

Part No.

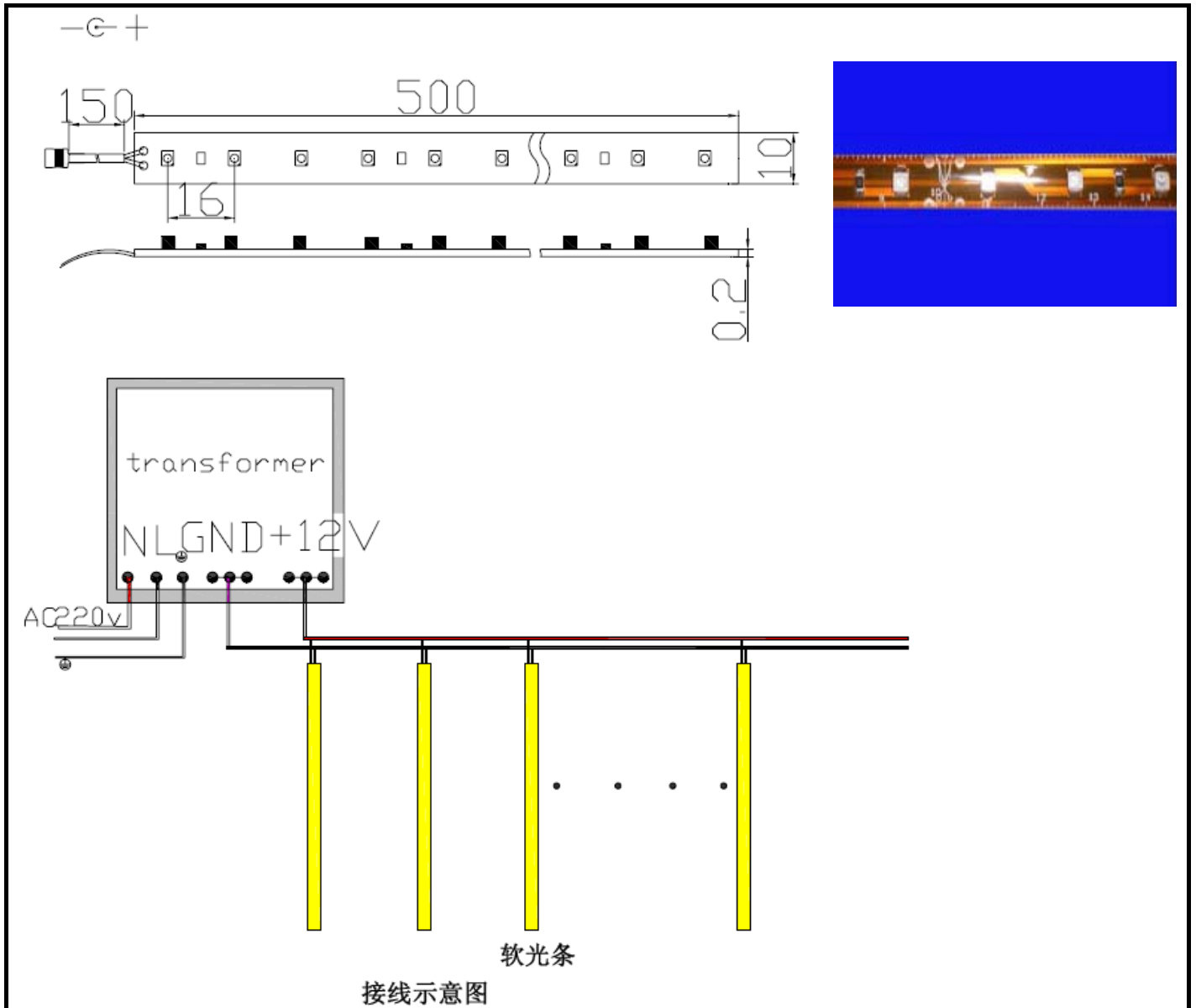
AB-F1214R60-TOP-6

Diff No.

500x10mm

30PCS LED STRIP

Type : STRIP

■ Product Photo:**■ Features:**

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

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■ Absolute Maximum Ratings at Ta=25°C

Parameter	Symbol	Rating	Unit
Input Voltage	V _{IN}	DC 12	V
Forward Current	I _F	200	mA
Power Dissipation	P _D	2.4	W
Operating Temperature Range	T _{opr}	+20 ~ +60	°C
Storage Temperature Range	T _{stg}	+20 ~ +80	°C

■ Electronic Optical Characteristics :

Parameter	Symbol	Min.	Typ.	Max.	Unit
Luminous Flux	Φ _V	30	/	90	Lm
Dominant Wavelength	λ _D	620	625	630	nm
Viewing Angle	2θ _{1/2}	/	120	/	deg
Reverse Current (V _R =5V)	I _R	/	/	50	μA