

Led&Led

Flex 120 HP

Application:

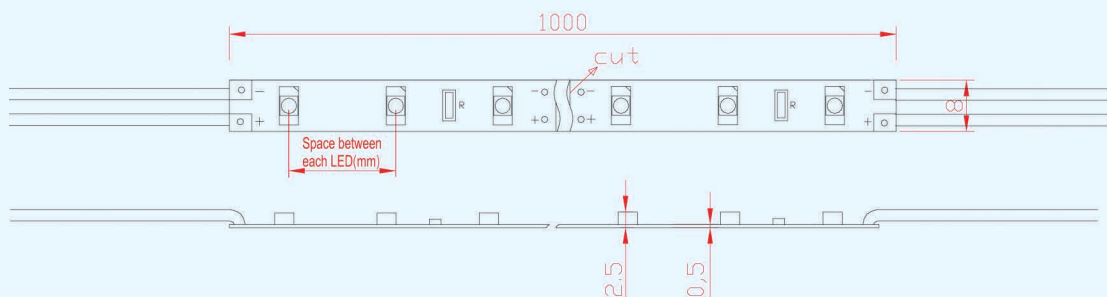
- Indoor channel letters, plane letters
- Indoor plane lamp houses
- Indoor advertising signs
- Indoor architectural decoration light source
- Big backlighting panels
- Other lighting projects



Features:

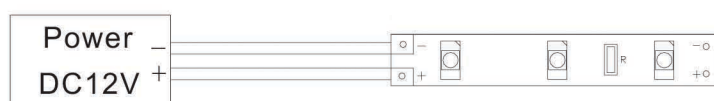
- Make use of SMD LED which the size is 3.5mm×2.8mm×1.85mm
- The height is 2.5 mm; can be used in small areas
- Widely used as backlight source and outline lighting
- Non-Waterproof for indoor use
- Good heat diffusion, the life of chip can be better guaranteed
- 120 SMD LEDs per meter are available
- Each 3 LEDs can be cut
- DC 12V input

Structure Dimensions:



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

Connection With Power Supply:

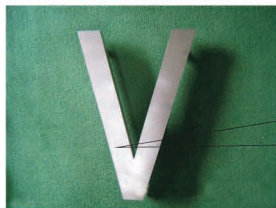


Technical Parameter: (TA=25℃)

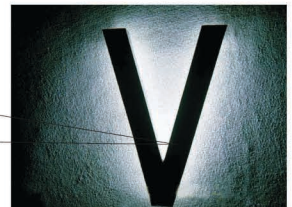
Part No.	Color	Operating Voltage (V)	Current (mA)	Wattage (W)	Color Temperature (K)	View Angle	Luminous Flux (lm)		LED Qty	Space between each LED(mm)
							min	max		
120-CW	□ White	12	≤1200	≤14.4	10000-11000	120°	720	840	120	8.3
120-NW	■ Natural White	12	≤1200	≤14.4	4000-4400	120°	720	840	120	
120-WW	■ Warm White	12	≤1200	≤14.4	3000-3300	120°	720	840	120	

Installation Instruction:

3M Self-adhesive Tape in the back;
also glue fix is recommended to make
the installation secure



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)

Led&Led

Flex 120 HP WS

Application:

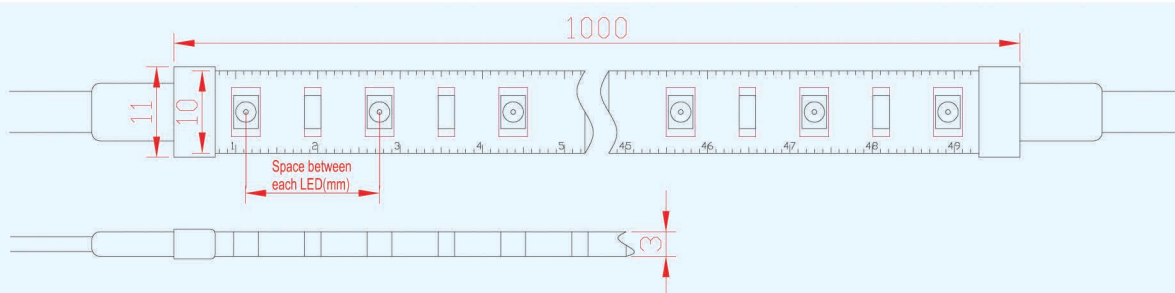
- Outdoor channel letters, plane letters
- Outdoor plane lamp houses
- Outdoor advertising signs
- Outdoor architectural decoration light source
- Big backlighting panels
- Other lighting projects



Features:

- Make use of SMD LED which the size is 3.5mm×2.8mm×1.85mm
- The height is 3 mm; can be used in small areas
- Widely used as backlight source and outline lighting
- Excellent flexibility, silicon Waterproof
- Good heat diffusion, the life of chip can be better guaranteed
- 120 SMD LEDs per meter are available
- Each 3 LEDs can be cut
- DC 12V input
- IP65

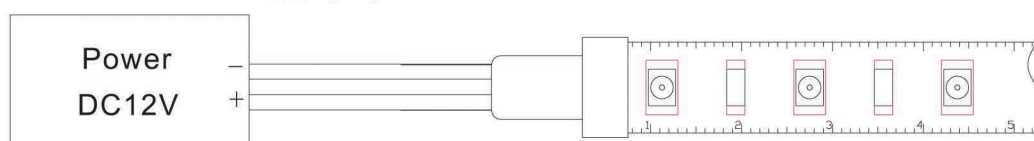
Structure Dimensions:



Notes: 1. All dimension units are millimeters.

2. All dimension tolerance is $\pm 1\text{mm}$ unless otherwise noted

Connection With Power Supply:



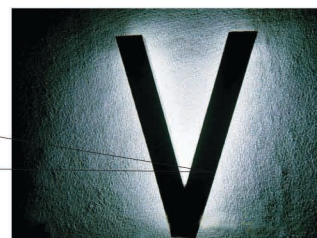
Technical Parameter: (TA=25℃)

Part No.	Color	Operating Voltage (V)	Current (mA)	Wattage (W)	Color Temperature (K)	View Angle	Luminous Flux (lm)		LED Qty	Space between each LED(mm)
							min	max		
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WS-120-NW	■ Natural White	12	≤ 1200	≤ 14.4	4000-4400	120°	720	840	120	
WS-120-WW	■ Warm White	12	≤ 1200	≤ 14.4	3000-3300	120°	720	840	120	

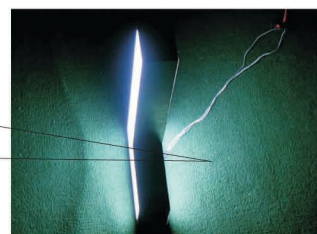
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