



LED

Flexibility LED Light Series



Waterproof Flexible Strip

- ✧ Make use of small SMD LEDs
- ✧ Excellent flexibility
- ✧ Waterproof, ideal for tiny space, IP67

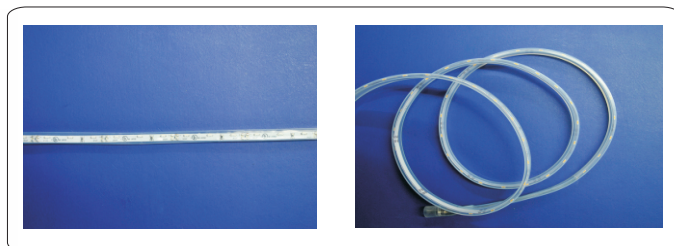


RoHS



Application:

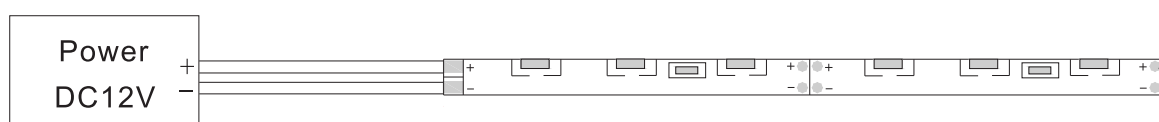
- Outdoor channel letters, plane letters
- Outdoor plane lamp houses
- Outdoor advertising signs
- Outdoor architectural decoration light source
- Big backlighting panels
- Other lighting projects



Features:

- Only 1.5mm height and 5mm width
- Use 4008 (4.0mm*0.8mm*1.4mm)SMD LEDs
- Low power consumption
- Fixing current is more stable, 12DC input
- Available in white(2500K-3000K), red, yellow, blue and green and RGB, etc
- 3M self-adhesive film in the back, easy to install.
- Excellent flexible feature can be bent more than 160 degrees.
- Can be cut every 3 LEDs
- Standard length:5m/reel or 10m/reel
- The length and LED quantity can be customized

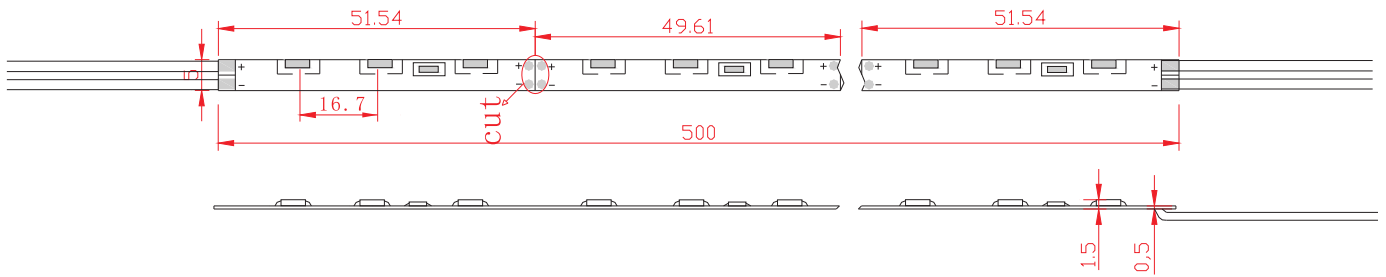
Connection With Power Supply :



Technical Parameter: (TA=25°C)

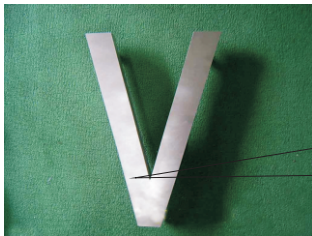
Part No.	Color	Operating Voltage (V)	Current (mA)	Wattage (W/m)	Peak WaveLength (nm)	View Angle	Luminous (lm/m)		LED Qty (pcs)	Space between each LED(mm)
							min	max		
ALEDT335-60 DL WP	White	12	≤560	≤6.8	6500K	130°	300	360	60	16.7
ALEDT335-60R WP	Red	12	≤560	≤6.8	625-630	130°	79.2	93.6	60	16.7
ALEDT335-60Y WP	Yellow	12	≤560	≤6.8	590-595	130°	79.2	100.8	60	16.7
ALEDT335-60WW WP	White	12	≤560	≤6.8	3000K	130°	300	360	60	16.7
ALEDT335-60G WP	Green	12	≤560	≤6.8	510-520	130°	180	207	60	16.7
ALEDT335-60B WP	Blue	12	≤560	≤6.8	470-475	130°	43.2	57.6	60	16.7

Structure Dimensions:

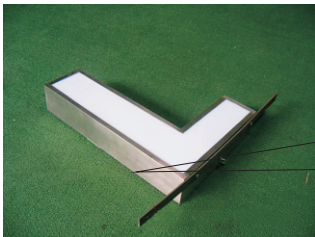
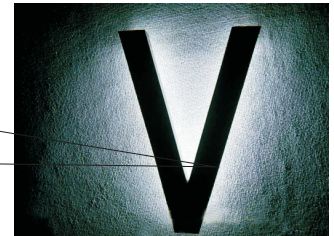


- Notes: 1. All dimension units are millimeters.
2. All dimension tolerance is ± 1 mm unless otherwise noted

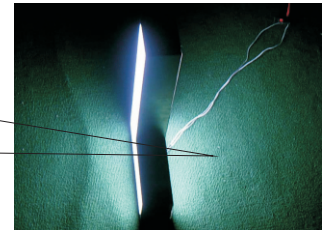
Installation Instruction:



Reverse illuminating letter/ halo sign. The depth of the letter should be less than 60mm; Recommended length for series connection is not more than 5m; Parallel connection recommended between several strips



Double sides illuminating letter. The depth of the letter should be less than 60mm; Recommended length for series connection is not more than 5m; Parallel connection recommended between several strips



Packing:



Quantity: 5m/roll
Size: 24×21.5 (cm)



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