

480LEDs/M COB single color 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 80 (90 optional)
- -SDCM is less than 5 steps
- -Standard 5M/roll, length can be customized

Product Datasheet

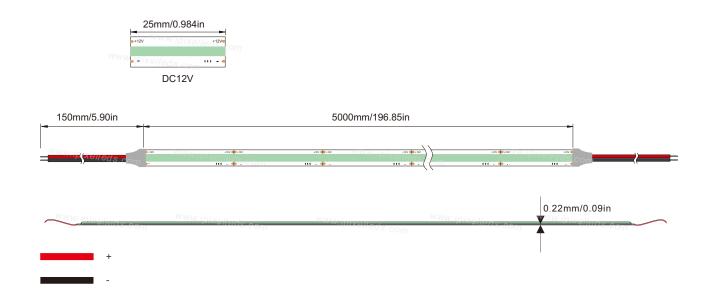
Product Number	S008480ZB1LZ
Operating Voltage	DC12V
Power/m	9W
SMD Type	COB
LED Qty/m	480
Cutting Length	25mm
Color	Green
Luminance/m	W:842lm
SDCM	<5
Ra	80
Beam Angle	180°
Size (mm)	5000x8mm
IP Rate	IP20/IP65
Operation Temperature	- 25 ~ 60°C

Remarks:

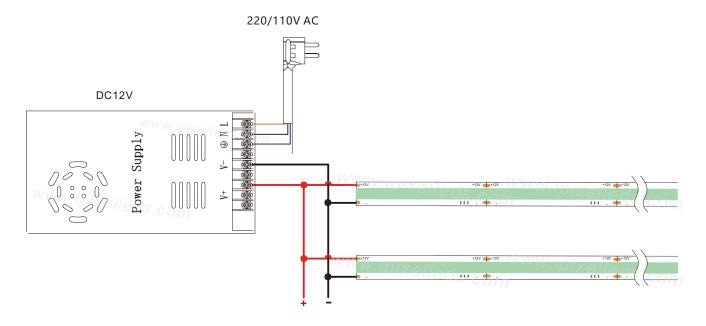
- 1. The above parameters were tested according to integrating sphere TM-30-15.
- 2. The output data is based on IP20 and one merter.
- 3. The data such as power etc, ±15% tolerance is normal.
- 4.IP protection process causes changes in size, CCT and luminous flux.



♦ Outline Dimension (unit mm)



Wiring diagram



◆IP Rate





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

Related products





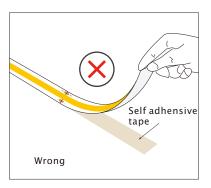


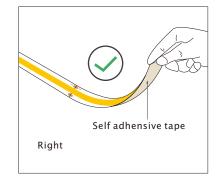
Alum profile



RF dimmer

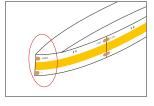
Schematic diagram of maximum bending prevention



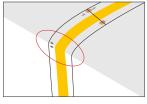


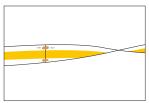
If the led strip needs to be torn up,please make sure that the self adhensive tape is torn with the led strip,otherwise the led strip will be damaged

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

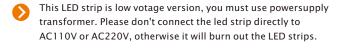


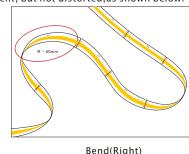






Distortion(Wrong)





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





Note: The parameters are subject to change without notice!

A1.24-04-20

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