

# 8mm SMD 3535 RGBW Addressable LED strip 144LEDs/m



## ◆ Product Description :

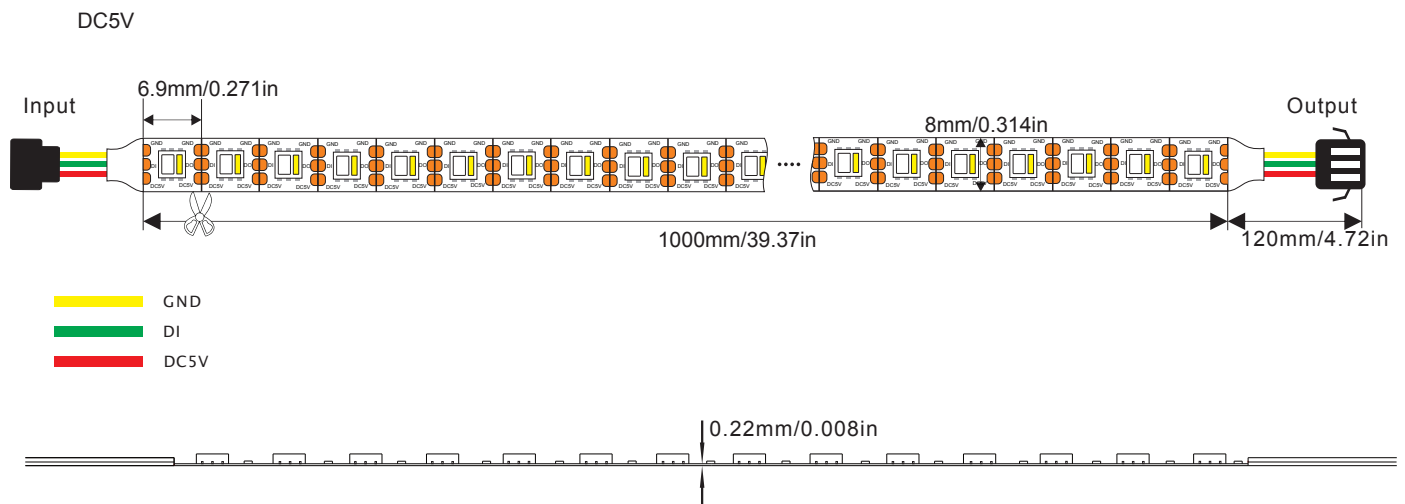
This SMD 3535 RGBW addressable LED strip with 144LEDs and 144pixels per meter(individually controlled every LED).  
 Compare with RGB led strip , there are one more white color, more lighting effects for us  
 The color(CCT) of White can be warm white, nature white,pure white and cold white  
 Colors are rich and varied, it can realize different changing effects in the controller  
 8mm width, suitable for installation in narrow space  
 You can cut and weld all kinds of length according to the above cutting mark



## ◆ Product Datasheet

Product Number	L044	Luminance/M	R: 46 G:156 B:34 W:409lm
Operating Voltage	DC5V	Ra	/
Power/M	32W	Beam Angle	120°
SMD Type	SMD 3535	Size (mm)	1000 * 8mm
LED Qty/M	144	IP Rate	IP20/IP65
Color	RGBW: 3000K/4000K/6500K	Operation Temperature	- 25 ~ 60 °C
Pixel/M	144	Material	FPC
Control	SPI/SK6812	Cutting Length	6.9mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.13KG

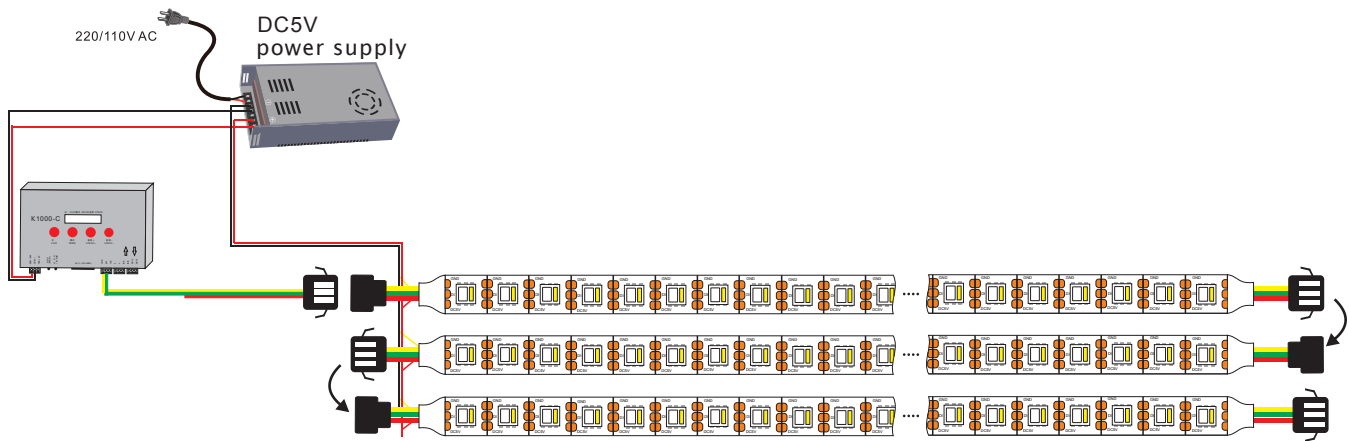
## ◆ Outline Dimension ( unit : mm )



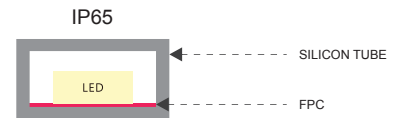
## ◆ Order number

DC5V	RGBW : 3000K	Black PCB	IP20	
DC5V	RGBW : 4000K	Black PCB	IP20	
DC5V	RGBW : 6500K	Black PCB	IP20	
DC5V	RGBW : 3000K	Black PCB	IP65	
DC5V	RGBW : 4000K	Black PCB	IP65	
DC5V	RGBW : 6500K	Black PCB	IP65	

## ◆ Wiring diagram



## ◆ Strip IP Rate



## ◆ Accessories



Screw

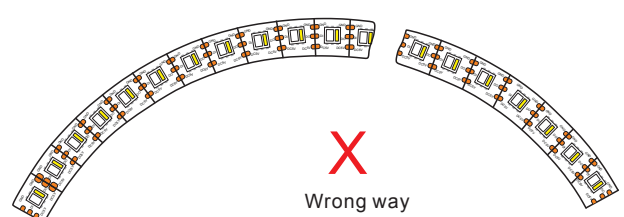
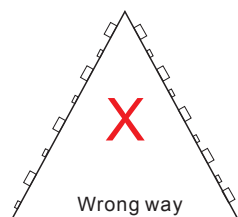
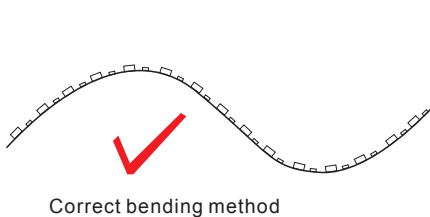


Silicone clip



End cap

## ◆ Schematic diagram of maximum bending prevention



Note: The parameters are subject to change without notice!