

Product Features

1. Energy Saving Technology.
2. LED Linear Ribbon Flex is an innovative product which incorporates a flexible circuit board and cutting-edge SMD LED Technology.
3. The flexible PCB can be bent to a maximum radius of 2cm.
4. LED Linear Ribbon Flex is available in LED colors such as Red, Green, Blue, Warm White, White and RGB.
5. In the LED (white LED version) the LED Linear Ribbon Flex is a brighter than a similarly applied T5 fluorescent lamp.
6. The product comes supplied with a pre-applied super slim double-sided tape which makes installation very convenient.
7. This product could be widely used as decoration in store windows, art gallery, bar, night club and cupboard where slim light body is needed.
8. LED Linear Ribbon Flex is designed for long linear applications, complex signage and structures, convex, concave and other curved surfaces and objects.
9. Dimmable model optional.
10. 2 year warranty.
11. OEM service available.

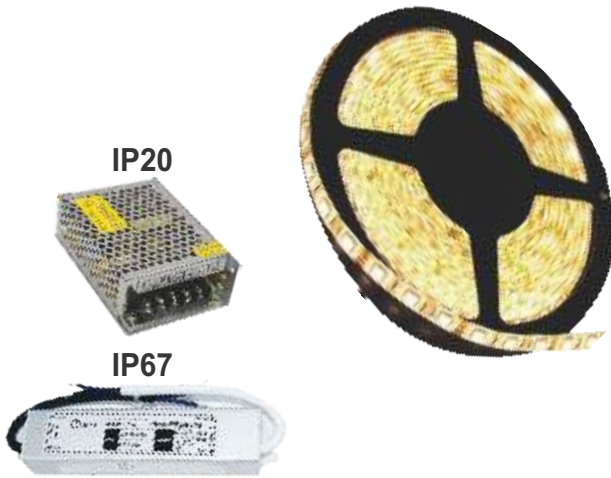
Applications

Backlight source, Under cabinet,
Channel Lettering (Signage), Ceiling
Narrow and curved areas for accenting Etc.

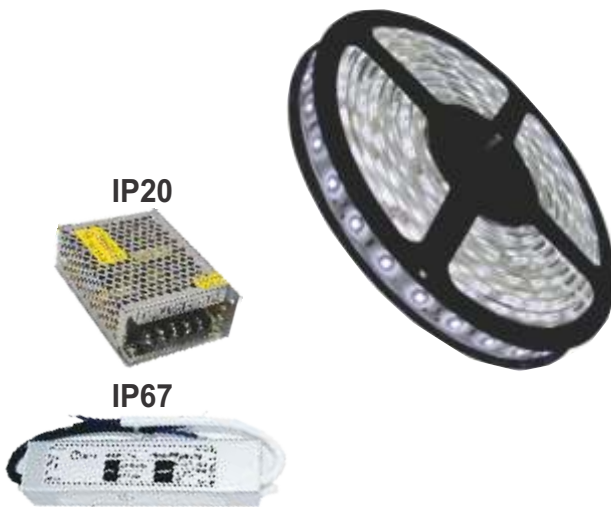
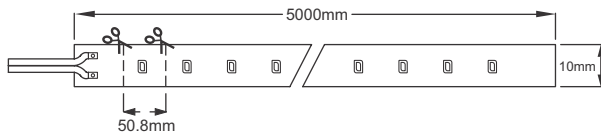
Notes

1. Operating temperature range between -20°C ~ +40°C
2. Don't use it with dimmers.

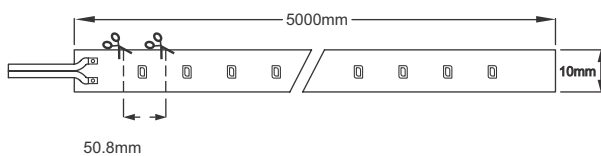




Model	LED Qty.	Length	Power
CR-3528-FSL (NWP)	30 Pcs	5 M	12 Watt
CR-3528-FSL (NWP)	60 Pcs	5 M	24 Watt
CR-3528-FSL (NWP)	120 Pcs	5 M	48 Watt



Model	LED Qty.	Length	Power
CR-5050-FSL (NWP)	30 Pcs	5 M	36 Watt
CR-5050-FSL (NWP)	60 Pcs	5 M	72 Watt



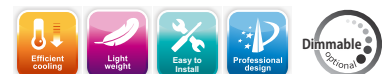
Specifications

Order Code	CR-40011	CR-40012	CR-40013
Model	CR-3528-FSL		
Power	2.4W/M	4.8W/M	9.6W/M
LED Description (/ Meter)	30	60	120
LED	SMD		
LED Source	DIPSON		
Luminous Flux	116 LM/W - (WW)	142 LM/W - (CW)	
Color Temperature Available ($\pm 200K$)	2700~3300K	5500~6500K	
Lumen Maintenance	L80		
Beam Angle	120°		
Input Voltage	90~265VAC, 50/60 Hz		
CRI	Ra>80		
Working Temperature	-20°C ~ +40°C		
Humidity	10%~90%		
Protection Class	IP20 / IP67		
Dimming	Optional		
Length (Meter)	5 M		
Packing	Standard		
Life	@T _J = 85 °C	50,000 hrs	



Specifications

Order Code	CR-40014	CR-40015
Model	CR-5050-FSL	
Power	7.2W/M	14.4W/M
LED Description (/ Meter)	30	60
LED	SMD	
LED Source	DIPSON	
Luminous Flux	116 LM/W - (WW)	142 LM/W - (CW)
Color Temperature Available ($\pm 200K$)	2700~3300K	5500~6500K
Lumen Maintenance	L80	
Beam Angle	120°	
Input Voltage	90~265VAC, 50/60 Hz	
CRI	Ra>80	
Working Temperature	-20°C ~ +40°C	
Humidity	10%~90%	
Protection Class	IP20 / IP67	
Dimming	Optional	
Length (Meter)	5 M	
Packing	Standard	
Life	@T _J = 85 °C	50,000 hrs



Specifications

Order Code	CR-40016
Model	CR-5050-RGB-FSL
Power	7.2W/M
LED Description / Meter	30
LED	SMD
LED Source	EDISON
Luminous Flux	70 LM/W
Color	RGB
Lumen Maintenance	L80
Beam Angle	120°
Input Voltage	90~265VAC, 50/60 Hz
CRI	Ra>80
Working Temperature	-20°C ~ +40°C
Humidity	10%~90%
Protection Class	IP20 / IP67
Dimming	YES
Length (Meter)	5 M
Packing	Standard
Life	@Tj = 85 °C 50,000 hrs

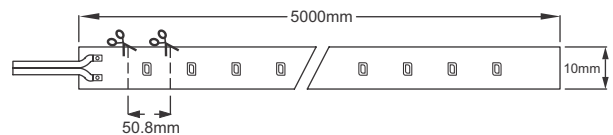


Specifications

Order Code	CR-40017
Model	CR-5050-RGB-FSL
Power	14.4W/M
LED Description / Meter	60
LED	SMD
LED Source	EDISON
Luminous Flux	70 LM/W
Color	RGB
Lumen Maintenance	L80
Beam Angle	120°
Input Voltage	90~265VAC, 50/60 Hz
CRI	Ra>80
Working Temperature	-20°C ~ +40°C
Humidity	10%~90%
Protection Class	IP20 / IP67
Dimming	YES
Length (Meter)	5 M
Packing	Standard
Life	@Tj = 85 °C 50,000 hrs



Model	LED Qty.	Length	Power
CR-5050-RGB-FSL (NWP)	30 Pcs	5 M	36 Watt



Model	LED Qty.	Length	Power
CR-5050-RGB-FSL (NWP)	60 Pcs	5 M	72 Watt

