

#### Product description:

3528 12V/24V share monocolor light bar.

#### **Product characteristics:**

- 1.3528 assembled LEDs;
- 2. Color rendering index: CRI80;
- 3. May be cut short to meet the requirement of different lengths;
- 4. Adopt 12V/24V selective connected power supply mode;
- 5. CE, ROHS, quality guarantee for three years.
- 6. Waterproofing grade: IP20
- 7. Customized package

## **Product application:**

- 1. Stage lighting
- 2. Lighting for holiday, activities and exhibition;
- 3. Waterfall light and back light of shop sign;
- 4. Lighting for path and contour;
- 5. Light string with LED luminous character
- 6. Landscape and decorative lighting

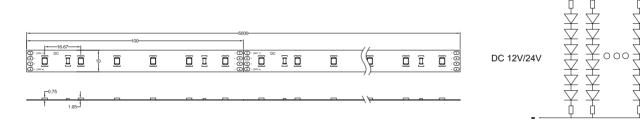


# **Electrical parameters of the product:**

Model	Color	Lumen ( LM/M )	LED Type	LED Qty (leds/m)	Beam angle (°)	DC Voltage (V)	Current ( A/M )	Power ( W/M )	CRI	continuous connection length ( M )
SC-DC-X	W	390	3528	60	120	12/24	0.4/0.2	4.8	80	5
	WW	330								
	NW	320								

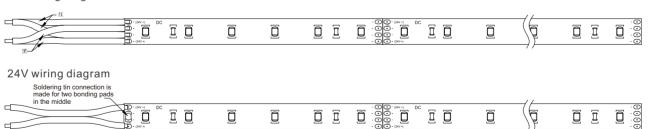
## Size drawing:

Unit:(mm)



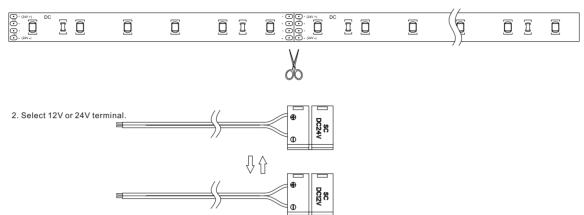
## **Connection diagram:**

12V wiring diagram

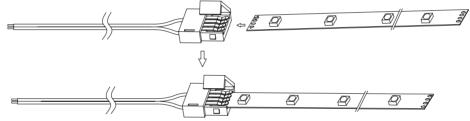


## **Installation diagram:**

1. Cut the light off.



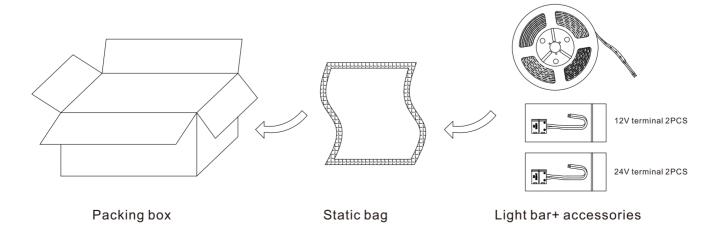
3. Open the end cover and insert the light bar into the terminal and place it under the copper sheet.



4. Close the end cover and the installation is completed.



#### Packaging drawing



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#### Considerations of the product:

- 1. The light bar and other accessories should be free of pressure.
- 2. Don't damage conductor parts of the circuit board at the time of installation.
- 3. The installation of the light bar should be made at the condition complying with electrical safety standard and only be carried out by professional personnel.
- 4. Ensure to use power transformer to convert for load.
- 5. When it is installed on metal or conductor surface, insulation protection should be made at the contacting place.
- 6. Observe the positive and negative pole before installation for correct connection to prevent damage to light bar.
- 7. Please note to prevent static at the time of installation.
- 8. The product should be provided with anti-corrosive environment such as avoidance of damp water ball and other adverse factors.

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