

# 528LEDs/m COB mini cut led strip



#### 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
- -SDCM is less than 5 steps
- -Standard 5M/roll, length can be customized

#### Product Datasheet

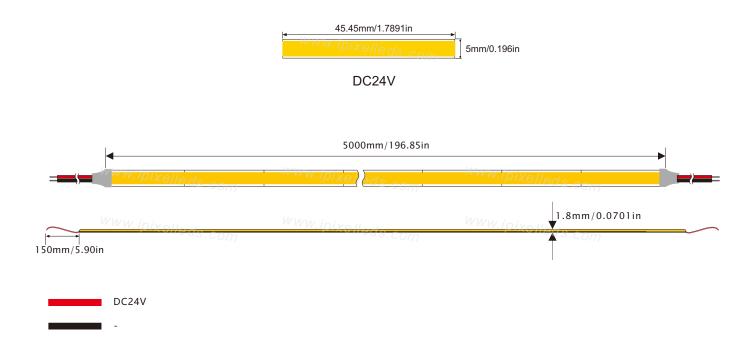
Product Number	S005528ZC1LZ
Operating Voltage	DC24V
Power/m	8W
SMD Type	COB
LED Qty/m	528
Cutting Length	45.45mm
Color	W:3000K/4000K/6500K
Luminance/m	W:875lm/m
SDCM	<5
Ra	90
Beam Angle	140°
Size (mm)	5000x5mm
IP Rate	IP20/IP65
Operation Temperature	- 25 ~ 60°C

#### Remarks:

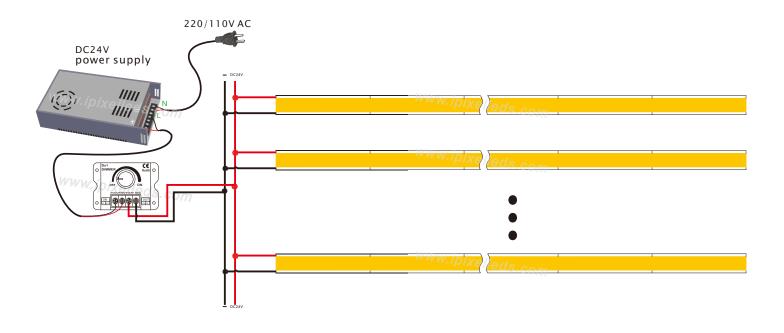
- 1. The above parameters were tested according to integrating sphere TM-30-15.
- 2. The output data is based on IP20 and one merter.
- 3. The data such as power etc, ±15% tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.



### Outline Dimension (unit: mm)



# Wiring diagram



#### ◆IP Rating





# 深圳市像素之光科技有限公司 iPixel LED Light Co., Ltd

#### Related products



Power supply LRS-350-24

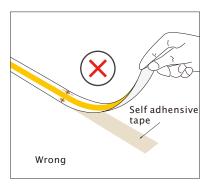


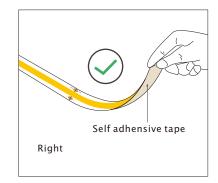
Alum profile LL1605 (2)



RF dimmer

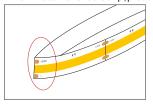
# Schematic diagram of maximum bending prevention

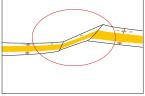


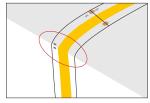


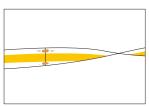
If the led strip needs to be torn up, please make sure that the self adhensive tape is torn with the led strip, otherwise the led strip will be damaged

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

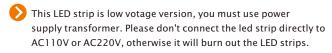


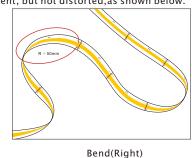


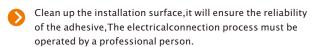




Distortion(Wrong)







#### Product packaging



Note: The parameters are subject to change without notice!

A1.25-09-19