

SPECIFICATION

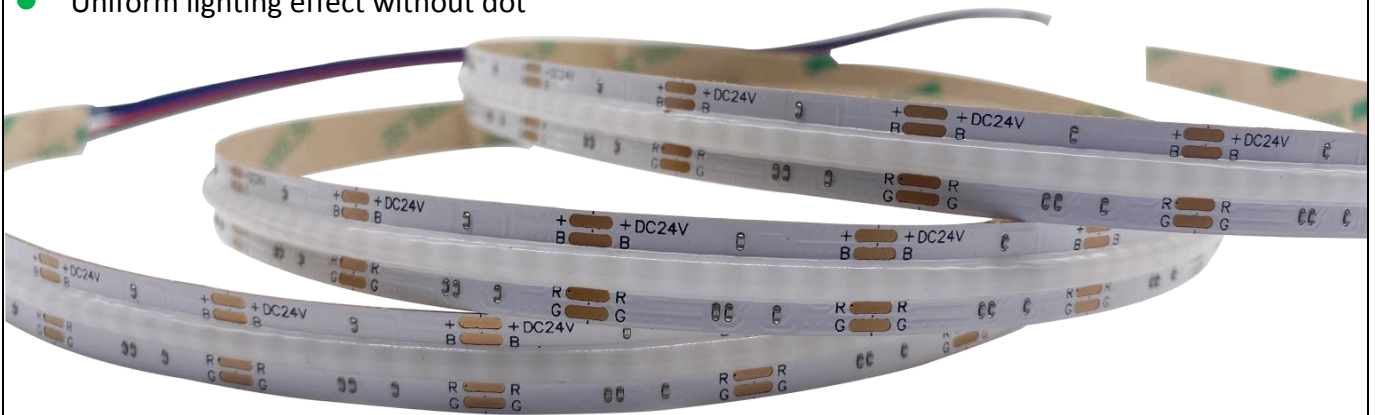
Part No.: COB RGB/CCT DUAL WHITE LED Strip



NEWSTAR LED Lighting

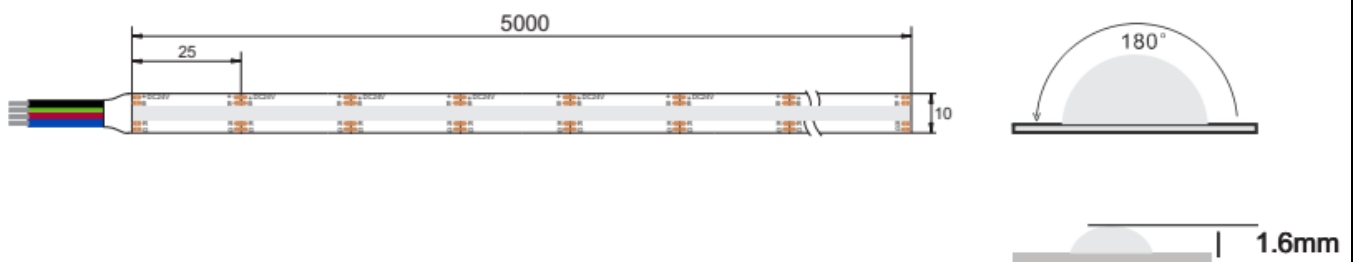
Features

- High brightness.
- Long lifespan 50,000hours
- Energy-saving product
- Environment-friendly
- Certifications: CE & RoHS
- NO RF interference
- Easy to install and maintain
- Low in heat radiation and power consumption
- Uniform lighting effect without dot

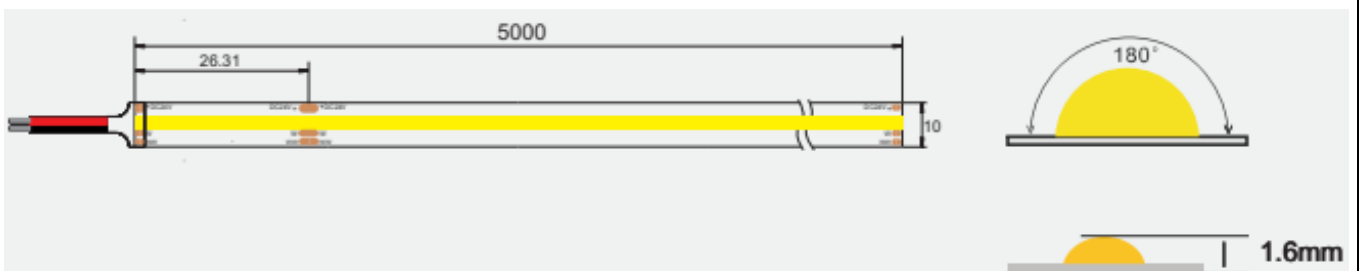


Dimensions:

RGB 840leds/m



CCT Dual White 608leds/m

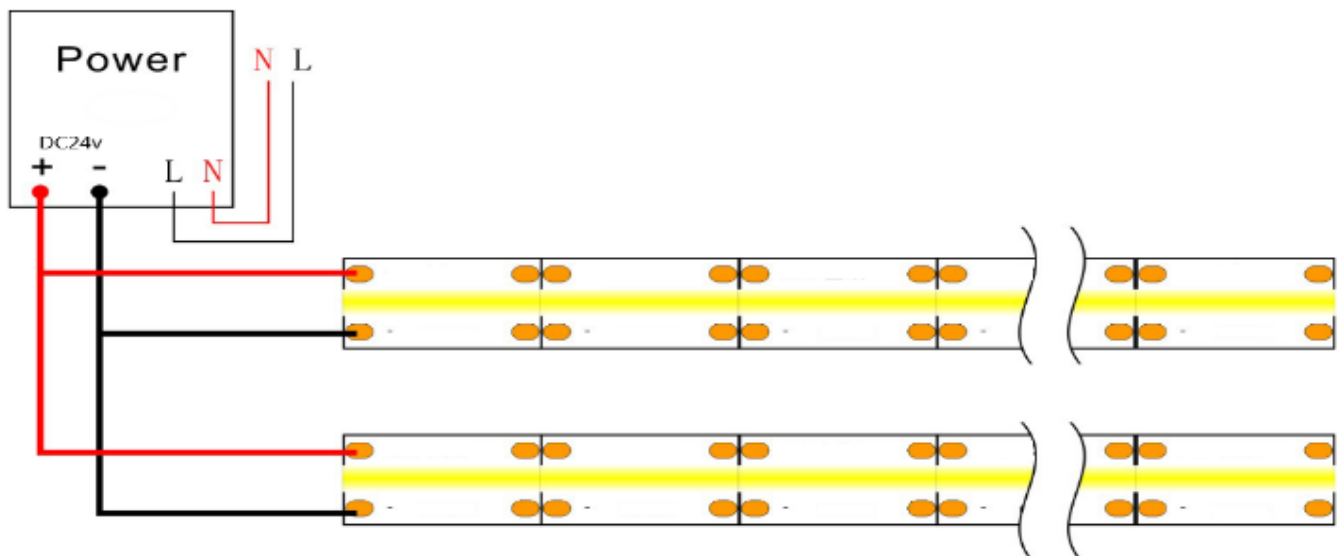


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Technical Specifications

Model	NSS-COB-840RGB	NSS-COB-604CCT
Light Source	840leds	604leds
Power	15w/m	12+12w/m
Lumen	550LM/M	1080+1248lm/m
Input Voltage(V)	DC24V	DC24V
PCB Color	White, 10mm	White, 10mm
Chip	COB LED	COB LED
Certification	CE & RoHS	CE & RoHS
Working Temp	-30-60°C	-30-60°C
CRI (Ra)	>80Ra	>80Ra/90Ra
IP Grade	IP20/IP65/IP67/IP68	IP20/IP65/IP67/IP68
Color temperature	RGB	CCT Dual White
Warranty	5 years	5 years

Instruction



1、 Connection

R/Y/B/G/W single color Non waterproof LED strip series: There are two wires for the product (Wire Pathway 22AWG; Wire Length 150MM), the Red one is connected to the positive section of the power supply while the Black one is for the cathode. If use the controller, the Red one is connected to the positive section of the controller while the Black one is for the cathode.

2、 Installation

3M glue on the back of the product. Rive off the protection paper then install the product to anywhere you need to.

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3、 Installation Notice

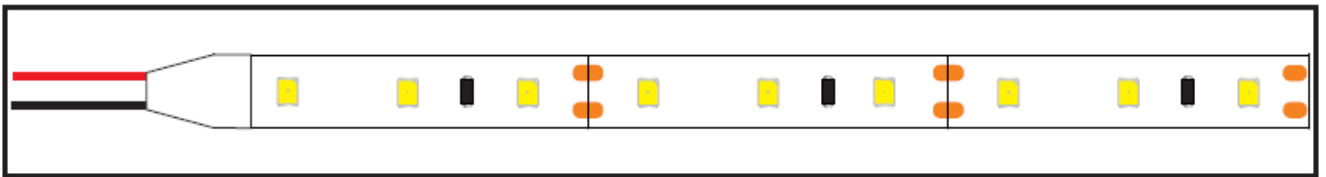
- 1) Make sure the connection is correct according to the diagram.
- 2) Pay attention on the parameters limit on the above form. DO NOT run over the peak value.
- 3) Keep the surface of installation clear and level avoid breaking off.
- 4) Avoid the crook area is the just position of LED and other components, in order to protect the product and extend the lifespan of the product.

Installation

IP33 & IP65



Remove release paper

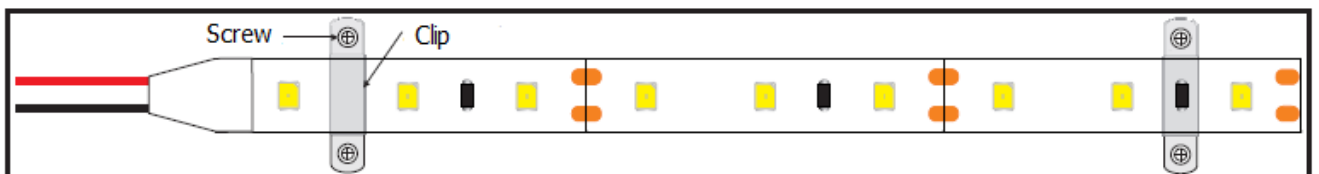


Clean mounting surface , straighten strip and fix it by 3M

IP67 & IP68



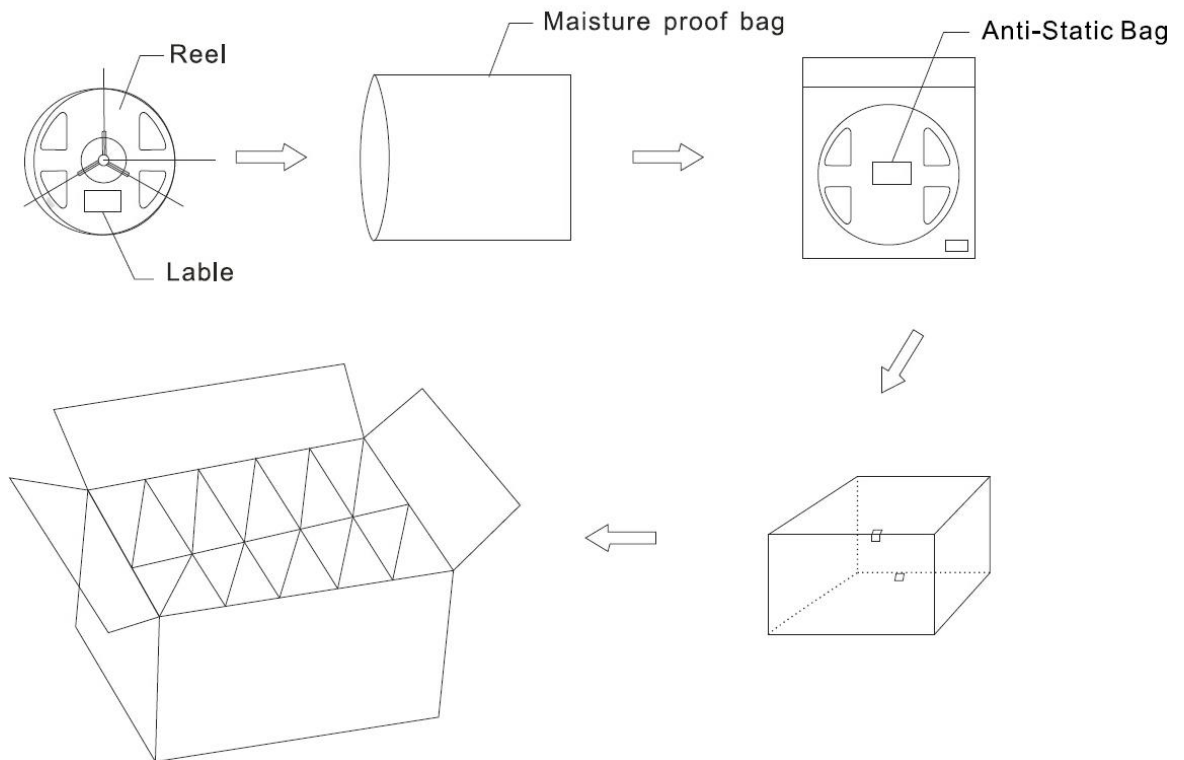
Clean mounting surface



Straighten strip and fix it by clip and screw

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Package



Application

- Christmas/ Halloween show lighting
- For boat/barge decorations lighting
- Widely applicable as back lighting, cove lighting, decoration lighting, for home furniture, club, bar, hotel, commercial center
- Channel letter lighting using for stores, restaurants, bars
- Car interior and exterior lights
- Illumination lighting using walkway, canopy, stairway accent lighting, amusement park
- Outdoor illuminated signs and advertisements
- Other light sources