

# 6mm SMD2835 Single Color Flex Led Strip 60LEDs/m



## ◆ Product Description:

- 2835 high brightness led, high purity gold line, SANAN chip
- 60LEDs/M, high luminance efficiency
- 6mm flexible PCB, FPC color: white
- Standard length 5m per roll, the length also can be customized



## ◆ Product Datasheet

|                       |                     |                     |
|-----------------------|---------------------|---------------------|
| Product Number        | S006060BB1LZ        | S006060BC1LZ        |
| Operating Voltage     | DC12V               | DC24V               |
| Power/m               | 4.8W                | 4.8W                |
| SMD Type              | 2835                | 2835                |
| LED Qty/m             | 60                  | 60                  |
| Cutting Length        | 50mm / 3LED         | 100mm / 6LED        |
| Color                 | W:3000K/4000K/6500K | W:3000K/4000K/6500K |
| Luminance/m           | W:476lm             | W:495lm             |
| SDCM                  | <5                  | <5                  |
| Ra                    | 90                  | 90                  |
| Beam Angle            | 120°                | 120°                |
| Size (mm)             | 5000x6mm            | 5000x6mm            |
| IP Rating             | IP20                | IP20                |
| Operation Temperature | - 25 ~ 60°C         | - 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.



## ◆ Related products:



Power supply  
LRS-350-12  
LRS-350-24

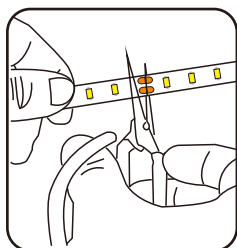


Alum profile  
LL0809B

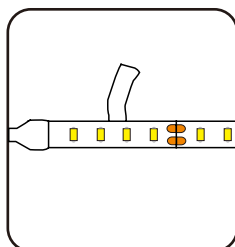


RF dimmer  
D01

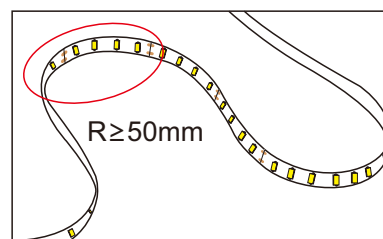
## ◆ Correct installation method:



Can be cut

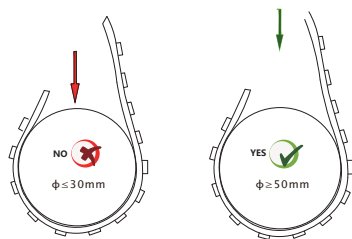


Don't peel all 3M tape at once.

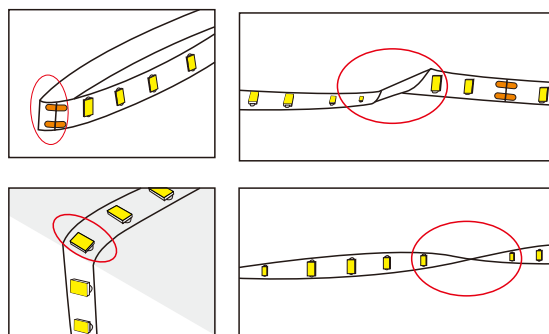


Bend(Right)

## ◆ Error installation method:



Bending diameter > 50mm

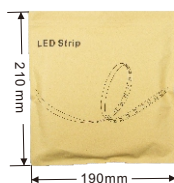


Distortion(Wrong)

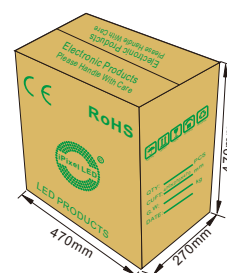
## ◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

A1.25-02-25