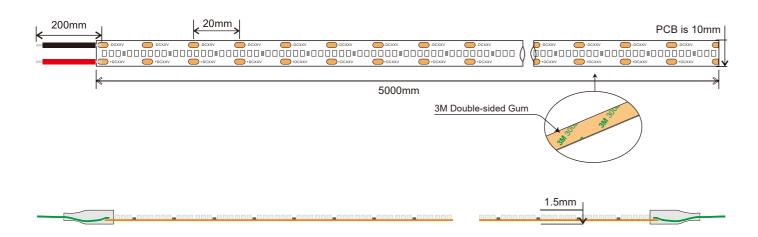






#### Features:

- SMD 2110 led strips, 300 LEDs per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof,IP20.

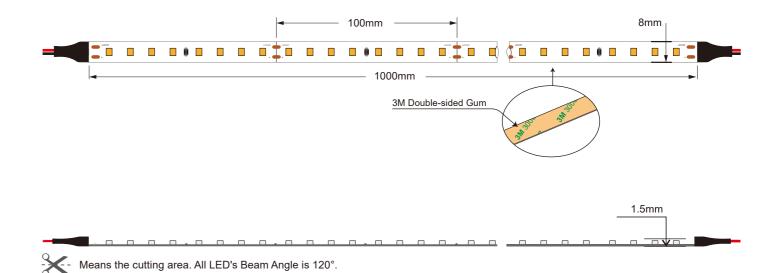




2110 Single Color 300 LED/Meter											
Model No.	Size(mm)	Со	lor	Cut Every (LEDS)	LED Qty/M	Lumen/M Voltage		Power/M	Package		
SUR-2110FWW300-24V		ww				1426					
SUR-2110FNW300-24V	L5000*W10*H1.5	NW		6	300	1469	24V	19.2W	5Meters/Reel		
SUR-2110FCW300-24V		CW				1512					

#### Features:

- SMD 2835 led strips, 80 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Cable output with USB
- Operating temperature: -20°C to + 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.



2835FW80LED/Meter												
Model No.	Size(mm)	Ra	Color		Lumen/M	Energy efficiency class	Cut Every (LEDS)	Voltage	Power/M	Package		
		Ra>80	WW		1450	D						
			NW		1500	D		24V	9.6W	5Meters/Reel		
SUR-2835FCW80-24V	L5000*W8*H1.5		CW		1550	D						
SUR-2033FCVV0U-24V	L3000 W6 H1.5		WW		1250	E	8					
		Ra>90	NW		1350	D						
		CW		1400	D							



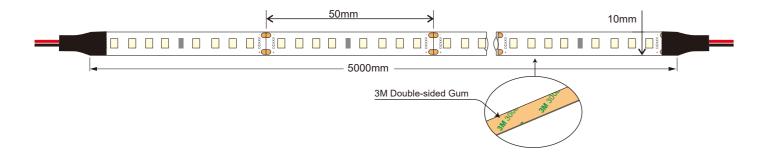


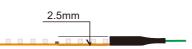






- SMD 2835 led strips, 160 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to + 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- With RGB mini controller.
- Non-waterproof, IP20.



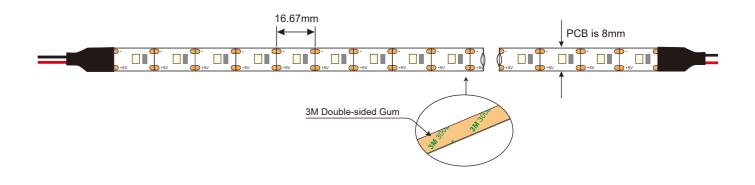




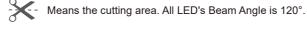
2835FW160LED/Meter												
Model No.	Size(mm)	Ra	Color		Lumen/M	Energy efficiency class	Cut Every (LEDS)	Voltage	Power/M	Package		
			WW		2900	D						
	Ra>80	NW		3000	D							
SUR-2835FCW160-24V	L5000*W10*H2.5		CW		3100	D	8	24V	19.2W	5Meters/Reel		
SUR-2030FGW 100-24V	L5000 W 10 H2.5		ww		2550	E	$\frac{1}{1}$ $^{\circ}$ $ $					
		Ra>90	NW		2700	D						
			CW		2800	D	1					

#### Features:

- SMD 2835 led strips, 60 LEDs per meter.
- Available in 5V DC maximum.
- Very bright & low power consumption.
- Cable output with USB
- Operating temperature: -20°C to + 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.







2835FW60LED/Met	2835FW60LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-2835FWW60-5V		ww 📙			170							
SUR-2835FNW60-5V	L5000*W8*H1.5	NW 🔲	1	60	180	5V	2W	5Meters/Reel				
SUR-2835FCW60-5V		CW 🗆			185							



1.5 mm

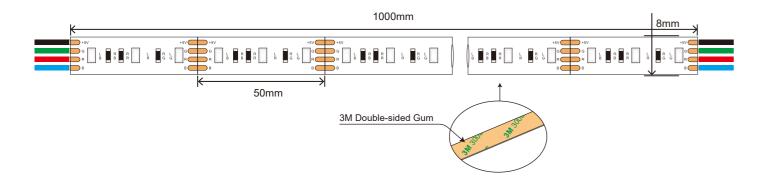






#### Features:

- SMD 2835 led strips, 60 LEDs per meter.
- Available in 5V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to + 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- With RGB mini controller.
- Non-waterproof, IP20.







THE PARTY OF THE P

2835FRGB60LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
		Red			9						
SUR-2835FRGB60-5V	L5000*W8*H2	Green	3	60	50	5V	1W	1Meters/Reel			
		Blue _			8						

# Features: SMD S2835 led strips, 60 LEDs per meter. Available in 12/24V DC maximum. Very bright & low power consumption. Operating temperature: -20°C to +50°C. Long life span LED lights 50,000 hours+. Adhesive back, peel & stick! With RGB mini controller. Non-waterproof, IP20.

# Means the cutting area. All LED's Beam Angle is 120°.

S2835 Single Color	S2835 Single Color 60LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-S2835FWW60-12V		ww 📙			480							
SUR-S2835FNW60-12V	L5000*W6*H1.5	NW 🔲	3	60	540	12V	6W	5Meters/Reel				
SUR-S2835FCW60-12V		CW 🗆			600							
SUR-S2835FWW60-24V		ww 📙			800							
SUR-S2835FNW60-24V	L5000*W6*H1.5	NW 🔲	6	60	850	24V	10W	5Meters/Reel				
SUR-S2835FCW60-24V		CW 🗌			900							









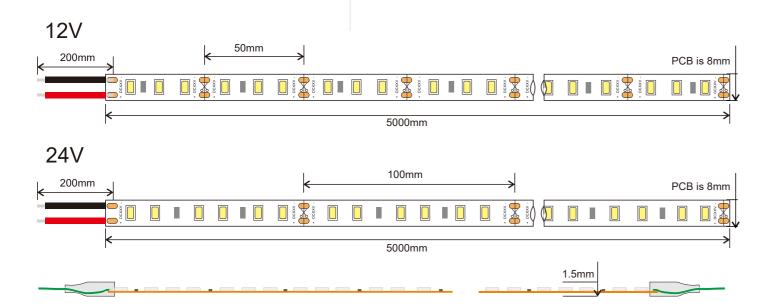


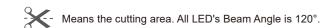






- SMD 2835 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.

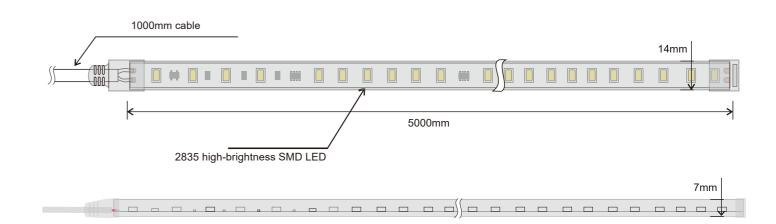




SMD2835, 60LED/M	SMD2835, 60LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-2835FWW60-12V		WW _			1000							
SUR-2835FNW60-12V	L5000*W8*H1.5	NW 🔲	3	60	1100	12V	14.4W	5Meters/Reel				
SUR-2835FCW60-12V		CW 🗆			1200							
SUR-2835FWW60-24V		WW 📙			1000							
SUR-2835FNW60-24V	L5000*W8*H1.5	NW 🔲	6	60	1100	24V	14.4W	5Meters/Reel				
SUR-2835FCW60-24V		CW 🗌			1200							

#### Features:

- SMD 2835 led strips, 60 LEDs per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 100-120VAC/220V-230VAC.
- Very bright & low power consumption.
- Operating temperature: -20°C-50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Waterproof IP67.



# Means the cutting area. All LED's Beam Angle is 120°.

2835 Single Color 60	2835 Single Color 60LED/Meter 0.5m/Cut											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
		ww 📙			667							
SUR-2835FW60D-110V	L5000*W14*H7	NW 🔲	30		733	AC 100~120V						
		CW 🗆		60	800		10\\\					
		ww 📙		60	750		10W	5Meters/Reel				
SUR-2835FW60D-220V	L5000*W14*H8	NW 🔲	6		900	AC 220~240V						
		CW 🗆			850							









# 2835 Single Colof 120 LED/Meter-5mm



Features:

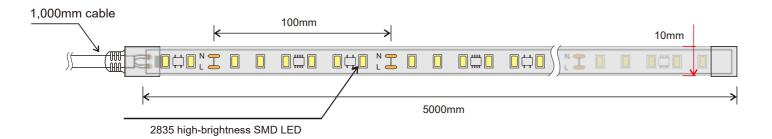






#### Features:

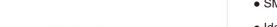
- SMD 2835 led strips, 120 LEDs per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 220V-230VAC.
- Very bright & low power consumption.
- Operating temperature: -20°C~50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Waterproof IP67.



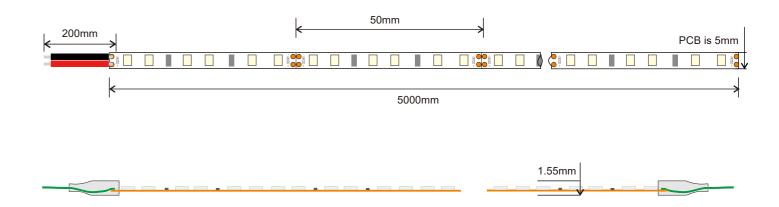




2835 Single Color 120LED/Meter 0.5m/Cut											
Model No.	Size(mm)	Color	Color Cut Every LED Lumen/M Voltage Power/M F								
	ww 📙			1010							
SUR-2835FW120D-230V	L5000*W10*H5	NW 🔲	12	120	1065	AC 220V~240V	10W	5Meters/Reel			
		CW 🗌			1050						



- SMD 2835 led strips, 120 LEDs per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C~50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Controllers or dimmers are available.
- Non-waterproof,IP20





SMD2835, 120LED/N	SMD2835, 120LED/Meter												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package					
SUR-2835FWW120-5-24V		ww			1300								
SUR-2835FNW120-5-24V	L5000*W5*H1.5	NW _	6	120	1400	24V	14.4W	5Meters/Reel					
SUR-2835FCW120-5-24V		cw 🗆			1500								











# Constant Current 2835 Single Color 120CC LED/Meter

de Chien i Apren i dente i destri d



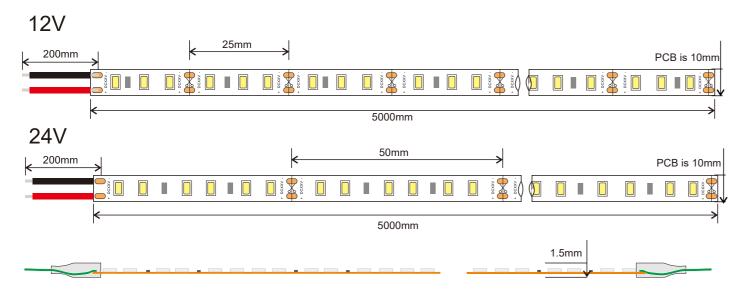






#### Features:

- SMD 2835 led strips, 120 LEDs per meter.
- Ideal for LED lighting application to avoid multi-shadows.
- Higher heat conductivity for better thermal management.
- Provide variable and innovative array LED layout designs and combinations.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C~50°C.
- Long life span LED lights, more than 50,000 hours.
- Adhesive back, peel & stick!
- Non-waterprgof, IP20, 1P65, 1P67, 1P68.

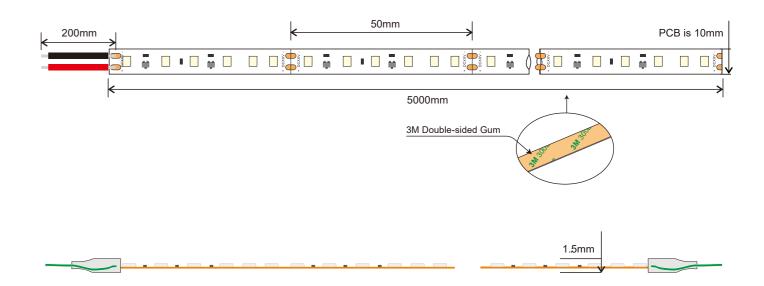




SMD2835,120LED/Meter												
Model No.	Size(mm)	Col	or	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-2835FWW120-12/ 24V-CRI80		WW				1300						
SUR-2835FNW120-12/ 24V-CRI80	L5000*W10*H1.5	NW		3	120	1450	12V	14.4W	5Meters/Reel			
SUR-2835FCW120-12/ 24V-CRI80		CW				1600						
SUR-2835FWW120-12/ 24V-CRI80		WW				1300						
SUR-2835FNW120-12/ 24V-CRI80	L5000*W10*H1.5	NW		6	120	1400	24V	14.4W	5Meters/Reel			
SUR-2835FCW120-12/ 24V-CRI80		CW				1500						

#### Features:

- SMD 2835 led strips, 120 LEDs per meter.
- Available in 22~30V DC.
- Support 20m long without voltage drop
- Very bright &ldw power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Current: Constant Current 40mA for each SMD2835.
- Non-waterproof, IP20.





SMD2835, 120LED/Meter												
Model No.	Size(mm)	Color		Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-2835FWW120CC-10		ww				1100						
SUR-2835FNW120CC-10	L5000*W10*H1.5	NW		6	120	1200	24V	14.4W	5Meters/Reel			
SUR-2835FCW120CC-10		CW				1300						











# 2835 Single Color 210LED/Meter





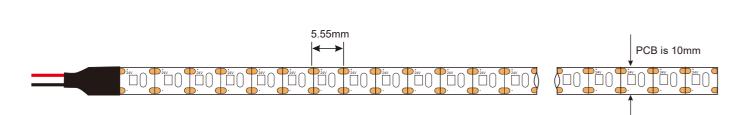






#### Features:

- SMD 2835 led strips, 180 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.



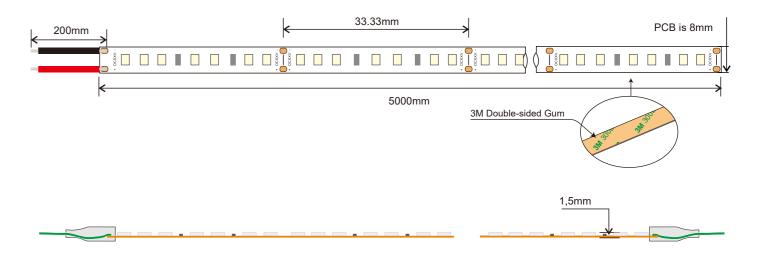




2835 FW, 180LED/Meter												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-2835FWW180-24V		ww			1300							
SUR-2835FNW180-24V	L5000*W10*H1.5	NW _	1	180	1350	24V	10W	5Meters/Reel				
SUR-2835FCW180-24V		CW			1400							

#### Features:

- SMD 2835 led strips, 210 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Non-waterproof, IP20.





2835 Single Color 210 LED/Meter												
Model No.	Size(mm)	Color		Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-2835FWW210-24V		ww				2300						
SUR-2835FNW210-24V	L5000*W8*H1.5	NW		7	210	2500	24V	21.6W	5Meters/Reel			
SUR-2835FCW210-24V		CW				2600						







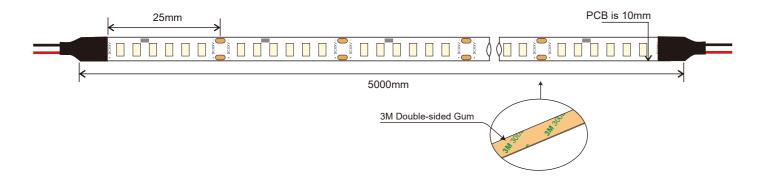


- SMD 2835 led strips, 240 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.

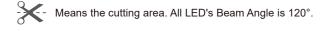


#### Features:

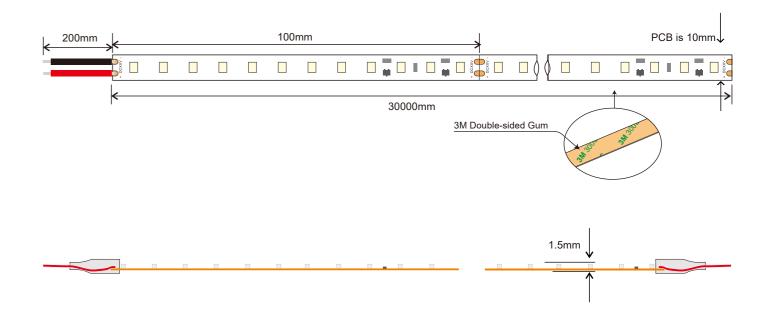
- SMD 2835 48V constant current led strips, 120 LEDs per meter.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Support 20m to 30m in a line without voltage drop,
- 3M 300LSE, 3M VHB and thermal conductrve tape are available.
- Dimming by using dimmer controller or sensor switch.







2835 FWW 240-24V LED/Meter												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
		ww 📙	6	240	2500		28.8W	5Meters/Reel				
SUR-2835FWW240-24V	L5000*W10*H1.5	NW 🔲			2700	24V						
	CW 🗌			2800								





2835 Single Color 1	2835 Single Color 120 CC LED/M,48V Super long 30m/roll												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package					
		ww 📙	. 12	120	1300		14.4W	30Meters/Reel					
SUR-2835FW120CC-48V	L30000*W10*H1.5	NW			1450	48V							
		CW			1600								





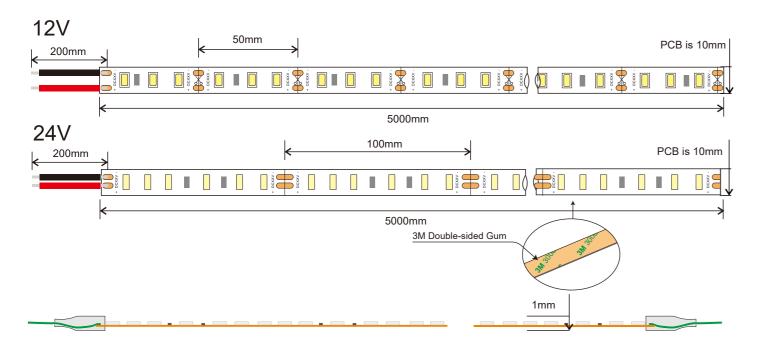




• SMD 3014 led strips, 60 LEDs per meter.

ISO CE ROHS

- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.

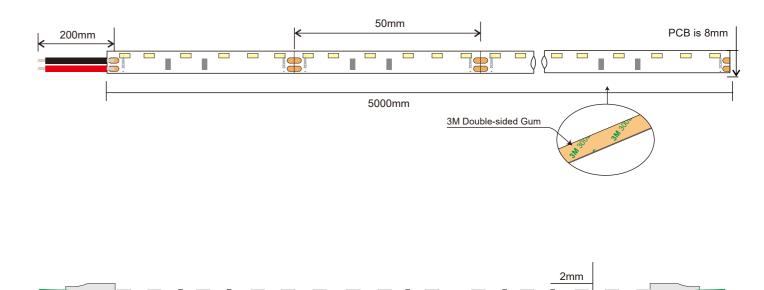




3014 Single Color FNW 60 LED/Meter												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-3014FWW60-12V		ww 📙		600 660 700								
SUR-3014FNW60-12V	L5000*W10*H1	NW 🔲	3		660	12V	7.2W	5Meters/Reel				
SUR-3014FCW60-12V		CW 🗆			700							
SUR-3014FWW60-24V		WW _			600			5Meters/Reel				
SUR-3014FNW60-24V	L5000*W10*H1	NW 🔲	6	60	660	24V	7.2W					
SUR-3014FCW60-24V		CW 🗆			700	]						

#### Features:

- SMD 3014 led strips, 120 LEDs per meter.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP67.





3014 Side edge emitting, 120 LED/Meter												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-3014SFWW120-24V		ww 📙			800							
SUR-3014SFNW120-24V	L5000*W8*H2	NW _	6	120	900	24V	9.6W	5Meters/Reel				
SUR-3014SFCW120-24V		CW			900							





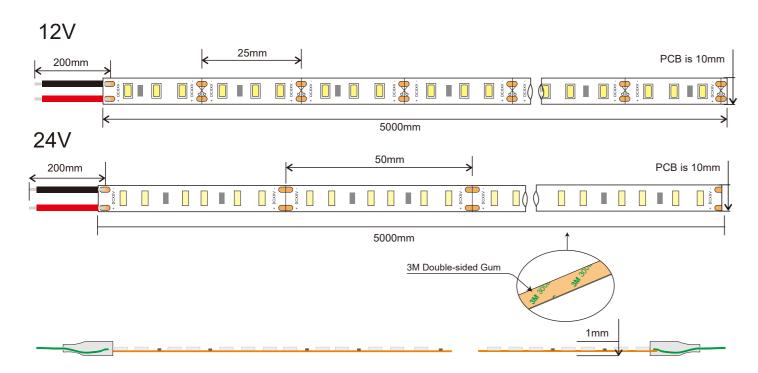








- SMD 3014 led strips, 120 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.

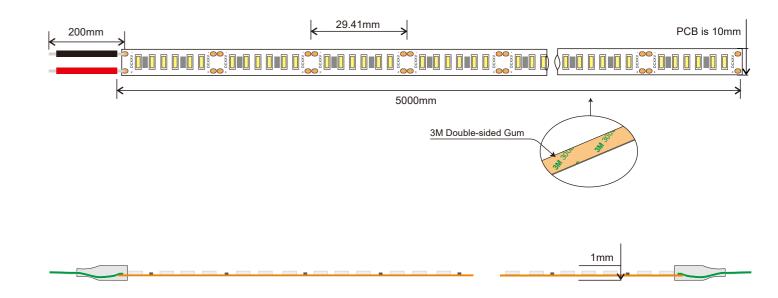


# Means the cutting area. All LED's Beam Angle is 120°.

S2835 Single Color	S2835 Single Color 60LED/Meter												
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package					
SUR-3014FWW120-12V		ww 📙			1200								
SUR-3014FNW120-12V	L5000*W10*H2.5	NW 🔲	3	120	1320	12V	14.4W	5Meters/Reel					
SUR-3014FCW120-12V		CW			1400								
SUR-3014FWW120-24V		ww 📙			1200								
SUR-3014FNW120-24V	L5000*W6*H1.5	NW 🔲	6	120	1320	24V	14.4W	5Meters/Reel					
SUR-3014FCW120-24V		CW			1400								

#### Features:

- SMD 3014 led strips, 204 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.





3014 Single Color 204 LED/Meter

3014 Single Color, 204 LED/Meter												
Model No.	Size(mm)	Color		Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-3014FWW204-24V		ww				1800						
SUR-3014FNW204-24V	L5000*W10*H1	NW		6	204	1960	24V	24W	5Meters/Reel			
SUR-3014FCW204-24V		CW				2100						







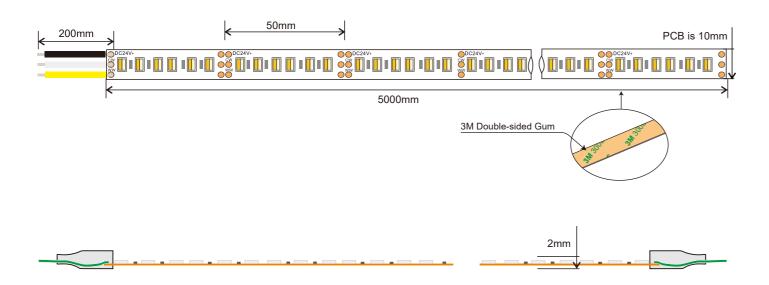


- SMD 3527 led strips, 120 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.



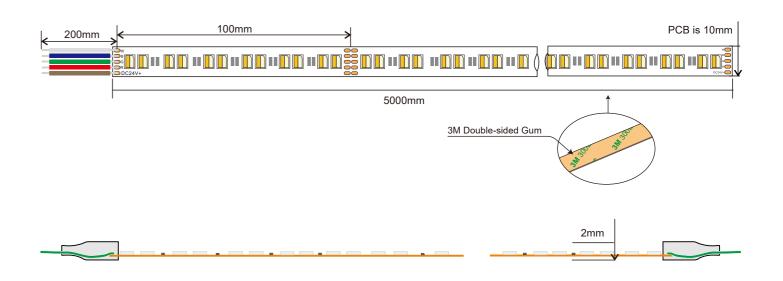
#### Features:

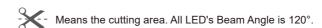
- SMD 3527 led strips, 120 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.





3527 Dual Color,120 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-3527FWW+CW120-24V	L5000*W10*H2	2700K+6500K	6	120	840+960	24V	19.2W	5Meters/Reel			





3527 RGBW LED Strip, 120 LED/Meter									
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package	
		Red			240				
SUID 2527FDCDW/420 24V	I E000*\\/40*  I2	Green	12	120	480	24V	19.2W	5Meters/Reel	
SUR-3527FRGBW120-24V L5000*W10	L5000*W10*H2	Blue	12	120	300	- 24V	19.200	Sivieters/Reei	
		White			840~960				

CHO CHO C

Means the cutting area. All LED's Beam Angle is 120°.



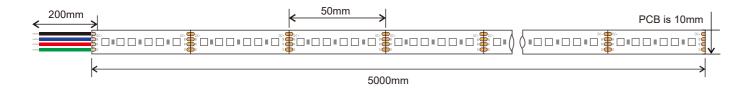








- SMD 3528 led strips, 120 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.



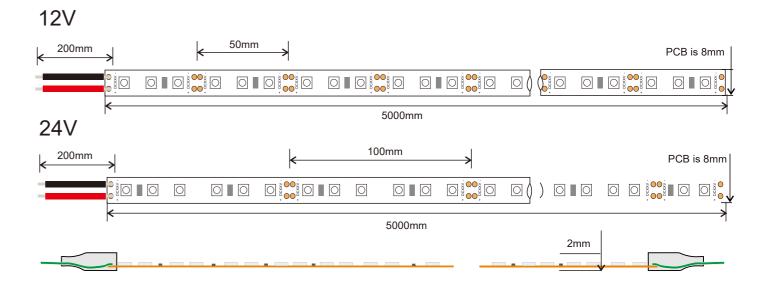




3528 RGBW LED Strip, 120 LED/Meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
		Blue			132					
SUR-3528FRGB-120-24V-10	L5000*W10*H2	Green	6	120	234	24V	14.4W	5Meters/Reel		
		Red			54					

#### Features:

- SMD 3528 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.



3528 Single Color 60 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-3528FWW60-12/24V		WW			320						
SUR-3528FNW60-12/24V		NW 🔲			375						
SUR-3528FCW60-12/24V		CW			400						
SUR-3528FR60-12/24V	I 5000*\N/0*I IO	Red	- 3 or 6	60	120	4.0\\	ENAstans/Day				
SUR-3528FY60-12/24V	L5000*W8*H2	Yellow		60		12/247	4.8W	5Meters/Red			
SUR-3528FB60-12/24V		Blue			150	1					
SUR-3528FG60-12/24V		Green			240						
SUR-3528FP60-12/24V		Pink 📕			120	1					







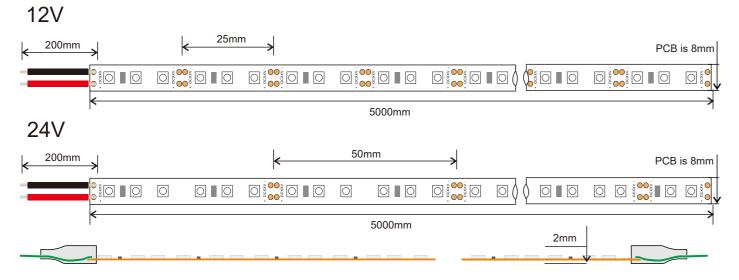




- SMD 3528 led strips, 120 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.

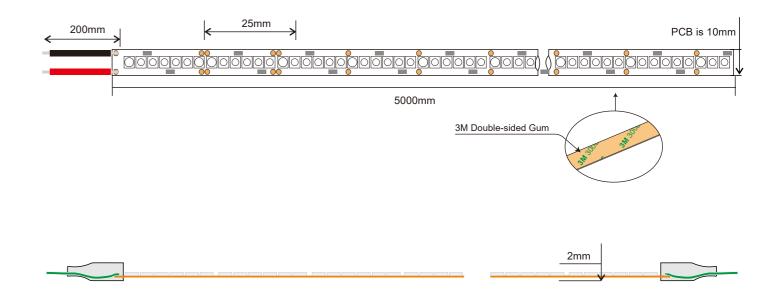


- SMD 3528 led strips, 240 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.





3528 Single Color 120 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
SUR-3528FWW120-12/24V		ww 🔲			640		9.6W	5Meters/Reel			
SUR-3528FNW120-12/24V		NW 🔲	- 3 or 6		720						
SUR-3528FCW120-12/24V		CW 🗌			800 240 240	- 12/24V					
SUR-3528FR120-12/24V	I 5000*\N/0*I IO	Red		400							
SUR-3528FY120-12/24V	L5000*W8*H2	Yellow		120							
SUR-3528FB120-12/24V		Blue			300						
SUR-3528FG120-12/24V		Green			480						
SUR-3528FP120-12/24V		Pink			240						



# Means the cutting area. All LED's Beam Angle is 120°.

3528 Single Color 240 LED/Meter										
Model No.	Size(mm)	Color	Cut Ever (LEDS)	y LED Qty/M	Lumen/M	Voltage	Power/M	Package		
SUR-3528FWW240-24V		ww			1200					
SUR-3528FNW240-24V	L5000*W10*H2	NW [	6	240	1450	24V	19.2W	5Meters/Reel		
SUR-3528FCW240-24V		CW [			1600					





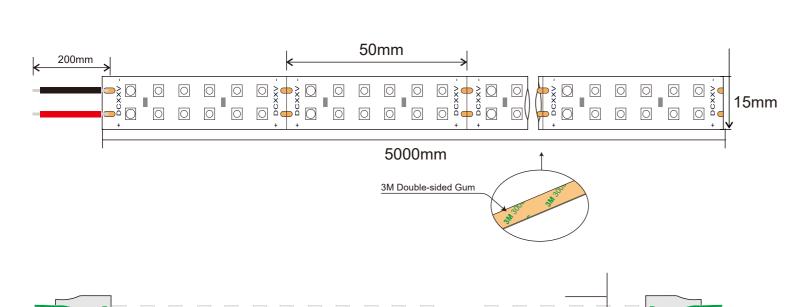








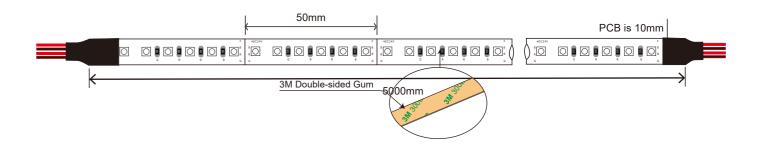
- SMD 3528 led strips, 240 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.





3528 Single Color 240 LED/Meter-Double Rows										
Model No.	Size(mm)	Co	lor	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package	
SUR-3528DFWW240-24V		ww				1200				
SUR-3528DFNW240-24V	L5000*W15*H2	NW		12	240	1450	24V	19.2W	5Meters/Reel	
SUR-3528DFCW240-24V		CW				1600				

- SMD 3838 led strips, 120 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- waterproof, IP20.





Means the cutting area. All LED's Beam Angle is 120°.

SMD 3838, 120 LED/meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
		Red			137	24V	14.4W	5Meters/Reel		
SUR-3838RGB-120-24V	L5000*W10*H3	Green	6	120	396					
		Blue			95					







# 5025 Color temperature adjustable strip, 60 LED/Meter

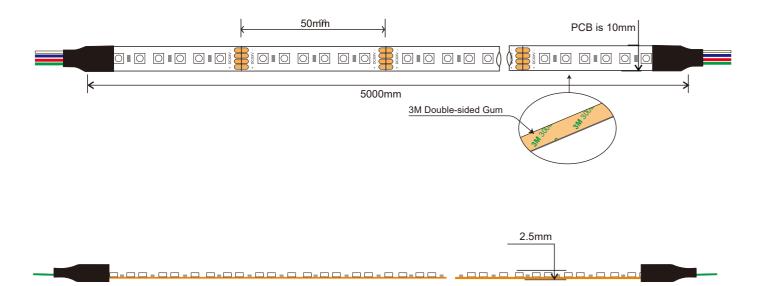








- SMD 4040 led strips, 120 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.



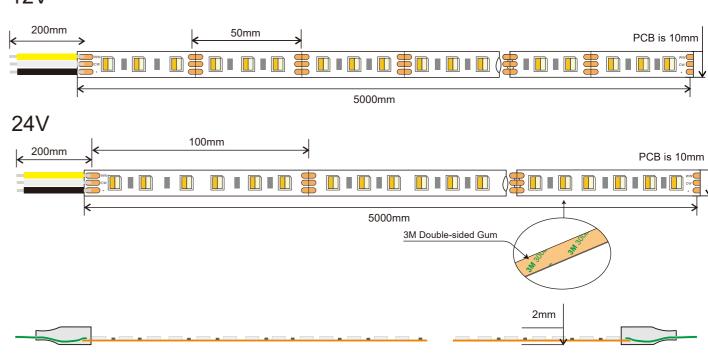


4040 RGB, 120LED/Meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
	Red _			132						
SUR-4040FRGB-120-24V	L5000*W10*H2	Green	6	120	234	24V	14.4W	5Meters/Reel		
		Blue			54					

#### Features:

- SMD 5025 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP67.

# 12V





5025 Color temperature adjustable strip, 60 LED/Meter										
Model No. Size(mm) Color Cut Every LED Lumen/M Voltage Power/M Package								Package		
SUR-5025FWW+CW60-12V	L5000*W10*H2.5	WW+CW	3	60	600+600	12V	14.4W	5Meters/Reel		
SUR-5025FWW+CW60-24V	L5000*W10*H2.5	WW+CW	6	60	600+600	24V	14.4W	5Meters/Reel		









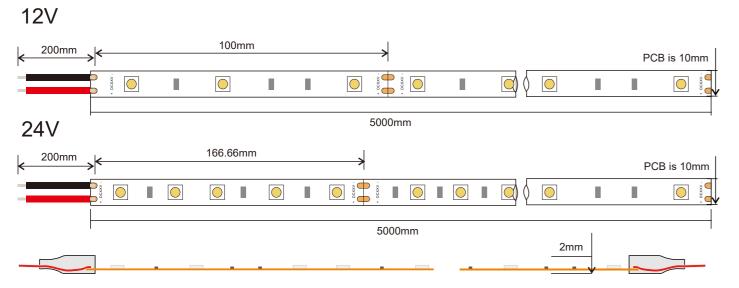


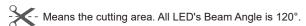






- SMD 505 led strips, 30 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.

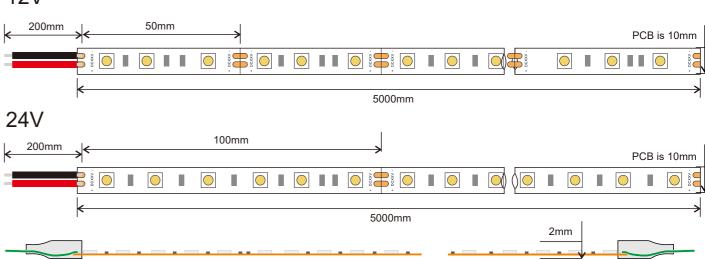




5050 Single Color, 30 LED/Meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
SUR-5050FWW30-12/24V		ww 🔲	3	- 30	375			- 5Meters/Reel		
SUR-5050FNW30-12/24V		NW 🔲			480	12V	7.2W			
SUR-5050FCW30-12/24V		CW 🗆			620	120				
SUR-5050FR30-12/24V	I 5000*\A/40*I IO	Red			180					
SUR-5050FY30-12/24V	L5000*W10*H2	Yellow			180					
SUR-5050FB30-12/24V		Blue	5		225	241/	8.6W			
SUR-5050FG30-12/24V		Green	5		360	24V	8.677			
SUR-5050FP30-12/24V		Pink 📕			180					

- SMD 5050 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.

## 12V



5050 Single Color, 60	5050 Single Color, 60 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
SUR-5050FWW60-12/24V		WW			750							
SUR-5050FNW60-12/24V		NW _			1040							
SUR-5050FCW60-12/24V		CW			1200							
SUR-5050FR60-12/24V	L5000*W10*H2	Red	3 or 6	60	360	12/24V	14.4W	5Meters/Reel				
SUR-5050FY60-12/24V	L3000 W 10 HZ	Yellow	3010	00	360	12/247	14.400	Sivieters/Reer				
SUR-5050FB60-12/24V		Blue			450							
SUR-5050FG60-12/24V		Green			720							
SUR-5050FP60-12/24V		Pink			360							



















PCB is 36mm

### Features:

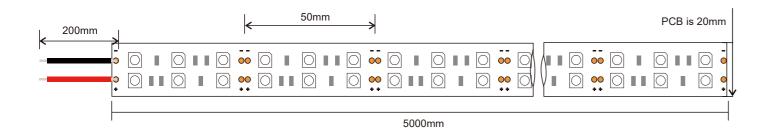
- SMD 5050 led strips, 120 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.



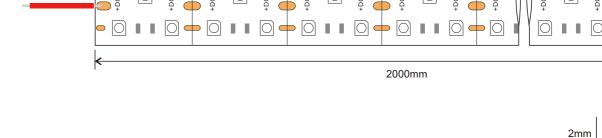
200mm

### Features:

- SMD 5050 led strips, 200 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.

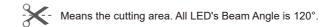








5050 Single Color, 120 LED/Meter										
Model No.	Size(mm)	Co	lor	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package	
SUR-5050FWW120-24V		ww				1500				
SUR-5050FNW120-24V	L5000*W20*H2	NW		6	120	2280	24V	28.8W	5Meters/Reel	
SUR-5050FCW120-24V		CW				2400				



5050 Single Color, 200 LED/Meter										
Model No.	Size(mm)	Со	lor	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package	
SUR-5050FWW200-24V		ww				3600				
SUR-5050FNW200-24V	L5000*W36*H2	NW		5	200	3800	24V	57.6W	5Meters/Reel	
SUR-5050FCW200-24V		CW				4000				















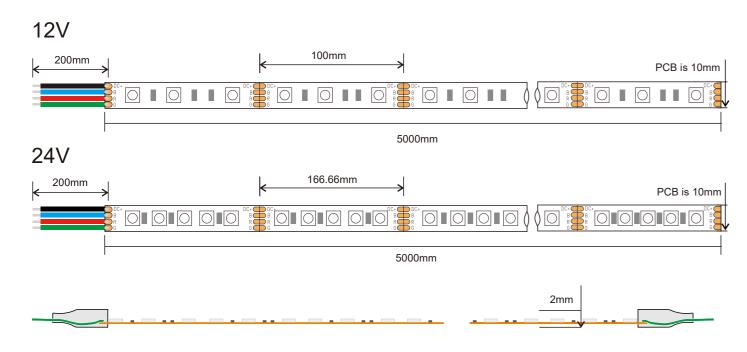


- SMD 5050 led strips, 30 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.



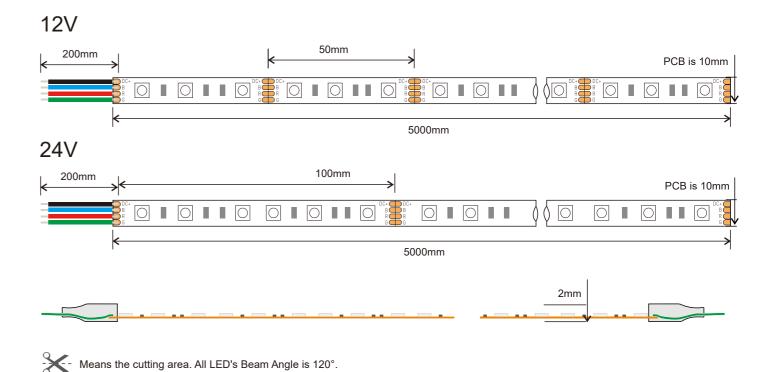
#### Features:

- SMD 5050 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.





5050 RGB Color, 30 LED/Meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
		Red	3	30	54	12V	7.2W			
SUR-5050FRGB30-12/24V	L5000*W10*H2	Green			135			5Meters/Reel		
		Blue	5		36	24V	8.6W			



5050	5050 RGB, 60 LED/Meter											
	Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
	SUR-5050FRGB60-12/24V	L5000*W10*H2	Blue	3 or 6	60	108		14.4W	5Meters/Reel			
SUR-50			Green			270	12/24V					
			Red <b></b>			72						



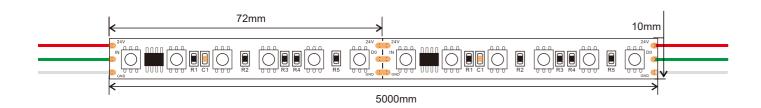








- SMD 5050 led strips, 84 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.



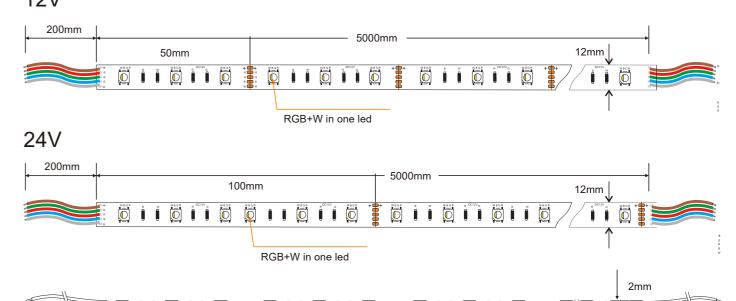




5050 RGB, 84 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
		Blue			85						
SUR-5050FRGB-IC84 -24V-SM16703P	L5000*W10*H2	Green	6	84	310	24V	15W	5Meters/Reel			
		Red			75						

- SMD 5050 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.







5050 RGBW, 60 LED/Meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
	L5000*W12*H2 -	Blue	- 3 or 6	60	127			5Meters/Reel		
SUD ENENTDODWIGO 42/04V		Green			272	12/24V	19.2W			
SUR-5050FRGBW60-12/24V L		Red			73					
		NW 🔲			450					



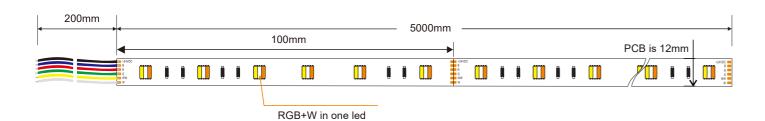








- SMD 5050 led strips, 60 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP65, IP67, IP68.

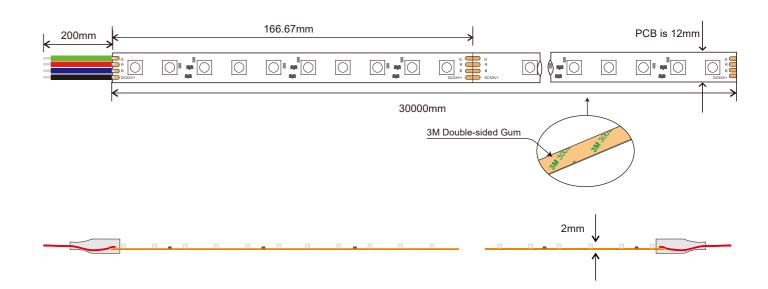






5050 RGB+WW, 60 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
		Blue			121						
		Green			182						
SUR-5050FRGB+WW60-24V	L5000*W12*H2	Red	6	60	53	24V	24W	5Meters/Reel			
		WW _			470						
		CW 🗌			520						

- SMD 5050 led strips, 60 LEDs per meter.
- Available in 48V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20, IP67.



5050 RGB Color 60CC LED/M, 48V Super long 30m/roll											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package			
		Blue			108						
SUR-5050FRGB60CC-48V	L30000*W12*H2	Green	10	60	270	48V	14.4W	30Meters/Reel			
		Red			72						









## 5730 Single Color 75 LED/Meter



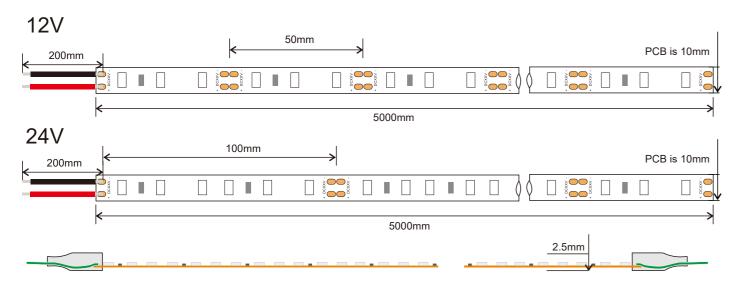






### Features:

- SMD 5730 led strips, 60 LEDs per meter.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.





5730 Single Color, 60 LED/Meter										
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
SUR-5730FWW60-12/24V		ww 🔲			1380					
SUR-5730FNW60-12/24V		NW 🔲			1560					
SUR-5730FCW60-12/24V		CW	3 or 6	60	1685	- 12/24V	19.2W	5Meters/Reel		
SUR-5730FR60-12/24V	I 5000*\\/\0*\\0	Red			460					
SUR-5730FY60-12/24V	L5000*W10*H2.5	Yellow			460					
SUR-5730FB60-12/24V		Blue			600					
SUR-5730FG60-12/24V		Green			920					
SUR-5730FP60-12/24V		Pink			460					

#### Features:

- SMD 5730 led strips, 75 LEDs per meter.
- Available in 24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- Non-waterproof, IP20.
- Available in 12/24V DC maximum.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.

## 12V





# Means the cutting area. All LED's Beam Angle is 120°.

5730 Single Color 75	5730 Single Color 75 LED/Meter											
Model No.	Size(mm)	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package				
		WW 📙			2109							
SUR-5730FW75-12V	L5000*W10*H1.5	NW 🔲	3	75	2600	12V	22.5W	5Meters/Reel				
		CW 🗆			2527							
		ww 📙			2160							
SUR-5730FW75-24V	L5000*W10*H2.5	NW 🔲	6	75	2568	24V	24W	5Meters/Reel				
		CW 🗌			2520							

79 80





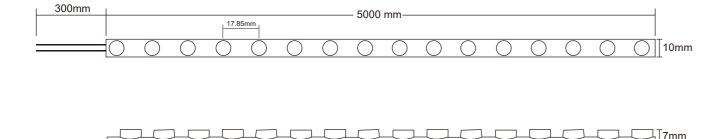








- Available in 24VDC maximum.
- Viewing Angle: 30°.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- The maximum run length from one end is 5m.
- IP62 waterproofdesign structure.





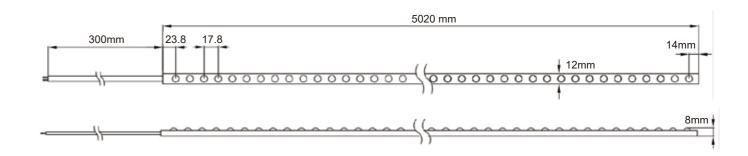
Means the cutting area. All LED's Beam Angle is 120°.

S5T1007B-W								
Model No.	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package	
	GW 🔲			860				
	SW 🔲			1190				
	WW 🔲			1260				
SST1007B-W	WW 🔲	125mm /7LED	56	1280	24V	14.4W	5Meters/Reel	
	NW 🔲			1344				
	DW 🔲			1288				
	CW 🗌			1260				



### Features:

- Available in 24VDC maximum.
- Viewing Angle: 30°.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- The maximum run length from one end is 5m.
- IP67 waterproofdesign structure.





SST1208C-W	SST1208C-W								
Model No.	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package		
	GW 🔲		1036						
	SW 🔲	125mm /7LED	56	1190	24V	14.4W	5Meters/Reel		
SST1208C-W	WW 🔲			1260					
3311200C-W	NW 🔲			1468					
	DW 🔲			1368					
	CW 🗌			1267					









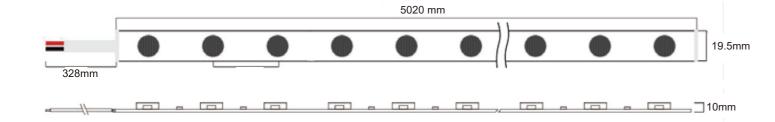


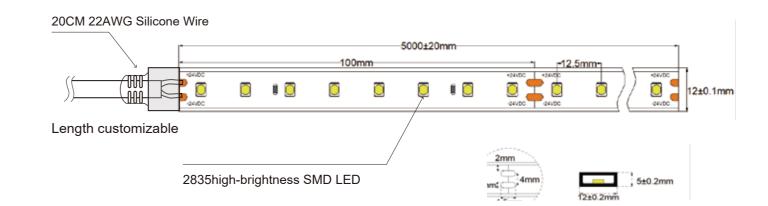
- Available in 24VDC maximum.
- Viewing Angle: 15°, 30°, 45°, 60°,25x45°, 25x45x10°.
- Very bright & low power consumption.
- Operating temperature: -20°C to 50°C.
- Long life span LED lights 50,000 hours+.
- Adhesive back, peel & stick!
- Dirnming by controller or sensor switch.
- The maximum run length from one end is 5m.
- IP67 waterproofdesign structure.



### Features:

- Sauna strip light, complements any sauna, hightemperature and high-humidity resistant; Maximum ambient temperature of 90°C, and maximum relative humidity of 85%; Very bright & low power consumption.
- CRI80 LED Strip are available.
- Long life span LED lights, more than 50,000 hours+
- Waterproof, IP67







SST2010A-W							
Model No.	Color	Cut Every (LEDS)	LED Qty/M	Lumen/M	Voltage	Power/M	Package
	GW 🔲		48	1680	24V	24W	5Meters/Reel
	SW 🔲	62.5mm /3LED		2160			
SST2010A-W	WW 🔲			2304			
	NW 🔲			2352			
	DW 🔲			2400			

SMD2835, 80LEDS/M								
Model No.	Operating Temperature	Color	Unit Cut (LEDS)	Unit Cut	Lumen/M	Voltage	Power/M	Package
		ww 📙			624			
SUR-SR2835FW80D-24V	-20°C-90°C	NW 🗌	8	100mm	648	24V	4.8W	5Meters/Reel
		CW			672			







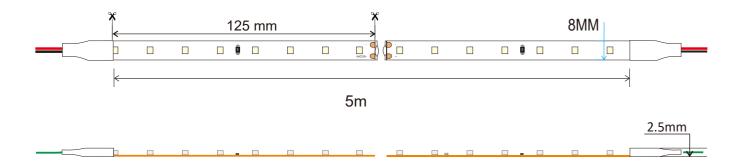
86





#### Features:

- Available in 24V DC maximum.
- High Light Efficiency: 155LM/W.
- Very bright & low power consumption.
- Operating temperature: -20~50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- Dimmable by controller or sensor switch.
- IP Rate: IP20/IP65/IP67/IP68





Means the cutting area. All LED's Beam Angle is 120°.

CRI: 80

Input voltage: DC24V Typical Power: 7.6W(1m) /38W(5m)

Copper foil: 3oz

On-off times: 10000 (test times)

CRI	Color	ССТ	Lumen(Im)	lm/W	Energy efficiency class
Ra > 80	WW	2700K	1100	145	D
Ra > 80	WW	3000K	1140	150	D
Ra > 80	NW	4000K	1180	155	D
Ra > 80	CW	6500K	1180	155	D



#### Features:

- Available in 24V DC maximum.
- High Light Efficiency: 160LM/W.
- Very bright & low power consumption.
- Operating temperature: -20~50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- Dimmable by controller or sensor switch.
- IP Rate: IP20/IP65/IP67/IP68





Means the cutting area. All LED's Beam Angle is 120°.

CRI: 80

Input voltage: DC24V Copper foil: 3oz

Typical Power: 15W(1m) /75W(5m) On-off times: 10000 (test times)

CRI	Color	ССТ	Lumen(Im)	lm/W	Energy efficiency class
Ra > 80	ww	2700K	1100	150	D
Ra > 80	ww	3000K	2325	155	D
Ra > 80	NW	4000K	2400	160	D
Ra > 80	CW	6500K	2400	160	D





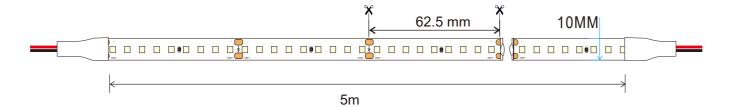








- Available in 24V DC maximum.
- High Light Efficiency: 205LM/W.
- Very bright & low power consumption.
- Operating temperature: -20~50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- Dimmable by controller or sensor switch.
- IP Rate: IP20/IP65/IP67/IP68







Means the cutting area. All LED's Beam Angle is 120°.

CRI: 80

Input voltage: DC24V Copper foil: 3oz

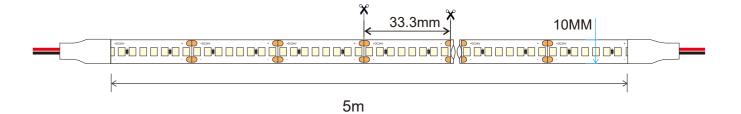
Typical Power: 7.6W(1m) /38W(5m) On-off times: 10000 (test times)

CRI	Color	ССТ	Lumen(Im)	lm/W	Energy efficiency class
Ra > 80	WW	2700K	1482	195	В
Ra > 80	ww	3000K	1520	200	В
Ra > 80	NW	4000K	1560	205	В
Ra > 80	CW	6500K	1560	205	В



#### Features:

- Available in 24V DC maximum.
- High Light Efficiency: 150LM/W.
- Very bright & low power consumption.
- Operating temperature: -20~50°C.
- Long life span LED lights, more than 50,000 hours+.
- Adhesive back, peel & stick!
- Dimmable by controller or sensor switch.
- IP Rate: IP20/IP65/IP67/IP68







CRI: 80

Input voltage: DC24V Copper foil: 3oz

Typical Power: 21.6W(1m) /108W(5m) On-off times: 10000 (test times)

CRI	Color	ССТ	Lumen(Im)	lm/W	Energy efficiency class
Ra > 80	WW	2700K	3080	143	D
Ra > 80	ww	3000K	3140	145	D
Ra > 80	NW	4000K	3348	155	D
Ra > 80	CW	6500K	3240	150	D

## **Accessories for LED strip series**



QC-IP20-M8EE/M10EE-2 8MM or 10MM is available use for single color IP20 non-waterproof, connecting led strip to led strip 2pins



8MM or 10MM is available use for single color IP20 non-waterproof, connecting led strip with wire AWG22- 18# 2pins



QC-IP20-M8WE/M10WE-2 QC-IP65-M8EE/M10EE-2 8MM or 10MM is available use for single color IP65 waterproof, connecting led strip to led strip 2pins



QC-IP65-M8WE/M10WE-2 8MM or 10MM is available use for single color IP65 waterproof, connecting led strip with wire AWG22- 18# 2pins



QC-IP65-M10EE-3 use for 10MM wide color temperature adjustable IP65 waterproof, connecting led strip to led strip 3pins



QC-IP65-M12WE-M12EE-5 use for 12MM wide RGBW IP65 waterproof, connecting
led strip with wire AWG22- 18# 4pins
led strip with wire AWG22- 18# 4pins IP20 non- waterproof is available (or led strip to led strip) 5pins IP20 non- waterproof is available



CT122 Click up connector for SMD3528 LED strip with 120 LED'S per meter



QC-IP65-M10WE-3

use for 10MM wide color

temperature adjustable IP65

CT001/CT002 8MM Click plug/10MM Click plug



QC-IP65-M10EE-4

use for 10MM wide RGB IP65

CT003 10MM RGB Click plug



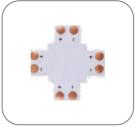
QC-IP65-M10WE-4

use for 10MM wide RGB IP65

SUR-PCB-8S-L(8 or 10mm) SUR-PCB-8S-T(8 or 10mm) SUR-PCB-8S-X(8 or 10mm) L PCB Connector for single color RGB PCB Connector is also available



T PCB Connector for single color RGB PCB Connector is also available



X PCB Connector for single color RGB PCB Connector is also available



CT004 8MM Click plug L=15cm



10MM Click plug L=15cm



CT006 10MM RGB Click plug L=15cm



CT022 White/Black RGB pin male



CT023 White/Black RGB pin male



CT026 15cm length each-side for single color



L815 L815 femle plug



L813 L813 femle plug



CC1-1 6 ways splitter box

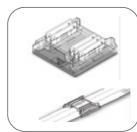


CC2-1 6 ways splitter box

## **Connectors of COB lights**



SUR-S-COB-4PIN-10MM-A PCB: 10mm CCT+RGB Connecting with 2 led strips



SUR-S-COB-5PIN-12MM-A PCB: 12mm RGBW Connecting with 2 led strips



SUR-S-SC-2PIN-8MM-B PCB: 8mm Single color Led strip to cable Cable length: 15cm



SUR-S-SC-2PIN-10MM-B PCB: 10mm Single color Led strip to cable Cable length: 15cm



SUR-S-COB-3PIN-10MM-B PCB: 10mm CCT Led strip to cable Cable length: 15cm



SUR-S-COB-4PIN-10MM-B PCB: 10mm CCT+RGB Led strip to cable Cable length: 15cm



PCB: 12mm RGBW Led strip to cable Cable length: 15cm



PCB: 8mm Single color Led strip to cable Connecting with 2 led strips



SUR-S-SC-2PIN-10MM-C PCB: 10mm Single color Connecting with 2 led strips Cable length: 15cm



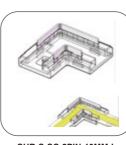
SUR-S-COB-3PIN-10MM-C PCB: 10mm CCT Connecting with 2 led strips Cable length: 15cm



SUR-S-COB-4PIN-10MM-C PCB: 10mm CCT+RGB Connecting with 2 led strips Cable length: 15cm



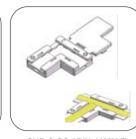
SUR-S-SC-2PIN-8MM-L PCB: 8mm Single color Connecting with 2 led strips



SUR-S-SC-2PIN-10MM-L PCB: 10mm Single color Connecting with 2 led strips

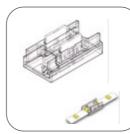


SUR-S-SC-2PIN-8MM-T PCB: 8mm Single color Connecting with 2 led strips,



SUR-S-SC-2PIN-10MM-T PCB: 10mm Single color Connecting with 2 led strips

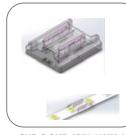
## **Connectors of SMD lights**



SUR-S-SC-2PIN-5MM-A1 PCB: 5mm Single color Connecting with 2 led strips



SUR-S-SC-2PIN-8MM-A1 PCB: 8mm Single color Connecting with 2 led strips



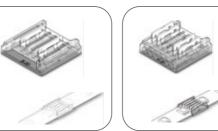
SUR-S-SMD-2PIN-10MM-A PCB: 10mm Single color Connecting with 2 led strips



SUR-SMD-3PIN-10MM-A PCB: 10mm CCT Connecting with 2 led strips



SUR-S-SMD-4PIN-10MM-A PCB: 10mm RGB Connecting with 2 led strips



SUR-S-SMD-2PIN-12MM-A PCB: 12mm Single color Connecting with 2 led strips



SUR-S-SC-4PIN-12MM-A PCB: 12mm RGB Connecting with 2 led strips



PCB: 12mm RGBW Connecting with 2 led strips



PCB: 12mm RGBCCT Connecting with 2 led strips



SUR-S-SC-2PIN-5MM-B1 PCB: 5mm Single color Led strip to cable Cable length: 15cm



SUR-S-SC-2PIN-8MM-B1
PCB:8mm Single color
Led strip to cable
Cable length: 15cm



SUR-S-SMD-3PIN-8MM-B
PCB: 8mm CCT
Led strip to cable
Cable length: 15cm



SUR-S-SMD-4PIN-8MM-B
PCB: 8mm RGB
Led strip to cable
Cable length: 15cm



SUR-S-SMD-2PIN-10MM-B
PCB: 10mm Single color
Led strip to cable
Cable length: 15cm



SUR-S-SMD-3PIN-10MM-B
PCB: 10mm CCT
Led strip to cable
Cable length: 15cm



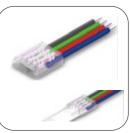
SUSJ-1CH-D Dimmer DC12V/24V, Dimmer, RF Remote with button.

000

**LED** Controller



SUSJ-2CH-C CCT adjustable DC12V/24V, CCT adjustable, RF Remote with button.



SUR-S-SMD-4PIN-10MM-B
PCB: 10mm RGB
Led strip to cable
Cable length: 15cm



SUR-S-SMD-2PIN-12MM-B
PCB: 12mm Single color
Led strip to cable
Cable length: 15cm



SUR-S-SC-4PIN-12MM-B
PCB: 12mm RGB
Led strip to cable
Cable length: 15cm



SUR-S-SMD-5PIN-12MM-B
PCB: 12mm RGBW
Led strip to cable
Cable length: 15cm



SUR-S-SMD-6PIN-12MM-B
PCB: 12mm RGBCCT
Led strip to cable
Cable length: 15cm



SUR-S-SMD-4PIN-8MM-C PCB: 8mm RGB Connecting with 2 led strips Cable length: 15cm



SUR-S-SMD-2PIN-10MM-C PCB: 10mm Single color Connecting with 2 led strips, Cable length: 15cm



SUR-S-SMD-3PIN-10MM-C PCB: 10mm CCT Connecting with 2 led strips, Cable length: 15cm



WIFI Controller

Compatible with all 2.4G RF led product.

SUSJ-3CH-E for RGB DC12V/24V, RGB controller, RF Remote with finger touch ring.



SUSJ-4CH-C for RGBW DC12V/24V, RGB+W controller, RF Remote with finger touch ring.



SUSJ-5CH-C for RGBW+WW
DC12V/24V, RGBW+WW controller,
RF Remote with finger touch ring.



SUR-S-SC-2PIN-5MM-C1

PCB: 5mm Single color

Connecting with 2 led strips

Cable length: 15cm

SUR-S-SMD-4PIN-10MM-C
PCB: 10mm RGB
Connecting with 2 led strips
Cable length: 15cm



SUR-S-SC-2PIN-8MM-C1

PCB: 8mm Single color

Connecting with 2 led strips

Cable length: 15cm

SUR-S-SMD-5PIN-10MM-C
PCB: 10mm RGBW
Connecting with 2 led strips
Cable length: 15cm



SUR-S-SMD-2PIN-12MM-C PCB: 12mm Single color Connecting with 2 led strips Cable length: 15cm



SUR-S-SMD-3PIN-12MM-C PCB: 12mm CCT Connecting with 2 led strips Cable length: 15cm



SUR-S-SC-4PIN-12MM-C PCB: 12mm RGB Connecting with 2 led strips Cable length: 15cm



XDIMMER-1CH-N
Dimmer is a controller which can adjust brightness infinitely.



RGB Amplifier Voltage: DC12-24V Current:12A



DMX Controller Voltage: DC12-24V Current:3\*4A



SUR-S-SMD-5PIN-12MM-C
PCB: 12mm RGBW
Connecting with 2 led strips
Cable length: 15cm



SUR-S-SMD-6PIN-12MM-C
PCB: 12mm RGBCCT
Connecting with 2 led strips
Cable length: 15cm



SUR-S-SC-2PIN-8MM-Z
PCB: 8mm Single color
Connecting with 2 led strips,
Led strip to cable,Cable to cable



SUR-S-SC-2PIN-10MM-Z PCB: 10mm Single color Connecting with 2 led strips, Led strip to cable, Cable to cable

91 92

# Slim LED Cabinet Power Supply

# 24W-100W LED CABINET POWER SUPPLY

SUR-12024-CP















Model No.		SUR-12024-CP	SUR-12036-CP	SUR-12060-CP	SUR-12100-CP		
	DC Voltage	12VDC					
Output	Rated Current	2A	2A 3A		8.3A		
	Rated Power	24W	36W	60W	100W		
Size &	Size	128*52*18mm	138*55*18mm	168*60*20mm	198*55*20mm		
Material	Material	PC Flame retardant, Protection level 94V0					
	Voltage Range		220-240VAC				
Input	Frequency Rang	47-63HZ					
	Power factor	>0.5					
	Over load current protection		0	K			
Don't at l'acc	Over Voltage protection		0	K			
Protection	Short circuit protection		0	K			
	Over temperature protection	OK NO NO OK					
En incress (	Working Temperature	0~ 40°C					
Environment	Housing Temperature	20-95%RH					

# Slim LED Cabinet Power Supply

# 24W-100W LED CABINET POWER SUPPLY



















SUR-24024-CP-D

SUR-24036-CP-D

SUR-24060-CP-D

SUR-24100-CP-D

Model No.		SUR-24024-CP-D	SUR-24036-CP-D	SUR-24060-CP-D	SUR-24100-CP-D		
	DC Voltage	24VDC					
Output	Rated Current	1000mA	1500mA	2500mA	4200mA		
	Rated Power	24W	36W	60W	100W		
Size &	Size	110mm*48mm*16mm	145mm*53mm*18mm	185mm*53mm*18mm	265mm*65mm*19mm		
Material	Material	F	PC Flame retardant, Protection level 94V0				
	Voltage Range	100-240VAC					
Input	Frequency Rang	50-60HZ					
	Power factor	>0.5					
	Over load current protection		0	K			
D:	Over Voltage protection	OK					
Protection	Short circuit protection	OK					
	Over temperature protection	OK					
	Working Temperature	0~ 40°C					
Environment	Housing Temperature	20-95%RH					

# **Power Supply**



SUR-12020-A

Input(AC) : 170-250V/100-130V Output(DC) : 12V/24V : 20W

Size : 187\*29.5\*20.5mm Waterproof : IP67



SUR-12030-A

Waterproof: IP67

Input(AC) : 170-250V/100-130V Output(DC) : 12V/24V Power : 30W Size : 220\*29.5\*20.5mm



SUR-12040-A

Size

Input(AC) : 170-250V/100-130V Output(DC] : 12V/24V Output(DC) : 12V/24V : 40W Power : 220\*29.5\*20.5mm Size Waterproof : IP67 Waterproof : IP67



SUR-12060-B

: 202\*35\*25mm

: 60W

Input(AC) : 170-250V/100-130V Input(AC) : 100-264V Output(DC] : 12V/24V Power : 80W Size : 170\*52\*35mm Waterproof: IP67

SUR-12080-A



SUR-12100-A

Input(AC) : 170-265V/100-130V Output(DC] : 12V/24V Power : 100W : 169\*52\*34mm Waterproof : IP67



SUR-12120-T

Input(AC) : 176-264V Output[DC] : 12V/24V Power : 120W : 208\*58\*32mm Size Waterproof : IP67



SUR-12150-T

Input(AC) : 170-264V/100-130V Output(DC) : 12V/24V Power : 150W : 208\*58\*32mm Size Waterproof : IP67



SUR-12200-T

Input(AC) : 176-264V Output[DC] : 12V/24V Power : 200W : 238\*58\*32mm Size Waterproof : IP67



SUR-12300-T

Input(AC) : 176-264V Output(DC) : 12V/24V Power : 300W Size : 228\*72\*32mm Waterproof : IP67



LRS-35-12/24

Output(DC) : 12V/24V Certification: CE, CCC, CB : 99\*82\*30mm Waterproof : IP20



LRS-50-12/24

Input(AC) : 85-264V/120-373V Input(AC) : 85-264V/120-372V Input(AC) : 85-2 Output(DC) : 12V/24V Certification: CE, CCC, CB Size : 99\*82\*30mm Waterproof : IP20



LRS-75-12/24

Output(DC) : 12V/24V Certification: CE, CCC, CB Size : 99\*97\*30mm Waterproof : IP20



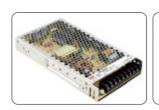
LRS-100-12/24

Output(DC) : 12V/24V Certification: CE, CCC, CB Size : 129\*97\*30mm Waterproof : IP20



LRS-150-12/24

Input(AC) : 85-132V/170-264V Output(DC) : 12V/24V Certification: CE, CCC, CB Size : 159\*97\*30mm Waterproof : IP20



LRS-200-12/24

Output(DC) : 12V/24V Power : 200W Certification: CE, CCC, CB Size : 215\*115\*30mm Waterproof : IP20



## LRS-350-12/24

Output(DC) : 12V/24V : 350W Certification: CE, CCC, CB Size : 215\*115\*30mm Waterproof : IP20



## LPV-60-12/24

Output(DC) : 12V/24V Power : 60W Certification: CE, CB, EAC Certification: Size : 162.5\*42.5\*32mm Size Waterproof : IP67



### LPV-100-12/24

Output(DC) : 12V/24V Power : 100W Certification: CE, EAC Size : 190\*52\*37mm Waterproof : IP67



#### XLG-150

Input(AC) : 100-305V/142-431V Output(DC) : 12V/24V Power : 150W Certification: CE, CCC, CB Size : 180\*63\*35.5mm Waterproof : IP67