

PRODUCTS INDEX

We are committed to delivering high quality, cost-effective, energy saving products for the global market.



INDOOR LIGHTING

LED Ceiling Light Fixtures

- Flush Mount Fixtures
- Recessed Downlights
- Pendant Light Fixtures
- Flat Panels & Troffers

LED Wall Light Fixtures

- Sconces, Bath & Vanity
- Mirror Light

LED Track Lighting Systems

- Track Heads & Kits
- Track Rails and Connectors

LED High Bay

- Round Highbay UFO
- Linear Highbay



OUTDOOR LIGHTING

LED Wall Mount Fixtures

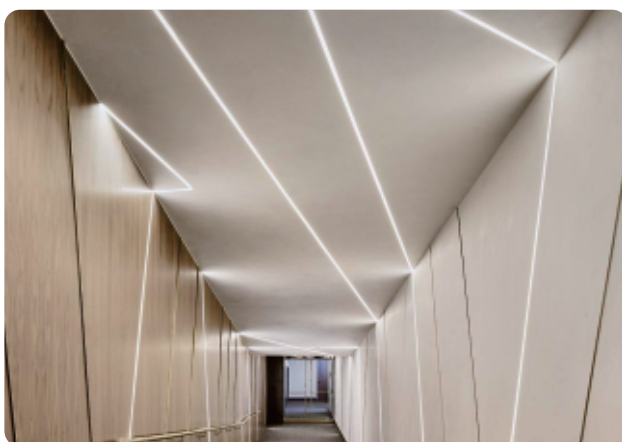
- Wall Packs
- Bulkheads
- Wall Mount Lanterns

LED Area and Flood Light Fixtures

- Area Light
- Flood Light
- Portable Work Light

Other Lighting Fixtures

- Solar Lights
- Others



LED FLEXIBLE STRIPS

SMD LED Strips

- Hot Sell Flexible Strips
- High Efficient LED Strips

COB LED Strips - NEW TECHNOLOGY

- Single-color COB LED Strips
- Multi-color COB LED Strips

Flex Neon Strips

- Side-view Flex Neon
- Top-view Flex Neon

Profiles and Accessories

- Connectors & Accessories
- Power Supplies



LED FLEXIBLE STRIPS

SMD LED Strips

COB LED Strips - NEW TECHNOLOGY

Flex LED Neon Strips

LED Flexible Strip Regular Hot Sell Series

SR2835

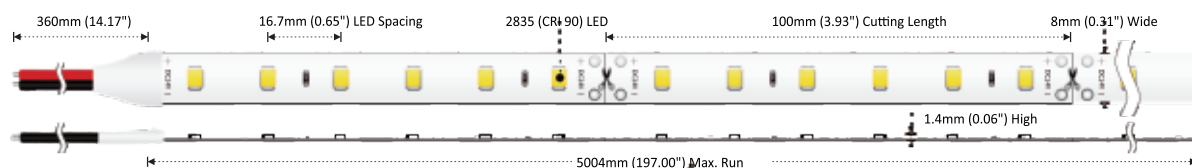


FEATURES:

- Regular Hot Sell Flexible LED Strip
- High CRI >90, SMD 2835 LED
- High luminous efficiency, up to 100lm/W
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SR2835-6024-0508-924

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SR2835			
	60: 60 LEDs/m 24: 24Vdc	05: 4.8W/m 8: 8mm (1.46W/ft)	9: 90 24: 2400K/ 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

LED Flexible Strip Regular Hot Sell Series

SR2835

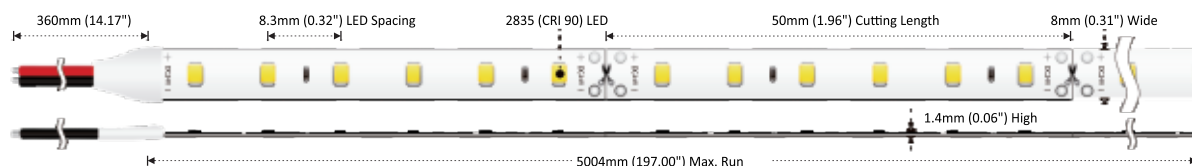


FEATURES:

- Regular Hot Sell Flexible LED Strip
- High CRI >90, SMD 2835 LED
- High luminous efficiency, up to 100lm/W
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION

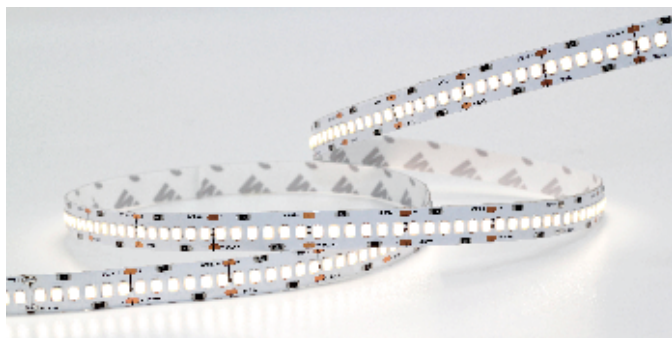


ORDERING GUIDE Example: SR2835-12024-1008-924

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SR2835			
	120: 120 LEDs/m 24: 24Vdc	10: 9.6W/m 8: 8mm (2.93W/ft)	9: 90 24: 2400K/ 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

SR2835

LED Flexible Strip High Density High Brightness

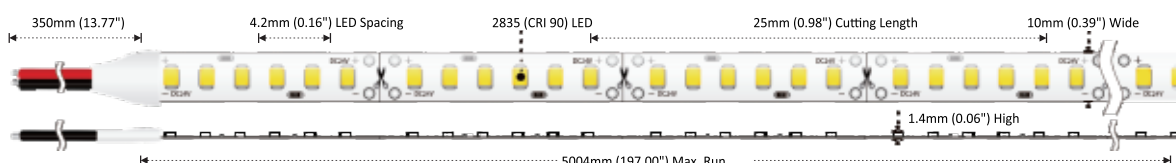


FEATURES:

- Regular High Density Flexible LED Strip
- High CRI >90, SMD 2835 LED
- High luminous efficiency, up to 100lm/W
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 3oZ Rolled Copper FPC
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION

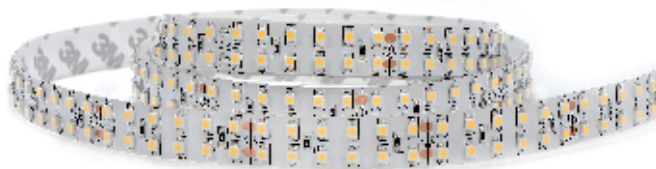


ORDERING GUIDE Example: SR2835-24024-1910-924

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SR2835			
	240: 240 LEDs/m 24: 24Vdc	19: 19.2W/m 10: 10mm (5.85W/ft)	9 : 90 24: 2400K/ 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

SD2835

LED Flexible Strip Double Row High Brightness

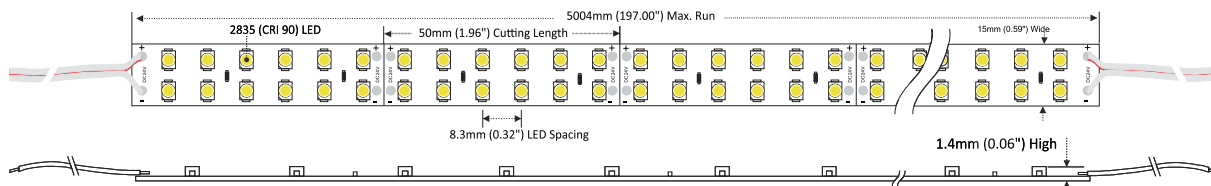


FEATURES:

- Double Row High Brightness Flexible LED Strip
- High CRI >90, SMD 2835 LED
- High luminous efficiency, up to 100lm/W
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 3oZ Rolled Copper FPC
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SD2835-24024-1915-927

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SD2835			
	240: 240 LEDs/m 24: 24Vdc	19: 19.2W/m 15: 15mm (5.85W/ft)	9 : 90 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

LED Flexible Strip High Efficient Series

SH2835

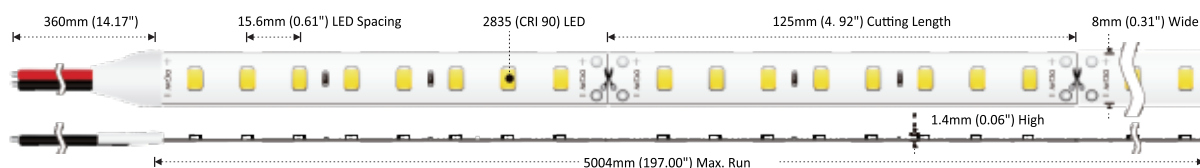


FEATURES:

- High Efficient Flexible LED Strip
- 8LEDs/section high efficiency, up to **165lm/W**
- High CRI >90, SMD 2835 LED
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- IP20, OR IP65 / IP67 waterproof version available
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SH2835-6424-0508-927

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SH2835			
	64: 64 LEDs/m 24: 24Vdc 12: 12Vdc	05: 4.8W/m 8: 8mm (1.46W/ft)	9 : 90 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

LED Flexible Strip High Efficient Series

SH2835

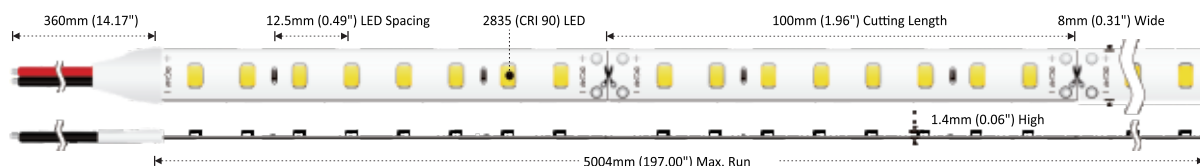


FEATURES:

- High Efficient Flexible LED Strip
- 8LEDs/section high efficiency, up to **165lm/W**
- High CRI >90, SMD 2835 LED
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- IP20, IP65/IP67 Waterproof version available
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SH2835-8024-1008-927

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SH2835			
	80: 80 LEDs/m 24: 24Vdc 12: 12Vdc	10: 9.6W/m 8: 8mm (2.93W/ft)	9 : 90 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

SC2835

LED Flexible Strip High Efficient High Brightness

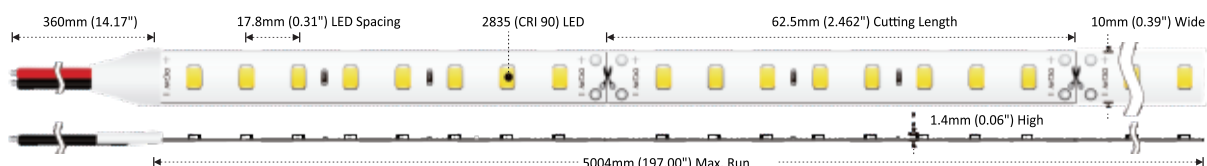


FEATURES:

- High Efficient High Brightness Flexible LED Strip
- 8LEDs/section high efficiency, up to **165lm/W**
- High CRI >90, SMD 2835 LED
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- IP20, or IP65/IP67 waterproof version available
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SH2835-12824-1410-927

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SH2835			
	128: 128 LEDs/m 24: 24Vdc	14: 14.4W/m 10: 10mm (1.46W/ft)	9 : 90 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

SH2835

LED Flexible Strip High Efficient High Density

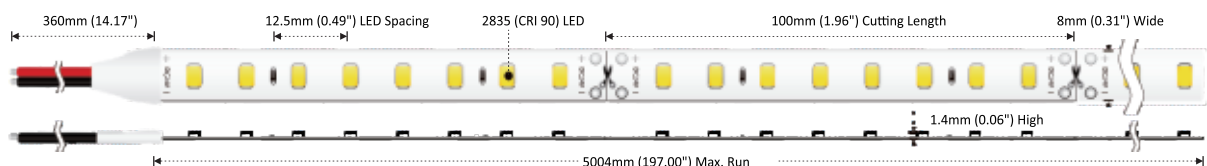


FEATURES:

- High Efficient High Density Flexible LED Strip
- 8LEDs/section high efficiency, up to **165lm/W**
- High CRI >90, SMD 2835 LED
- High color consistency, SDCM<5, optional for SDCM<3
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- IP20, or IP65 / IP67 waterproof version available
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SH2835-16024-1910-927

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SH2835			
	160: 160 LEDs/m 24: 24Vdc	19: 19.2W/m 10: 10mm (5.85W/ft)	9 : 90 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

LED Flexible Strip Multi-color RGBW

SRGBW

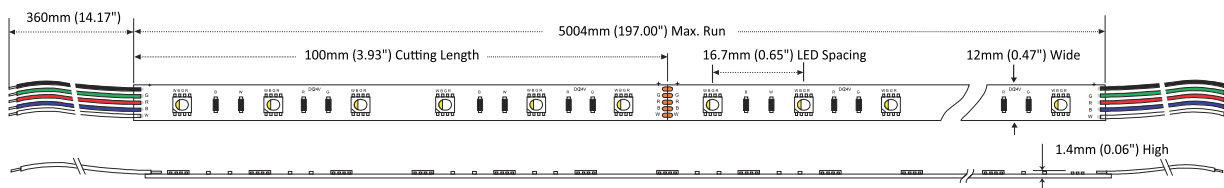


FEATURES:

- RGBW Multi-color Flexible LED Strip
- 4-in-1 SMD 5050 LED
- High luminous efficiency, up to 100lm/W
- High color consistency
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SRGBW-6024-1912

PART #

OF LEDS & INPUT

POWER & PCB WIDTH

Multi-colors Wavelength (nm)/CCT (K)

SRGBW

60: 60 LEDs/m

24: 24Vdc

19: 19.2W/m
(5.85W/ft)

12: 12mm

 RGBW : R 615~625nm & G 520~530nm & B 460~470nm &
 W 2400K/2700K/3000K/4000K/5000K/6000K optional

LED Flexible Strip Multi-color RGBWW

SRGBWW

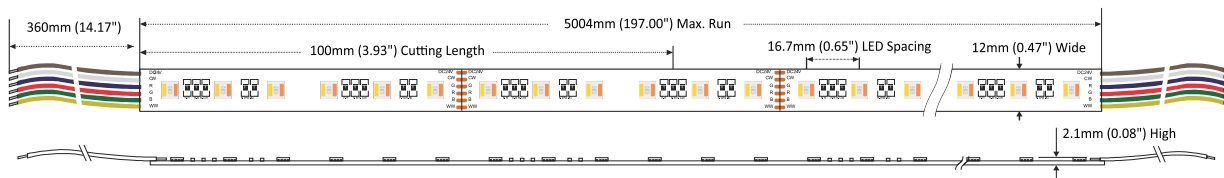


FEATURES:

- RGBWW Multi-color Flexible LED Strip
- 5-in-1 SMD5050 LED
- High color consistency
- Beam Angle 120°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SRGBWW-6024-2412

PART #

OF LEDS & INPUT

POWER & PCB WIDTH

Multi-colors Wavelength (nm)/CCT (K)

SRGBWW

60: 60 LEDs/m

24: 24Vdc

24: 24W/m
(7.32W/ft)

12: 12mm

 RGBWW : R 615~625nm & G 520~530nm & B 460~470nm &
 WW 2400K & 6000K

SCOB3

LED Flexible Strip COB Series

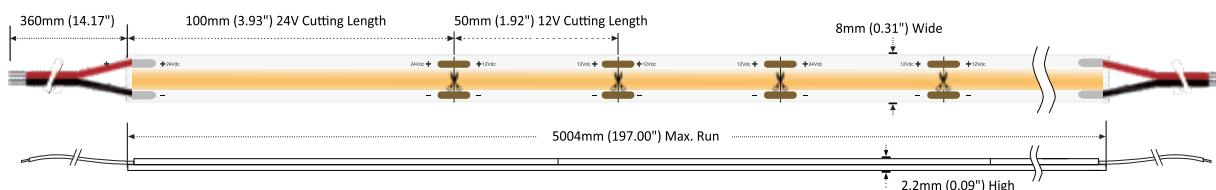


FEATURES:

- Chip-On-Board Flexible LED Strip
- High luminous efficiency, up to 100lm/W
- High color uniformity, no hot dots
- Beam Angle 180°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SCOB-32024-0808

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SCOB			
	320: 320LEDs/m 24: 24Vdc 12: 12Vdc	08: 8W/m(4.57W/ft) 08: 8mm	9 : 90 24: 2400K/ 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

SCOB4

LED Flexible Strip COB Series

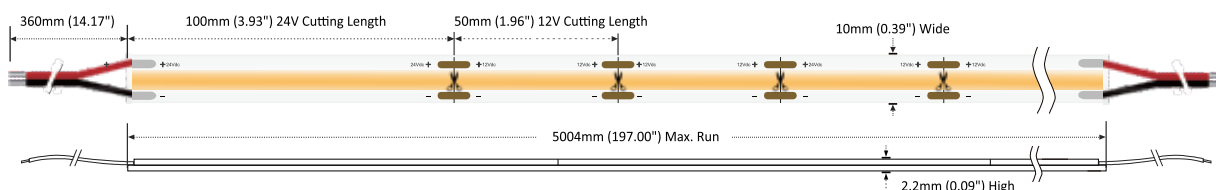


FEATURES:

- Chip-On-Board Flexible LED Strip
- High luminous efficiency, up to 100lm/W
- High color uniformity, no hot dots
- Beam Angle 180°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SCOB-40024-1210

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)
SCOB			
	400: 400 chips/m 24: 24Vdc 12: 12Vdc	12: 12W/m(3.66W/ft) 10: 10mm	9 : 90 24: 2400K/ 27: 2700K/ 30: 3000K/ 40: 4000K/ 50: 5000K/ 60: 6000K

LED Flexible Strip COB Series

SCOB5

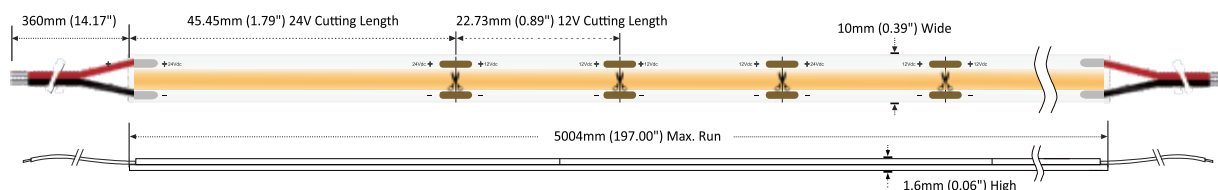


FEATURES:

- Chip-On-Board Flexible LED Strip
- High luminous efficiency, up to 100lm/W
- High color uniformity, no hot dots
- Beam Angle 180°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SCOB-52824-1510

PART #

OF LEDS & INPUT

POWER & PCB WIDTH

CRI & CCT (K)

SCOB

528: 528LEDs/m

24: 24Vdc

15: 15W/m(4.57W/ft)

10: 10mm

9 : 90

24: 2400K/ 27: 2700K/ 30: 3000K/

40: 4000K/ 50: 5000K/ 60: 6000K

12: 12Vdc

LED Flexible Strip COB Series

SCOB6

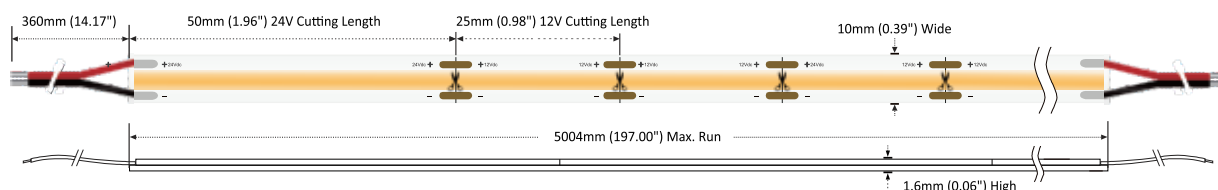


FEATURES:

- High Density Chip-On-Board Flexible LED Strip, TRUE Dot Free
- High luminous efficiency, up to 100lm/W
- High color uniformity, no hot dots
- Beam Angle 180°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



ORDERING GUIDE Example: SCOB-64024-1510

PART #

OF LEDS & INPUT

POWER & PCB WIDTH

CRI & CCT (K)

SCOB

640: 640 chips/m

24: 24Vdc

15: 15W/m(4.57W/ft)

10: 10mm

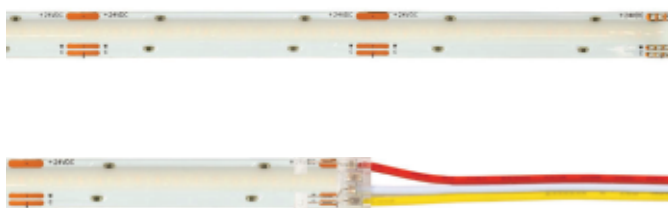
9 : 90

24: 2400K/ 27: 2700K/ 30: 3000K/

40: 4000K/ 50: 5000K/ 60: 6000K

COBWT

LED Flexible Strip COB White Tunable

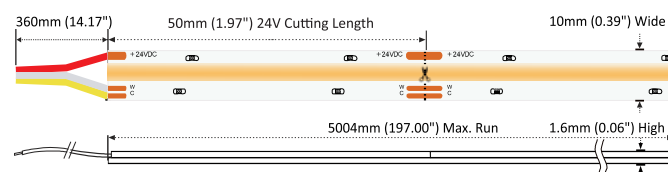


FEATURES:

- Chip-On-Board Flexible LED Strip
- High luminous efficiency, up to 100lm/W
- High color uniformity, no hot dots
- Beam Angle 180°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



Front Wire Quick Connector



Middle Jumper Quick Connector



Middle PCB-PCB Quick Connector

ORDERING GUIDE

Example: COBWT-640L24-16W10

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)	LUMEN/M
COBWT				
	640L: 640 LED/m	16: 18W/m(4.88W/ft)	9: 90	640lm
	24: 24Vdc	8W/m warmwhite	27: 2700K	700lm
	12: 12Vdc	8W/m daylight white	30: 3000K	760lm
			40: 4000K	800lm
			60: 6000K	800lm

COBRGB

LED Flexible Strip COB RGB

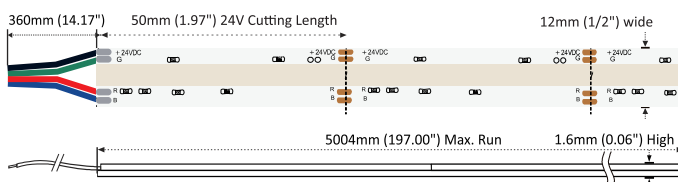


FEATURES:

- High Density Chip-On-Board Flexible LED Strip, TRUE Dot Free
- High luminous efficiency,
- High color uniformity, no hot dots
- Beam Angle 180°
- Durable 2oz Rolled Copper FPC
- IP20, or waterproof IP65 OR IP67 optional
- 5-meter roll electrostatic bag package
- 50,000H @L70 long lifetime



DIMENSION



Front Wire Quick Connector



Middle Jumper Quick Connector



Middle PCB-PCB Quick Connector

ORDERING GUIDE

Example: COBRGB-810L24-15W12

PART #	# OF LEDS & INPUT	POWER & PCB WIDTH	CRI & CCT (K)	LUMEN/M
COBRGB				
	810L: 810 LED/m	15: 15W/m(4.57W/ft)	9: 90	620lm
	24: 24Vdc	5W/m red	W: 6000K	45lm
	12: 12Vdc	5W/m green	R: red	400lm
		5W/m blue	G: green	100lm
			B: blue	

LED Top-view Flex Neon

FN1010



DIMENSION



FEATURES:

- Flex Neon LED Strip, high flexibility silicon extrusion, UV resistant,
- High color uniformity, soft and even light output
- High color consistence, 1 Binning, SDCM<3,
- Beam angle 180°
- 5-meter roll package, cuttable every 33.3mm
- IP67 Suitable for using in wet location
- 50,000H @ L70 Long Lifetime

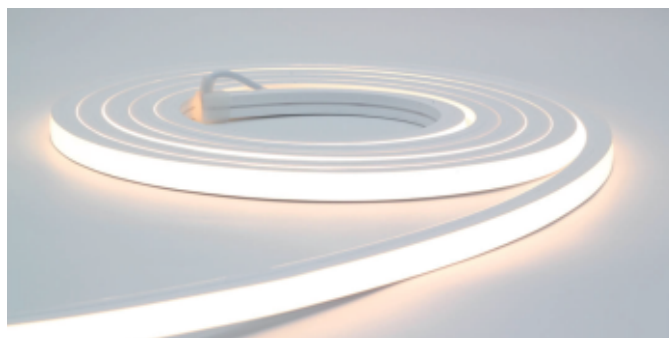
Forward-wiring
connector kitSide-wiring
connector kitEnd-capping
kit

ORDERING GUIDE Example: FN1010-180S24-14W10-924

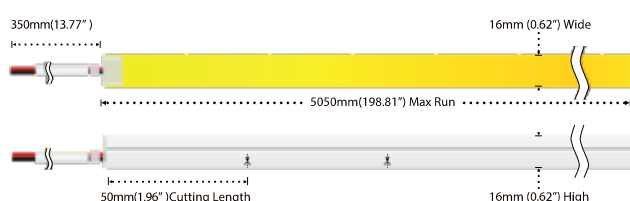
PART #	# OF LEDs & INPUT	POWER & STRIP WIDTH	CRI & CCT (K)	LUMEN/M
FN1010				
	180S: 180 LED/m 24: 24Vdc	14: 14W/m(4.26W/ft) 10: 10mm Width	9: 90 27: 2700K 30: 3000K 40: 4000K 60: 5000K	1050lm 1800lm 1180lm 1200lm

LED Top-view Flex Neon

FN1616

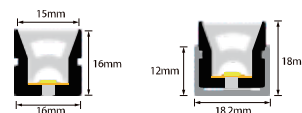


DIMENSION



FEATURES:

- Flex Neon LED Strip, high flexibility silicon extrusion, UV resistant,
- High color uniformity, soft and even light output
- High color consistence, 1 Binning, SDCM<3,
- Beam angle 180°
- 5-meter roll package, cuttable every 33.3mm
- IP67 Suitable for using in wet location
- 50,000H @ L70 Long Lifetime

Forward-wiring
connector kitSide-wiring
connector kitEnd-capping
kit

ORDERING GUIDE Example: FN1616-120L24-16W10-924

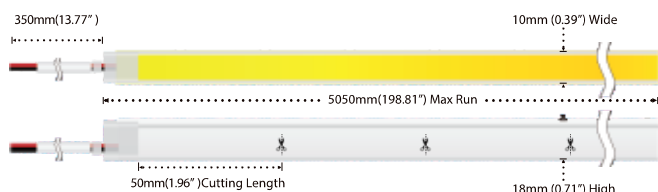
PART #	# OF LEDs & INPUT	POWER & STRIP WIDTH	CRI & CCT (K)	LUMEN/M
FN1616				
	120L: 120 LED/m 24: 24Vdc	16: 16W/m(4.87W/ft) 10: 10mm Width	9: 90 27: 2700K 30: 3000K 40: 4000K 60: 5000K	920lm 940lm 970lm 990lm

FN1018

LED Side-view Flex Neon



DIMENSION

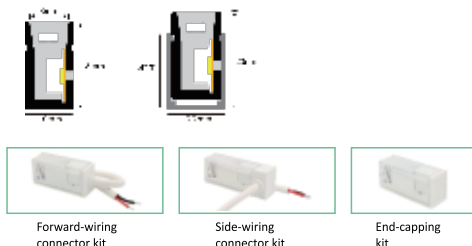


ORDERING GUIDE Example: FN1018-120L24-14W10-927

PART #	# OF LEDS & INPUT	POWER & STRIP WIDTH	CRI & CCT (K)	LUMEN/M
FN1018				
	120L: 120 LED/m 24: 24Vdc	14: 14.4W/m(4.39W/ft) 10: 10mm Width	9: 90	27: 2700K 450lm 30: 3000K 460lm 40: 4000K 490lm 60: 5000K 500lm

FEATURES:

- Flex Neon LED Strip, high flexibility silicon extrusion, UV resistant,
- High color uniformity, soft and even light output
- High color consistence, 1 Binning, SDCM<3,
- Beam angle 180°
- 5-meter roll package, cuttable every 33.3mm
- IP67 Suitable for using in wet location
- 50,000H @ L70 Long Lifetime

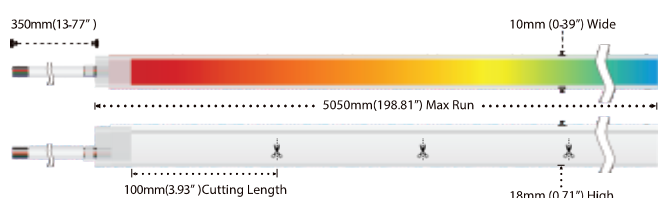


FN1018

LED Side-view Flex Neon RGB



DIMENSION

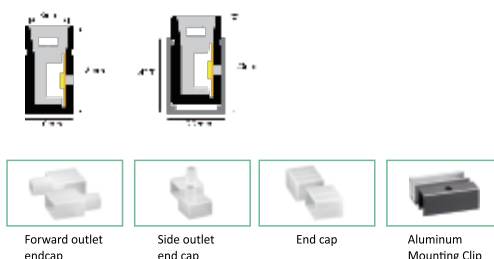


ORDERING GUIDE Example: FN1018-60RGB24-14W10

PART #	# OF LEDS & INPUT	POWER & STRIP WIDTH	CRI & CCT (K)	LUMEN/M
FN1018				
	60RGB: 60 RGB LED/m 24: 24Vdc	14: 14.4W/m(4.39W/ft) 10: 10mm Width	9: 90	40: 3000K 180lm 60: 5000K 990lm Red: 40lm Green: 100lm Blue: 120lm

FEATURES:

- Flex Neon LED Strip, high flexibility silicon extrusion, UV resistant,
- High color uniformity, soft and even light output
- High color consistence, 1 Binning, SDCM<3,
- Beam angle 180°
- 5-meter roll package, cuttable every 33.3mm
- IP67 Suitable for using in wet location
- 50,000H @ L70 Long Lifetime





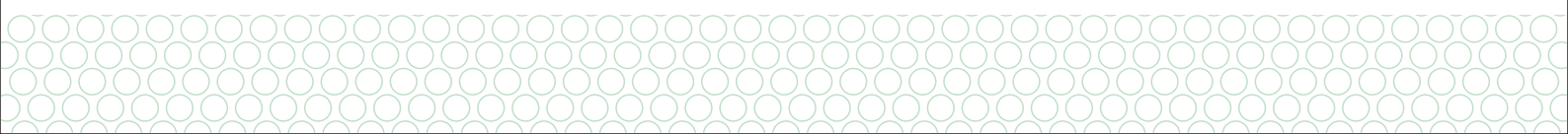
UiLED Technology Ltd.

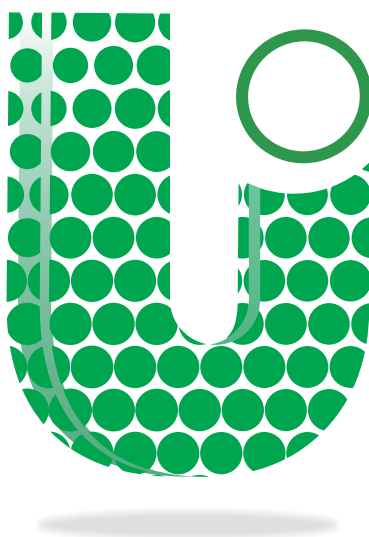
A: C2314 Innovation Plaza, Pingshan Ave., Pingshan District, Shenzhen, China

E: Shirley@UiLED.cn M: (86) 186 6532 6167 T: (86) 755 8999 4991

Product Sourcing | Quality Control | Supply Chain Management

LED Specialized





UiLED Technology Ltd.

A: C2314 Innovation Plaza, Pingshan Ave., Pingshan District, Shenzhen, China

E: info@UiLED.cn M: (86) 186 6532 6167 T: (86) 755 8999 4991

Product Sourcing | Quality Control | Supply Chain Management

LED Specialized