

COB single color LED flexible strip 528LEDs/m



◆ Product Description:

- This led strip uses COB LED chips, high density with 528LEDs/m, Mini Cut 11.36mm.
- Input voltage is DC24V
- Flexible PCB, the FPCB color is white
- The FPCB width is 8mm.
- Standard 5M/roll, length can be customized



◆ Product Datasheet

Product Number	S008528ZC1LZ
Operating Voltage	DC24V
Power/m	10W
SMD Type	COB
LED Qty/m	528
Cutting Length	11.36mm
Color	W3000K/4000K/6500K
Luminance/m	W:875lm/m
SDCM	< 5
Ra	90
Beam Angle	120°
Size (mm)	5000x8mm
IP Rating	IP20/IP65
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.

◆ Related products



Power supply
LRS-350-24

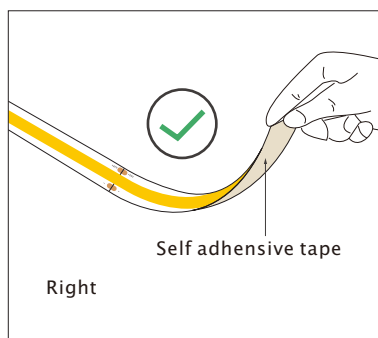
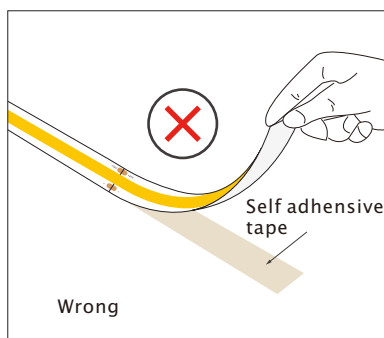


Alum profile
LL1605 (2)



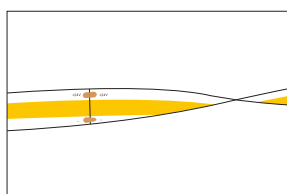
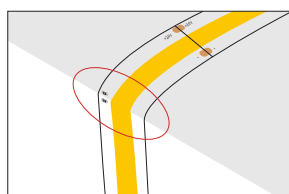
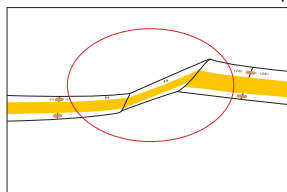
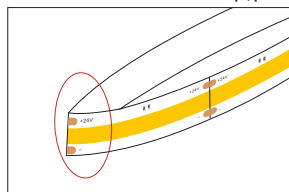
RF dimmer
D01

◆ Schematic diagram of maximum bending prevention

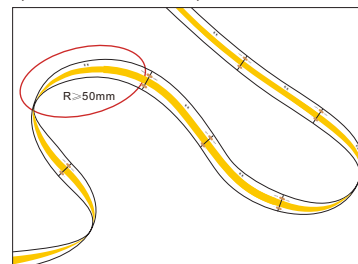


If the led strip needs to be torn up, please make sure that the self adhesive tape is torn with the led strip, otherwise the led strip will be damaged

When install the led strip, please note the installation technique. The led strip can be bent, but not distorted, as shown below.



Distortion(Wrong)



Bend(Right)

➤ LED strips are low voltage products, you must use the power supply (transformer). Please don't connect the LED strip directly to the AC 110V or AC 220V, otherwise it will burn out the LED strips.

➤ Clean up the installation surface, it will ensure the reliability of the adhesive. The electrical connection process must be operated by a professional person.

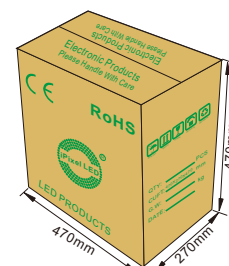
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!

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