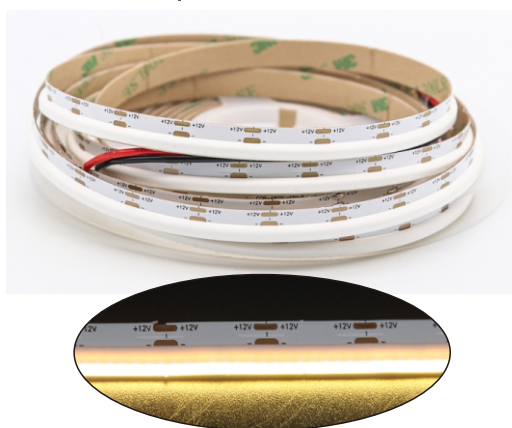


Side Emitting COB single color led strip – 480LEDs/M



◆ Product Description:

- High density, the light is even and soft
- High efficiency, remarkable energy saving effect
- The maximum luminous angle is 120°
- Chip longitudinal distribution, high reliability;
- Product have good color rendering consistency CRI better than 80
- SDCM is less than 5 steps
- Standard 5M/roll, length can be customized
- The side emitting COB LED strip comes out under the demand of edge lighting.



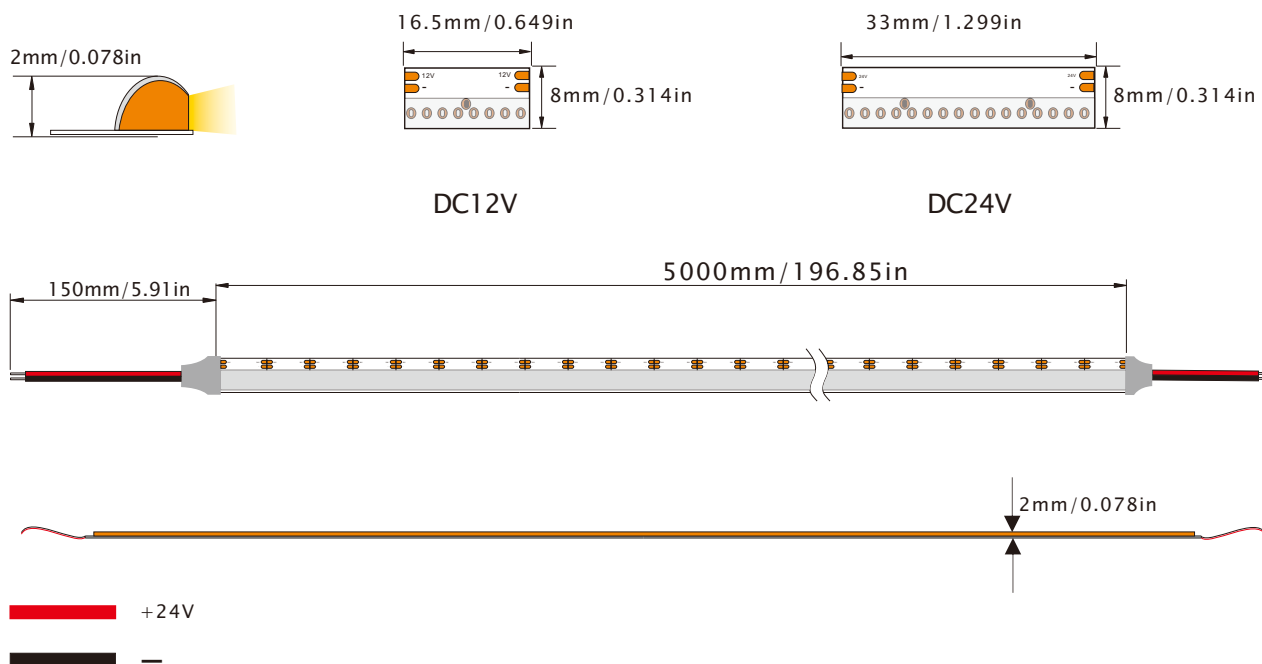
◆ Product Datasheet

Product Number	S008480ZB1LZ(C)	S008480ZC1LZ(C)
Operating Voltage	DC12V	DC24V
Power/m	10W	10W
SMD Type	COB	COB
LED Qty/m	480	480
Cutting Length	16.5mm / 8LED	33mm / 16LED
Color	W:3000K/4000K/6500K	W:3000K/4000K/6500K
Luminance/m	W:800lm	W:800lm
SDCM	<5	<5
Ra	80	80
Beam Angle	120°	120°
Size (mm)	5000x8mm	5000x8mm
IP Rate	IP20/IP65	IP20/IP65
Operation Temperature	- 25 ~ 60°C	- 25 ~ 60°C

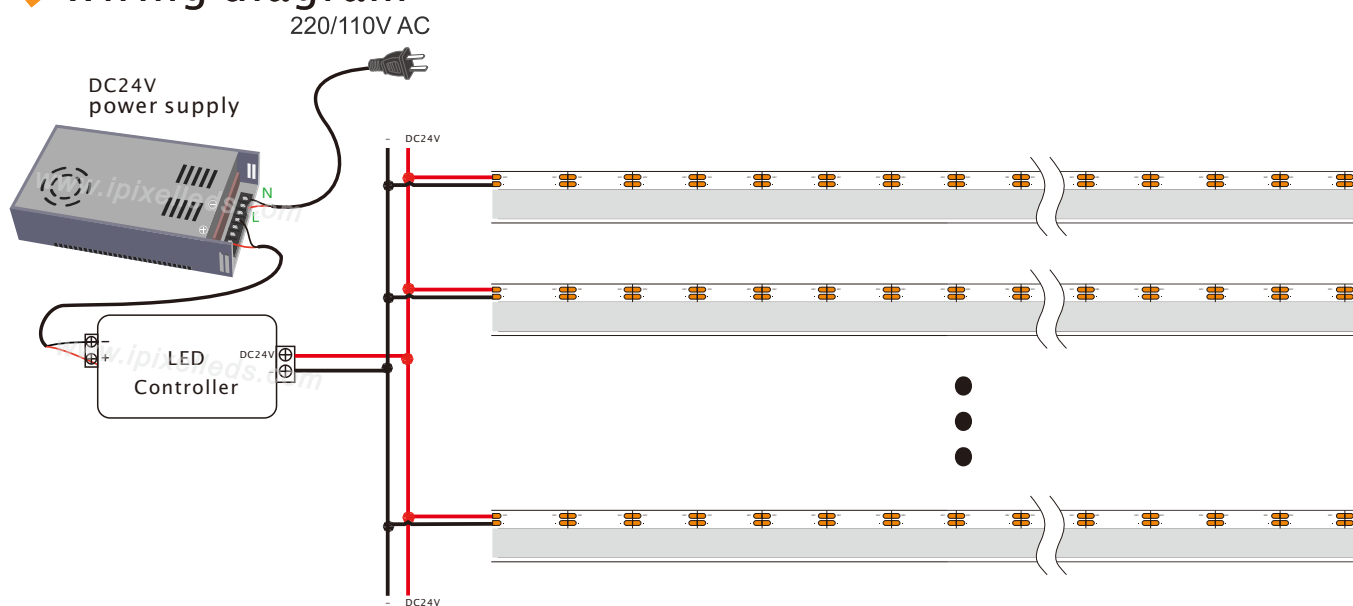
Remarks:

- 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

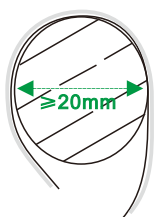


Power supply
LRS-350-12
LRS-350-24



RF dimmer
D01

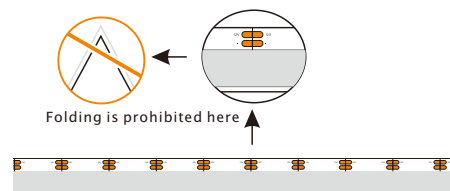
◆ Schematic diagram of maximum bending prevention



Bending diameter $\geq 20\text{mm}$



Correct bending method



Wrong method

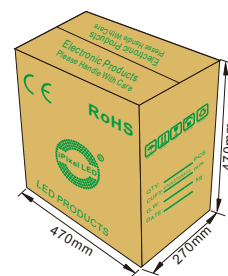
◆ Product packaging



Reel



Antistatic bag



Note: The parameters are subject to change without notice!