

## 8mm Width DC5V SK6812 RGBW LED strips



### ◆ Product Description :

SMD 5050 RGBW Addressable LED Strip  
 High density LED 144pcs/m, the IC built in the LED chip (individually controlled every LEDs).  
 The color(CCT) of White can be warm white, pure white and cold white  
 144Pixels per meter, cut-able every 6.9mm  
 The PCB is 2+2 Ounce copper for heat dissipation, 8mm width  
 White and Black PCB are available, DC5V voltage, SPI signal  
 1 Meter per reel, Customized sizes are also available  
 3Pin JST SM connector, IP Rate: IP20,IP64,IP65

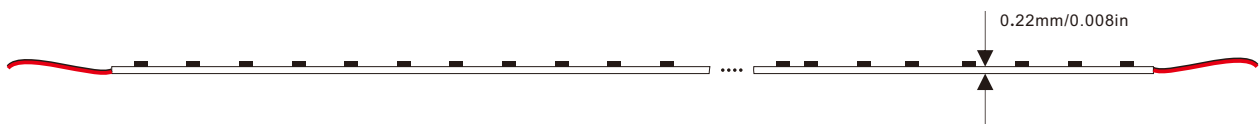
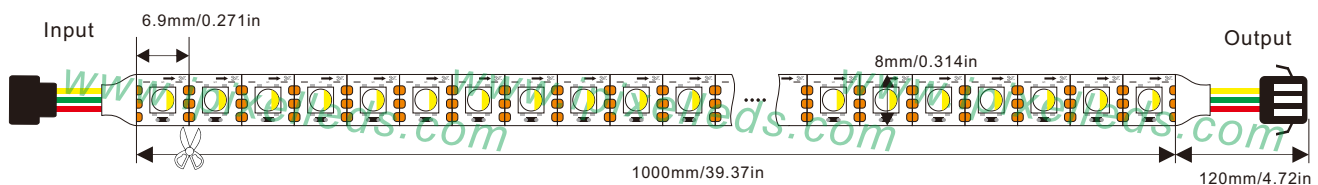


### ◆ Product parameter

Product Number	S008144CA4SA1	Luminance/M	R: 66 G: 238 B: 60lm
Operating Voltage	DC5V	Ra	/
Power/M	36W	Beam Angle	120°
SMD Type	SMD 5050 4in1	Size (mm)	1000 * 8mm
LED Qty/M	144	IP Rate	IP20/IP64/IP65
Color	RGB+W: 3000K/4000K/6000K	Operation Temperature	- 25 ~ 60 °C
Pixel/M	/	Material	FPC
Control	SPI-SK6812	Cutting Length	6.9mm
Wavelength	R:620-625 G:520-525 B:460-465nm	Net Weight/Roll	0.24Kg

### ◆ Outline Dimension (unit: mm)

DC5V



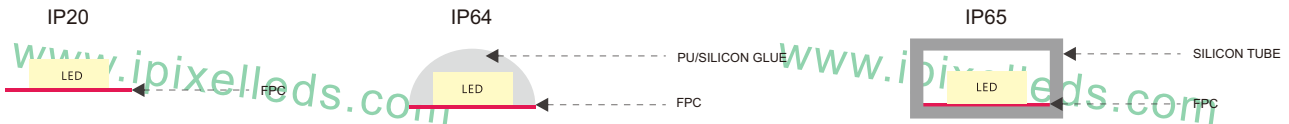
## ◆ Order number

DC5V	RGB	White PCB	IP20	S008144CA4SA1/C1
DC5V	RGB	White PCB	IP65	S008144CA4SA1/C2

## ◆ Wiring diagram



## ◆ Strip IP Rate



## ◆ Accessories



Screw



Silicone clip



End cap

Note: The parameters are subject to change without notice!

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