

Part No.

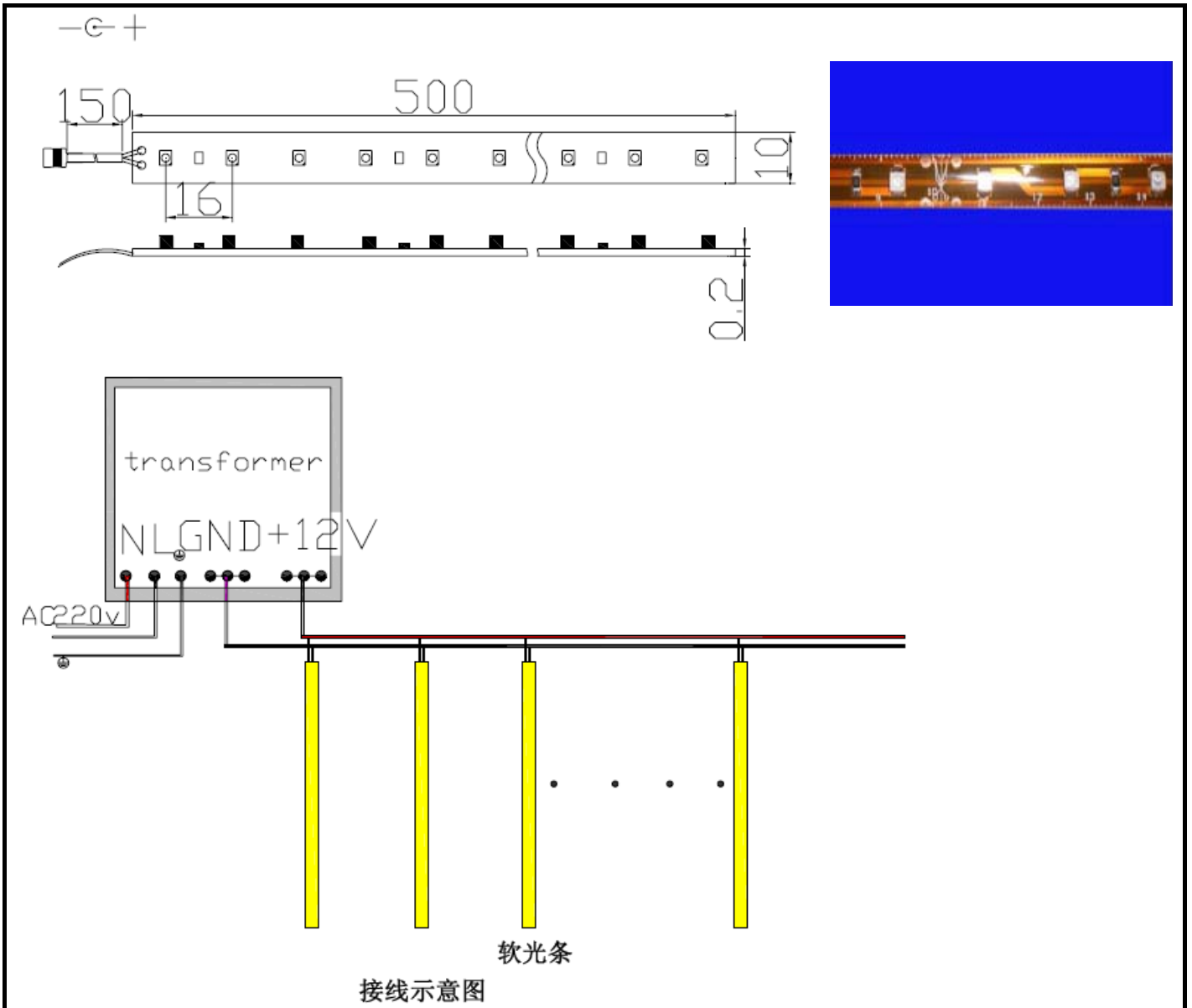
**AB-F1214B60-TOP-6**

Diff No.

500x10mm

30PCS LED STRIP

Type : STRIP

**■ Product Photo:****■ Features:**

- LED power : 2.4 W.
- Dimension : L500 x W10mm.
- Emitted color : Blue.
- Chip material : InGaN.
- High luminance, Lower power consumption.
- Optional plastic light cover : Water Clear.

Part No.

**AB-F1214B60-TOP-6**

Diff No.

500x10mm

30PCS LED STRIP

Type : STRIP

## ■ Absolute Maximum Ratings at Ta=25°C

Parameter	Symbol	Rating	Unit
Input Voltage	V <sub>IN</sub>	DC 12	V
Forward Current	I <sub>F</sub>	200	mA
Power Dissipation	P <sub>D</sub>	2.4	W
Operating Temperature Range	T <sub>opr</sub>	+20 ~ +60	°C
Storage Temperature Range	T <sub>stg</sub>	+20 ~ +80	°C

## ■ Electronic Optical Characteristics :

Parameter	Symbol	Min.	Typ.	Max.	Unit
Luminous Flux	Φ <sub>V</sub>	60	/	90	Lm
Dominant Wavelength	λ <sub>D</sub>	465	470	475	nm
Viewing Angle	2θ <sub>1/2</sub>	/	120	/	deg
Reverse Current (V <sub>R</sub> =5V)	I <sub>R</sub>	/	/	50	μA