



### Introduction

The flexible light strip uses high-brightness 5050 SMD LEDs. With its flexible shape it can be molded into any configuration and is perfect for decorative lighting, cove lighting and architectural lighting.

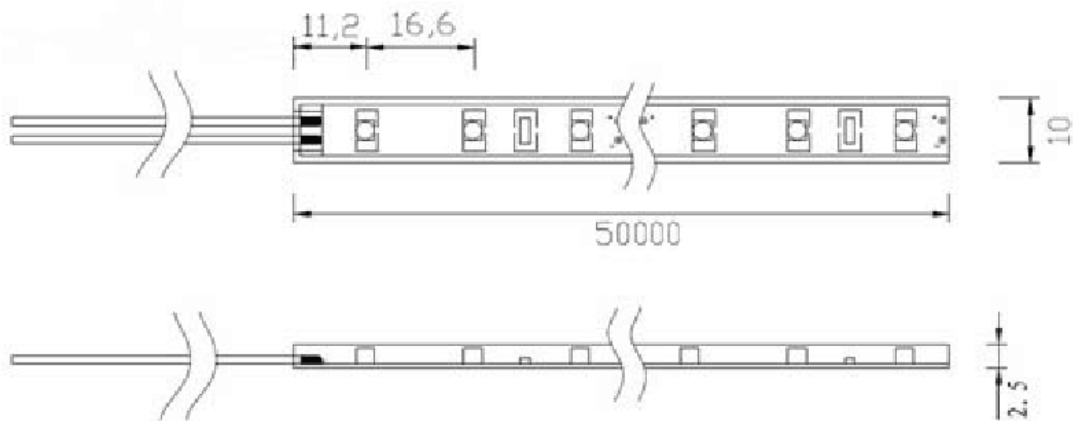
### Applications

- Architectural decorative lighting, archway, canopy and bridge edge lighting
- Show case, cabinet, cove lighting, bench, backlight

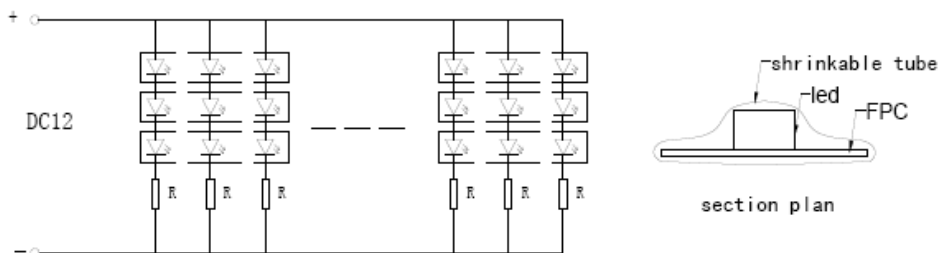
### Benefits

- Continuous length flexible LED light strips
- Long life-time with minimum maintenance required
- Colors available: red, green, blue, amber, pink, RGB color-changing, white.
- Runs on 12v systems like solar cell charged batteries
- 120-degree wide angle illumination
- Vibration proof/waterproof (optional) and retains stable performance in tough environment

Dimension(mm):



Specification



Model Number	Wavelength(nm)	Length(m)	LED Qty	Light Output (lumen)	Beam Angle (degrees)	Voltage (V DC)	Current (A)	Max. Power Consumption (W)	IP degree
OLTBZ300B20 b12br	6000K	50	3000	44500	120	12	60	720	IP20
OLTBN300B20 b12br	4000K	50	3000	42500	120	12	60	720	IP20
OLTBC300B20 b12br	3000K	50	3000	39000	120	12	60	720	IP20
OLTF300B20b 12br	RGB	50	3000	38500	120	12	60	720	IP20

Waterproofing Grade:

**IP20: Non-waterproof, can't touch water during usage**

**Packing details:**

- Sticked with 3M tape
- Packed in 50meters/reel & each reel packed in anti-static bag
- Weight: 1.03kg/reel