



Forest Lighting

COB LED STRIP



320
LEDs/M



Product characteristics

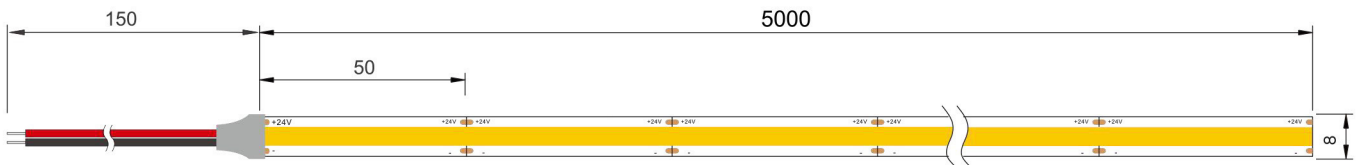
- 1.No light spots, no dark area, and soft light
- 2.Antistatic grade (MIL-STD-883-e): HMB grade (2000-4000V)
- 3.Maximum luminous angle is up to 180 degrees
- 4.Shearing, freely cutting and welding along the shear line

IS10322
(PARTS/SECT),2017



R-41241430
COB-320D
MLS
www.bis.gov.in

Structure and parameters



parameter

| NO. | MODEL | SPECIFICATIONS | PARAMETER | | | | | |
|-----|---------------|----------------|----------------|-----------|-------|-------------------|------------------------|-----|
| | | | SCISSORS MOUTH | COLOUR(K) | POWER | LUMINOUS FLUX(LM) | LIGHTING EFFECT (LM/W) | CRI |
| 1 | CFC320A4-BW01 | 320D24V8mn | 5 cm | 3000 | 12 | 1020 | 85 | 90 |
| 2 | CFC320A4-BN01 | 320D24V8mn | | 4000 | | 1060 | 88 | 90 |
| 3 | CFC320A4-BT01 | 320D24V8mn | | 6000 | | 1020 | 85 | 90 |
| 4 | CFA320A4-BW01 | 320D12V8mn | 2.5cm/5cm | 3000 | 11 | 860 | 85 | 90 |
| 5 | CFA320A4-BN01 | 320D12V8mn | | 4000 | | 890 | 88 | 90 |
| 6 | CFA320A4-BT01 | 320D12V8mn | | 6000 | | 860 | 85 | 90 |

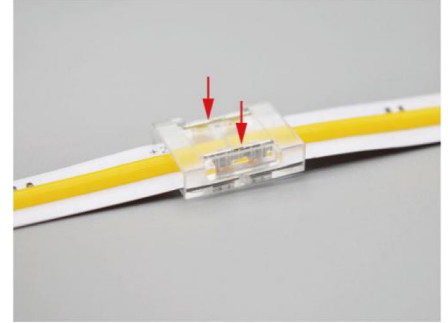
Product diagram connection



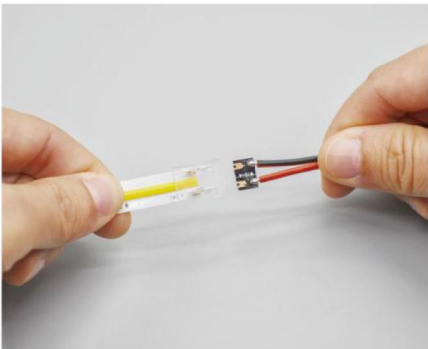
Both ends of the lamp strip are inserted into the connection buckle respectively, Make sure that the welding surface of the buckle is consistent with the lamp strip.



After complete insertion, Make sure that the two ends of the lamp strip are tightly connected together.



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Insert the light band into the buckle bottom with the power cord, Ensure that the welding surface of the buckle is consistent with the lamp strip.



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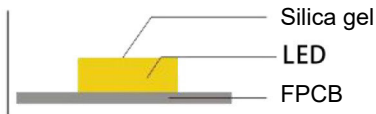


EPO

01 type



IP20

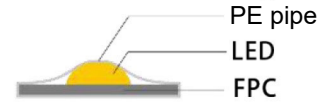


Heat shrinkable tube

02 type



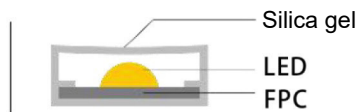
IP65



03 type



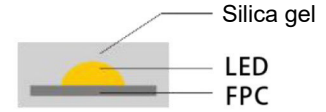
IP67



04 type

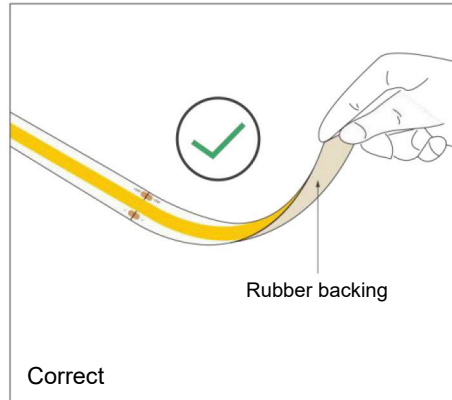
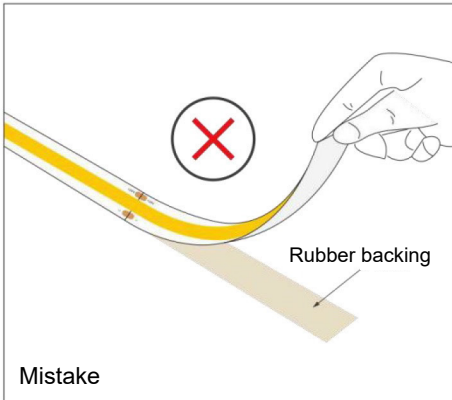


IP68





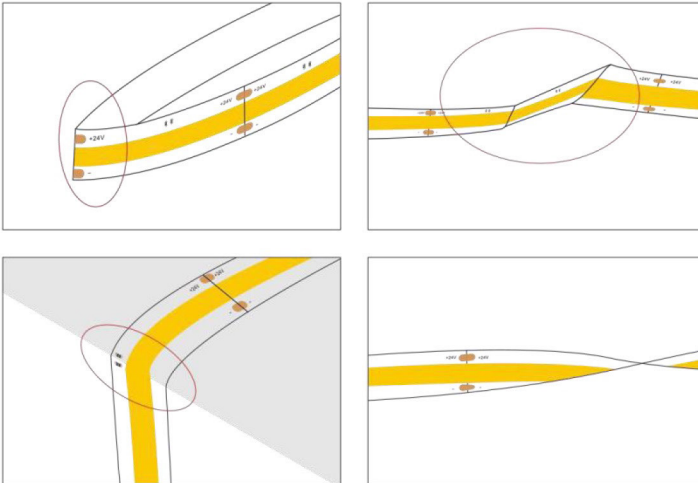
Matters need attention



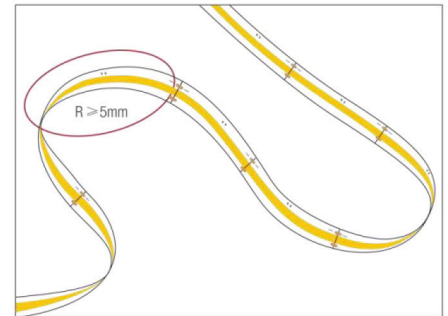
When the back tape is torn, make that the back tape is attached to the surface of the lamp tape, otherwise the lamp tape will be damaged.

When installing the lamp belt, please note the installation method.

It can be bent but not twisted, as shown in the figure below:



Contort(mistake)



Bend(Rubber backing)



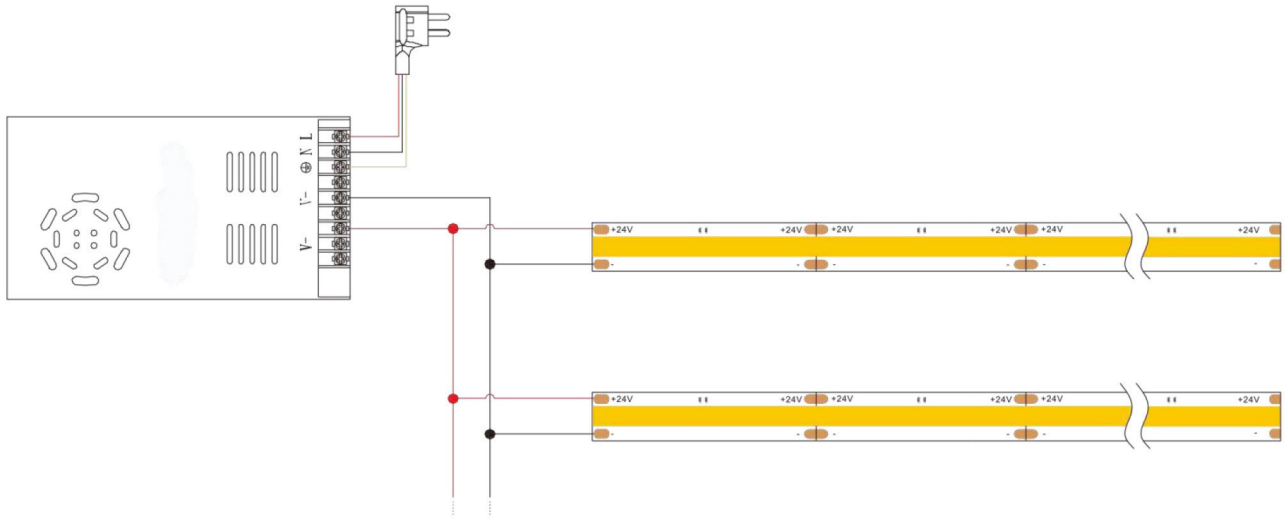
The strip is a low voltage product so you must use the power supply(converter)please do not connect the strip directly to the 110v power supply or 220v power Press, otherwise the light strip will burn out.



Clean the installation surface before use to ensure the firmness of the glue The connection of the circuit must be operated by a professional person.



Line connection diagram



Pack

