



LED

Flexibility LED Light Series



Non-Waterproof Flexible Strip

Part NO.: ALEDT335-96

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



RoHS



Application:

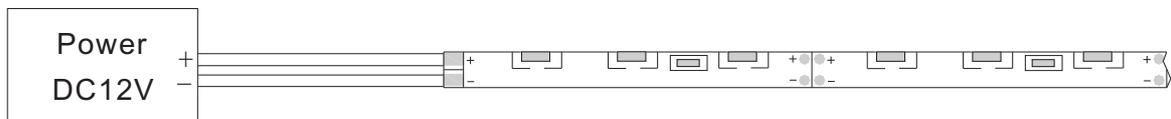
- Indoor channel letters, plane letters
- Indoor plane lamp houses
- Indoor advertising signs
- Indoor architectural decoration light source
- Big backlighting panels
- Other lighting projects



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

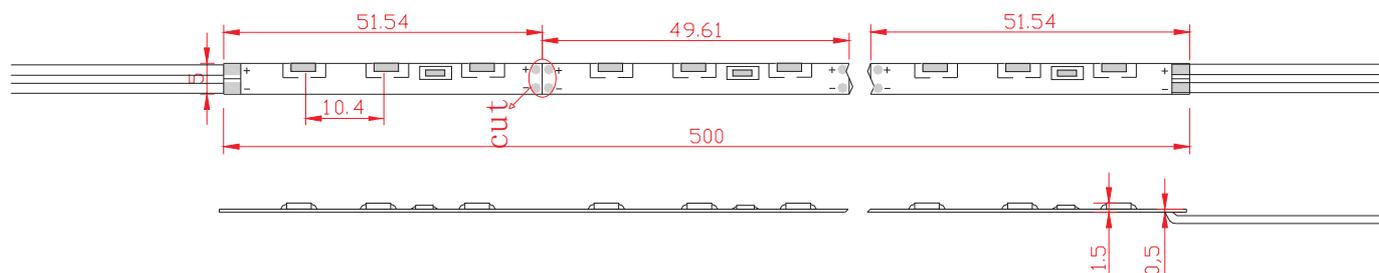
Connection With Power Supply:



Technical Parameter: (TA=25°C)

Part No.	Color	Operating Voltage (V)	Current (mA)	Wattage (mW)	Peak WaveLength (nm)	View Angle	Luminous (lm)		LED Qty (pcs)	Space between each LED(mm)
							min	max		
ALEDT335-96R	Red	12	≤640	≤7.7	625-630	130°	38.4	47	60	10.4
ALEDT335-96Y	Yellow	12	≤640	≤7.7	590-595	130°	38.4	47	60	10.4
ALEDT335-96DL	White	12	≤640	≤7.7	2500-30000	130°	88	96	60	10.4
ALEDT335-96G	Green	12	≤640	≤7.7	510-520	130°	75	64	60	10.4
ALEDT335-96B	Blue	12	≤640	≤7.7	470-475	130°	28.8	38.4	60	10.4

Structure Dimensions:

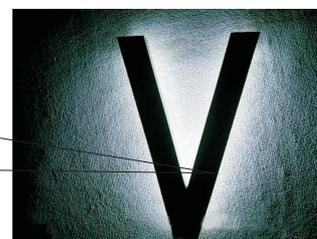


- Notes: 1. All dimension units are millimeters.
2. All dimension tolerance is ± 1 mm unless otherwise noted

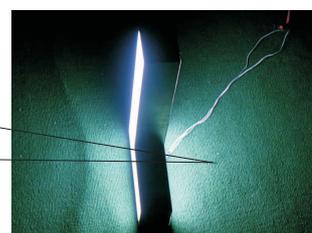
Installation Instruction:



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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