



## Infrared SMD2835 LED strip



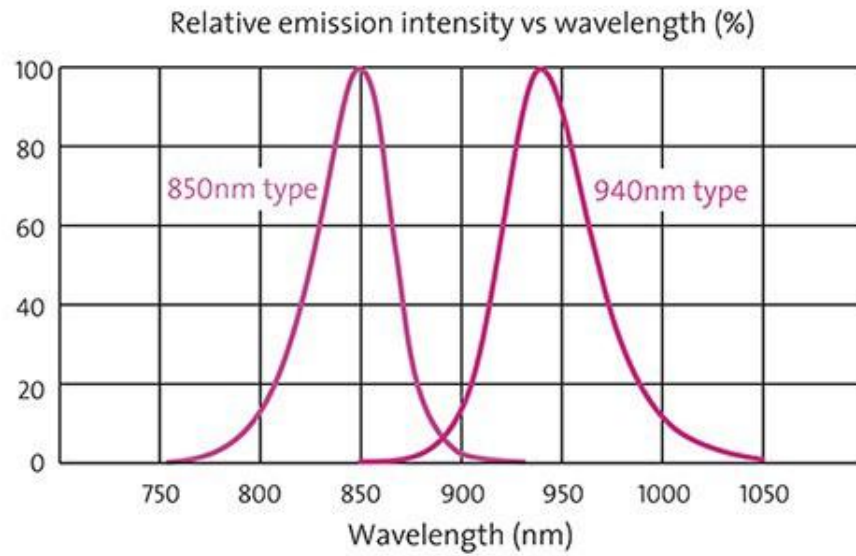
### Specification

Item No.:	STSN-60IR2835 STSN-120IR2835
Light Source:	SMD 2835 Chip
Voltage:	12/24V
Power Consumption:	60leds/m $\leq 8W/m$ 120leds/m $\leq 16w/m$
PCB Size	Double Copper PCB 5000*8/10mm
Color Temperature:	850nm/940nm

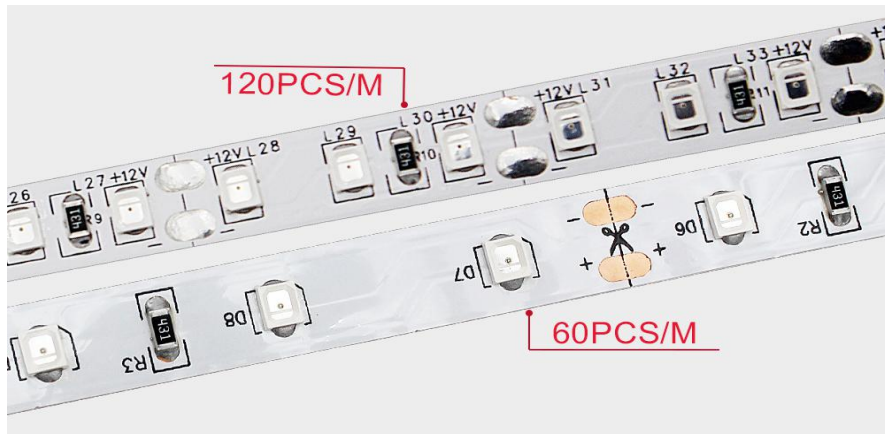
### Product Detail Description

1. Flexible LED strip with 60/120leds infrared LEDs per meter
2. IR wavelength of 850/940 nanometers
3. 850/940 nanometers is invisible to the human eye
4. Available as a 1 meter (3.2 ft) or 5 meter (16.4 ft) reel
5. 12V/24V DC power input
6. 3M VHB adhesive backing - simply peel off and stick to virtually any surface
7. FWHM: 10 nm
8. All SMD2835, SMD5050 and SMD3528 can be made to IR 850nm/940nm LED lights.

## Radiation Diagram



## Picture Details



Safe cutting locations  
Cut locations are marked and easy to find



LED Strip Back Side  
Double-sided adhesive for easy installation



Soldered joints



## **Warm Tips:**

Infrared light is invisible to naked eyes so as not suitable for accent lighting or general illumination. Excessive exposure to infrared light may be hazardous.

1. Please don't bend or twist the relatively fragile printed circuit board.
2. Please cut the board within the mark place as 3LEDs/Segment.
3. The non-waterproof LED strip light is only for dry place.