COB strip

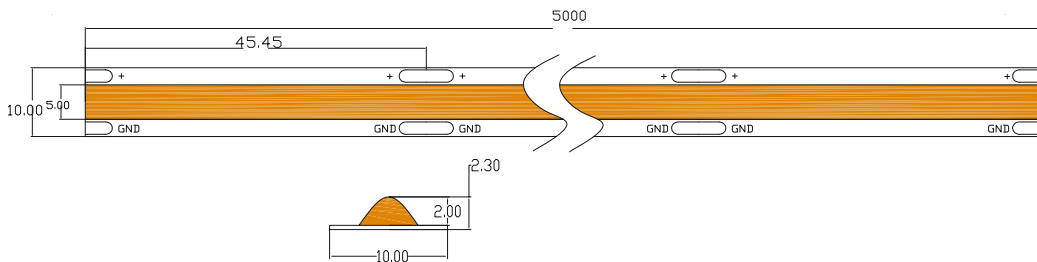Linear luminescence makes it uniform lighting. Input voltage DC12V.

Features:
- Ip20 rating
- No hotspots
- High lumen output (up to 1200lm/m)
- Wide viewing angle (150°)
- Storage Temperature: -20°C~75°C
- Operating Temperature: -20°C~60°C
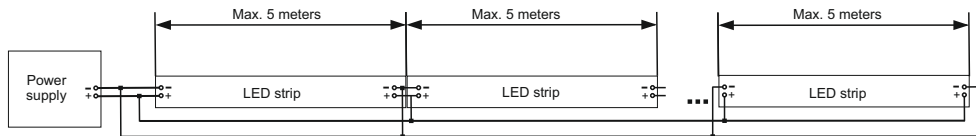- Humidity tolerance: 40-70% RH

Application:
- Commercial building
- Residential building
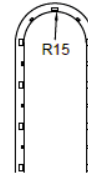- Entertainment lighting
- Hotels
- Signages

Size

Connection

Maximum Flexibility Precaution:

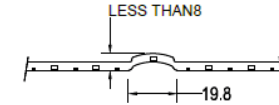**NOTE**: DO NOT BEND TO A RADIUS OF LESS THAN 0.59 INCH

NOTE: SHARP BENDING ISN'T ALLOWABLE

NOTE: DO NOT TWIST MORE THAN 90° OVER THE LENGTH OF ONE 24v SEGMENT/ TWO 12V SEGMENTS (4" TOTAL LENGTH)
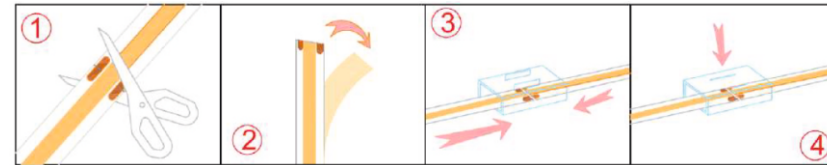
AXIS

LESS THAN 8

19.8

NOTE: DO NOT HORIZONTAL BEND TO A RADIUS OF LESS THAN 18 INCH

NOTE: DO NOT AXIAL BEND TO THE HEIGHT OF MORE THAN 19.8mm WITHIN 0.78 INCH SEGMENT

Cutting and Connecting Instruction:

1. Field cut the light strip at everywhere with soldering pads.
2. Peel out the 3M adhesive tape
3. Put together the 2 light strips and the connector, AB-TSC-06-2
4. Make sure the connector fastens the lights

Packaging information

Packaging	in a coil	In a box	In a box
Number	10 m	100 m	1000 m
Weight	0,2 kg	2 kg	20 kg

Technical information

Available colors:

Power	11,0W/м
Light flux	1260 lm

Crystal type	COB
Operating voltage	12V DC
Glow temperature	2700K, 3000K, 4000K, 6500K
Protection class	IP 20
Working temperature	-30 +50 ºC

SWP Power