

What is 335SMD Side-View / Side-Emitting LED Strip?

-The difference between 335 and 3528/5050



335SMD LED Strip Introduction

Side view LED strip is one of LED strips, just as its name implies, it emits light from the side of bead, and the LED bead size code is 335. It has 30, 60 or 120 beads every meter with color of red, green, blue, white, warm white, pink and purple.

The biggest difference between side view LED strip and other LED strip is emitting mode. Side view LED strip emits by the side of maximum area and parallel with PCB carrier, others like 3528 and 5050 strip emit from the right side and vertical with PCB carrier.

Specifications/Parameters

- LED Color: Red, Green, Blue, White, Warm White, Pink and Purple
- LED type: SMD335
- LED Qty: 30, 60 or 120pcs per meter
- FPC Size: 50006mm
- FPC Color: Yellow/white/black
- Working Voltage: DC 12V;DC24V
- Light source type: Side view LED 335 SMD
- Power supply specification: DC, 35W, 50W, 75W
- Power Consumption: 4.8W per meter/60leds
- Beam angle: 90 degree
- Waterproof Grade: NON/IP65/IP68
- Lighting Decay: less than 3% after 3000 hours
- Operating Temperature: -20+80 degree
- Life Span: 50.000 hours+
- Delivery Packing: 5meters/roll, anti-static bag
- Fixing Method: Stick 3M Adhesive



Application

Comparing with 3528 and 5050, side view 335 LED strip is not widely used, but its emitting angel is special and can be fixed in narrow light box, counter and gap, which can cast the product from the side.

1. Scope of application of SMD 335 LED Strip
2. Architectural decoration lighting
3. Backing lighting for signage letters
4. Archway/canopy and bridge edge lighting
5. Auditorium walkway lighting
6. Amusement park/theater/aircraft cabin mood lighting,
7. Stairway accent lighting, DIY lights for home use
8. Channel letters lighting
9. Decorative lights for holiday, evens, show and exhibition