

Free Cut COB single color led strip- 528LEDs/m



◆ Product Description:

- High density, the light is even and soft
- High efficiency, remarkable energy saving effect
- The maximum luminous angle is 180°
- Chip longitudinal distribution, high reliability;
- Product have good color rendering consistency CRI better than 90
- Super short cut(3.78mm) COB led strip
- SDCM is less than 5 steps
- Standard 5M/roll, length can be customized



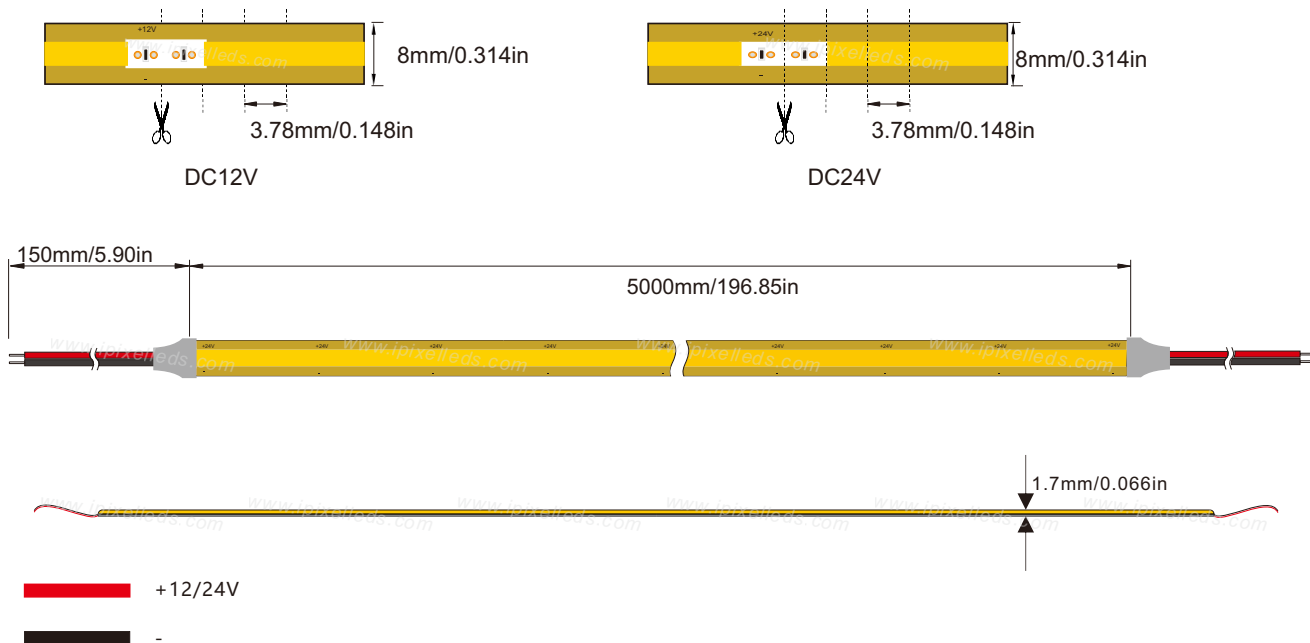
◆ Product Datasheet

Product Number	S008528ZB1LZ(M)	S008528ZC1LZ(M)
Operating Voltage	DC12V	DC24V
Power/m	10W	10W
SMD Type	COB	COB
LED Qty/m	528	528
Cutting Length	3.78mm	3.78mm
Color	W:3000K/4000K/6500K	W:3000K/4000K/6500K
Luminance/m	W:650lm	W:600lm
SDCM	<5	<5
Ra	90	90
Beam Angle	180°	180°
Size (mm)	5000x8mm	5000x8mm
IP Rate	IP20/IP65	IP20/IP65
Operation Temperature	- 25 ~ 60°C	- 25 ~ 60°C

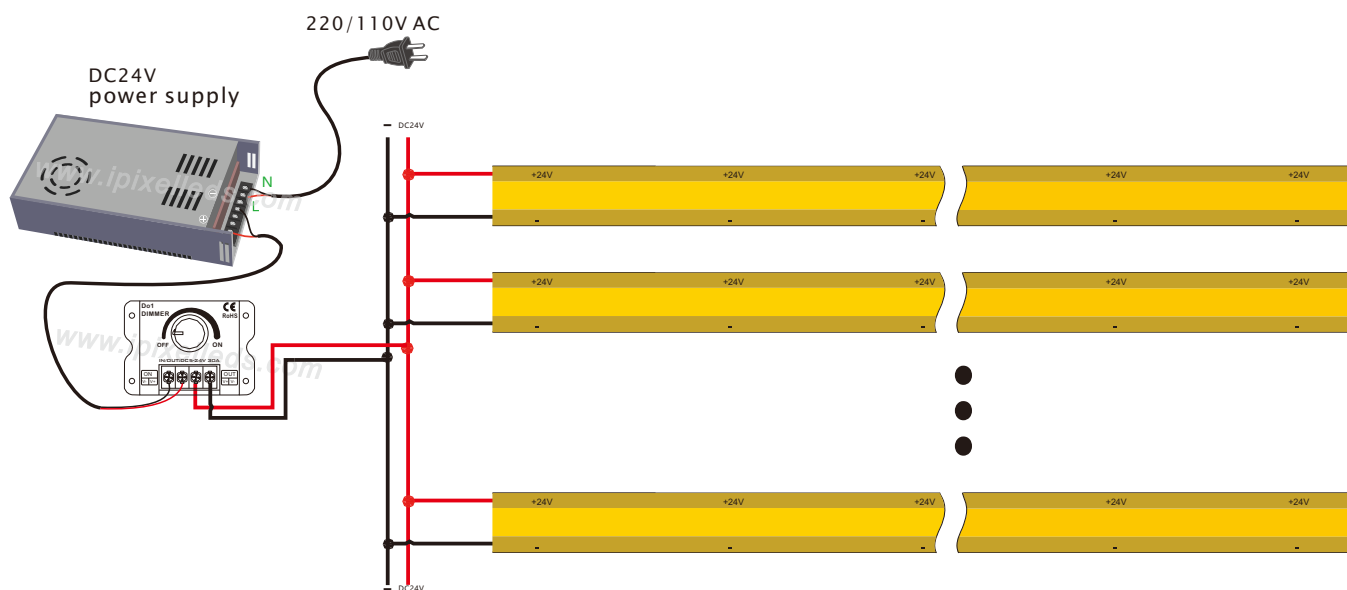
Remarks:

- 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, ±15% tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.

Outline Dimension (unit: mm)



Wiring diagram



IP Rate



◆ Related products



Power supply

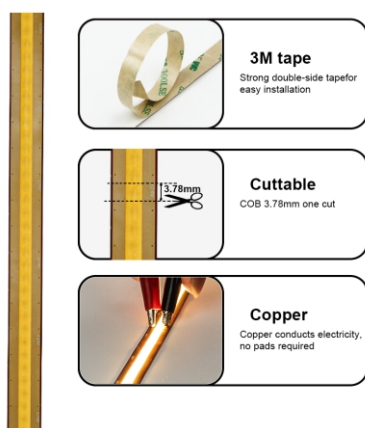


Alum profile



RF dimmer

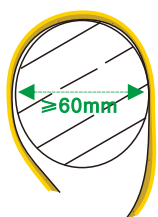
◆ Features



COB LED Strip VS SMD LED Strip



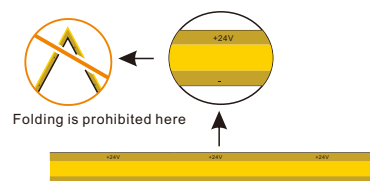
◆ Schematic diagram of maximum bending prevention



Bending diameter $\geq 60\text{mm}$



Correct bending method



Wrong method

◆ Product packaging



Note: The parameters are subject to change without notice!