

# Specification

**Product:** SMD3535 RGB Series  
**Part No.:** PLS-Z90RGB-3535

## Application:

Applicable place: Shopping malls, airport, subway, bus station and other places of single-side light box and channel letters.

Scope of application: 2-6cm depth channel letter.

## Product Features:

1. High bright SMD3535 RGB LED as light source.
2. S type(zigzag) PCB, can be bendable.
3. Flexible copper PCB, good heat dissipation.
4. Double sided self-adhesive tape,easy for installation.
5. Can be cut by 3LEDs (DC12V), cutting distance is 33.3mm.
6. Best for 2-6cm depth mini channel letters.

## Installation:

Installation method: Installed with better heat dissipation adhesive tape on the back.

## Warranty:

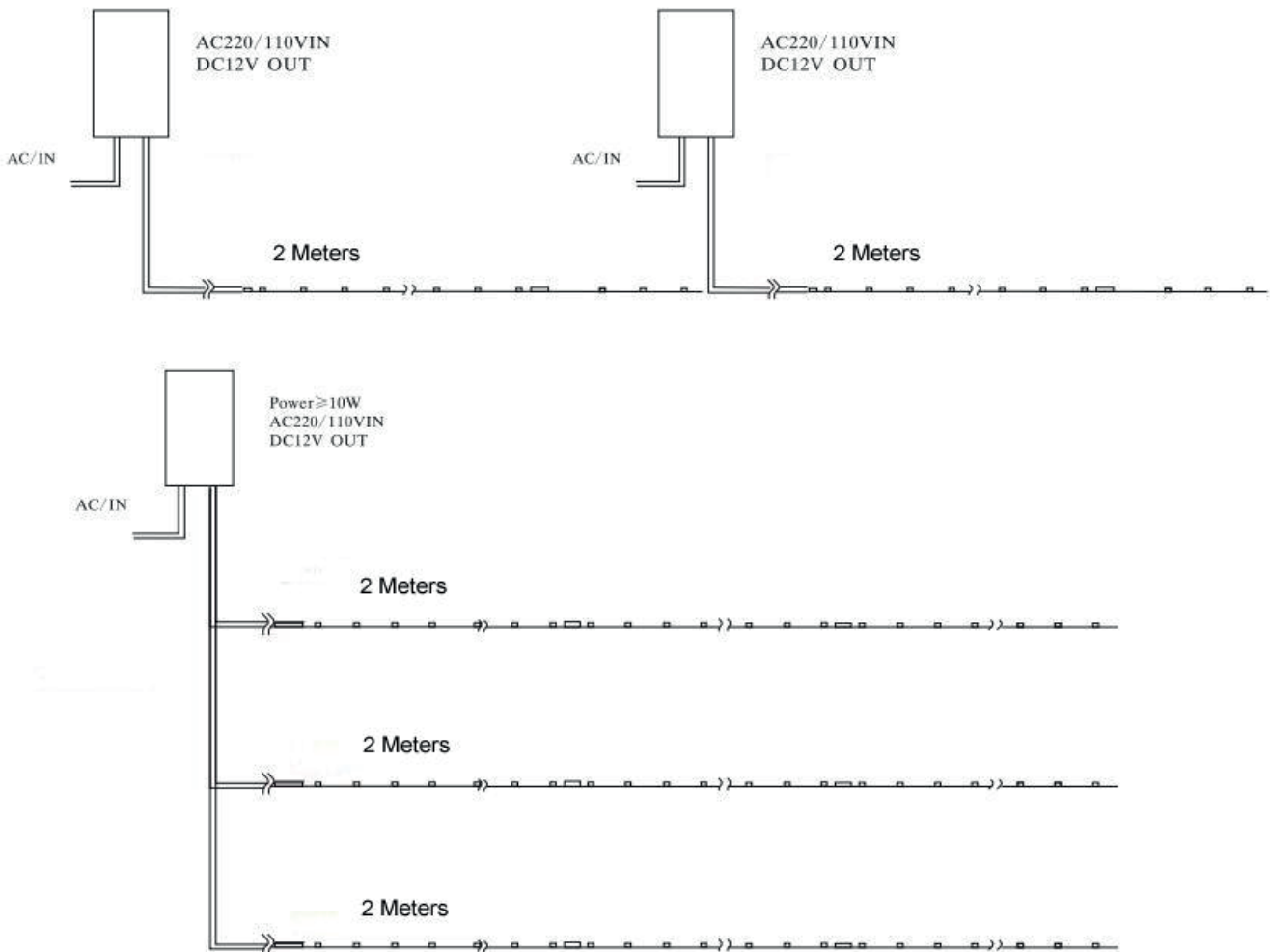
2 years



## Electric Parameters

Part No	Color	CCT(K)	Output (lm/M)	CRI Ra	Volt (DC)	LED Q'ty (LED/M)	Current (A/Meter)	Power (W/Meter)	Dimension (MM)
PLS-Z90RGB-3535	RGB	/	428	≥ 50	12	90	0.95	12	10000*6.5

## Product Connection Diagram



## Notice

- 1、 The product can only be used after the demolition of package. Before use, please confirm the product have not been damaged in the transportation, if there has a damage it will not be able to install and use.
- 2、 Please choose the right LED power supply to operate when use, also please check the voltage range as well.
- 3、 We suggest you place 2~3 meters led strip in series without voltage drop.
- 4、 The product best working environment temperature is  $-25^{\circ}\text{C}$  to  $60^{\circ}\text{C}$ , and storage temperature is  $-40^{\circ}\text{C}$  to  $80^{\circ}\text{C}$ .
- 5、 The product better installed in the ventilation place, it is not recommended to install in a sealed place, otherwise it will influence the heat dissipation of the products.
- 6、 Please cut off power supply when install, and then for electricity, please do not touch the product when using.
- 7、 Please attention electrostatic protection when use.
- 8、 According to the product of waterproof effect you can use indoor or outdoor use.
- 9、 To avoid eyes look straight into the light when use.
- 10、 Please follow the product instruction strictly.