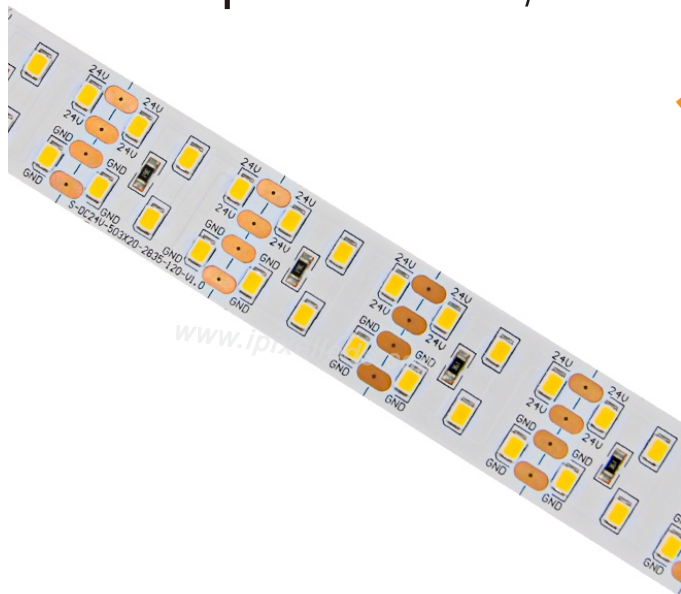


# Double row 20mm SMD2835 Single Color Flex Led Strip 240LEDs/m DC24V



## ◆ Product Description:

- Use 2835 high brightness led, high purity gold line, SANAN chip
- 240LEDs/M, double row LED
- Input voltage DC24V
- Flexible PCB, FPC color: white, 20mm PCB width
- Standard length 5m per roll, the length also can be customized



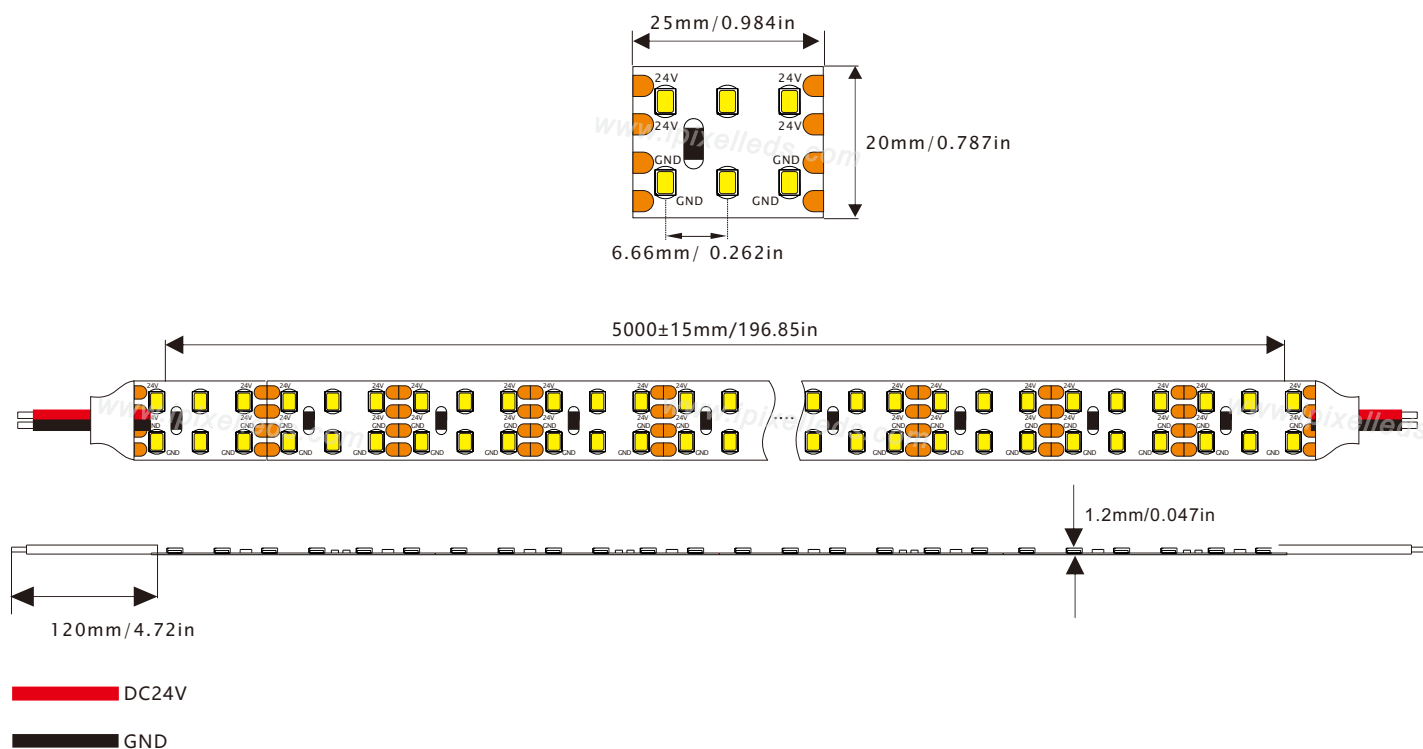
## ◆ Product Datasheet

|                       |                     |
|-----------------------|---------------------|
| Product Number        | S020240BC1LZ        |
| Operating Voltage     | DC24V               |
| Power/m               | 19.2W               |
| SMD Type              | 2835                |
| LED Qty/m             | 240                 |
| Cutting Length        | 25mm / 6LED         |
| Color                 | W:3000K/4000K/6500K |
| Luminance/m           | W:1750lm            |
| Ra                    | 90                  |
| Beam Angle            | 120°                |
| Size (mm)             | 5000x20mm           |
| IP Rating             | IP20                |
| Operation Temperature | - 25 ~ 60°C         |

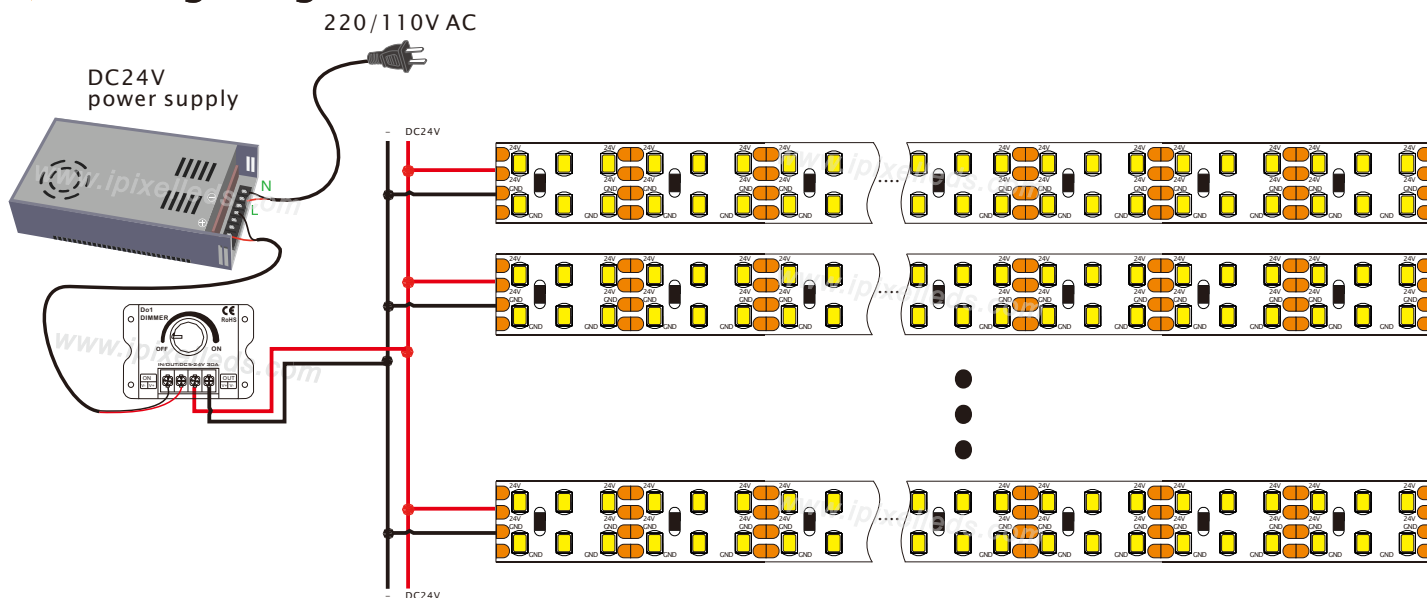
### Remarks:

- 1.The above parameters were tested according to integrating sphere TM-30-15.
- 2.The output data is based on IP20 and one merter.
- 3.The data such as power etc,  $\pm 15\%$  tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.

## Outline Dimension (unit:mm/in)



## Wiring diagram



## IP Rating

IP20



## ◆ Related products:



Power supply  
LRS-350-24

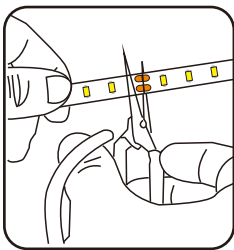


Alum profile  
LL2416

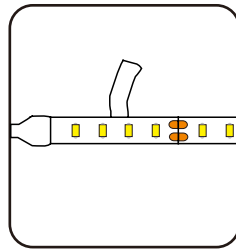


RF dimmer  
D01

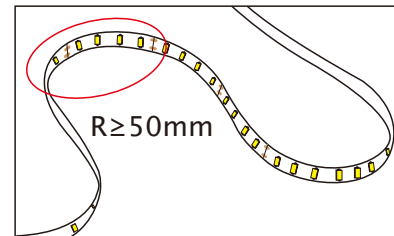
## ◆ Correct installation method:



Can be cut

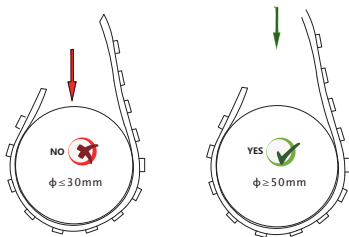


Don't peel all 3M tape at once.

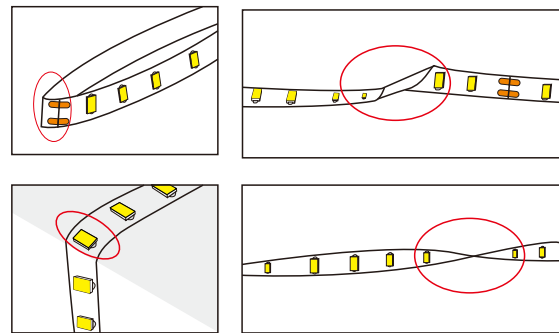


Bend(Right)

## ◆ Error installation method:



Bending diameter > 50mm

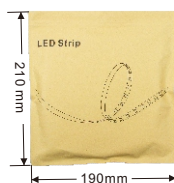


Distortion(Wrong)

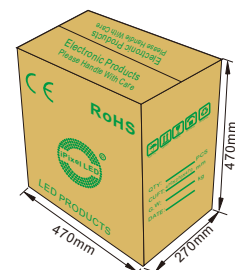
## ◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-02-27