#### Mini Skinny Digital RGB Strip



# **Product Description**

- This is a flexible-addressable-cuttable-bendable led strip .
- There are 144pcs LEDs in a meter and 1 LED per unit.
- It can be cuttable but the sold PAD very small and you will have limited space to solder cable again.
- Since you remove one LED and link the data cable on the empty board to get enough space.
- -The width of silicon tube 10mm and bare board (Ip20) 7.5mm only.





- White color painting with a Arrow on each LED guide the direction of signal.
- 3M tape attached on backside of flex tube and it comes 1m per reel.
- But you can connect as many as you can just guide make sure feed enough power to it regarding the PCB very flexible and narrow, when you light on white color constantly it's getting very hot ,we don't recommend you to do this --Static white.
- We could provide this strip IP20 and Ip65.

## Product Datasheet

Product	Number	S144SK6812
Light	Source	Epistar 3535 SMD LEDs
Beam	Angle	120°
LED	Quantity	144leds/m
Pixel	Pitch(mm)	P6.9mm
Emitting	Color	Full color
Operating	Voltage	DC5V
Power	(W)	34w/m (max)
Control	(IC)	SK6812
IP	Level	IP20/IP65
Luminance	e Per 1m	R:57600 G:100800 B:27360
Size	(mm)	IP20 L 5000* W 7 mm
	(111111)	IP65 L 5000* W 10 mm
Operation	Temperature	-10℃-50℃

## Application

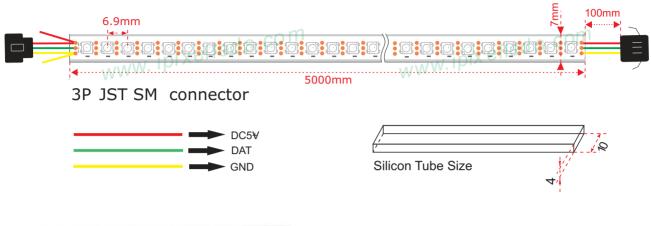




The excellent light and user-friendly designs make LED strip perfect for numerous applications, i.e cove lights, back lights, cabinet lights, edge light, architectu ral lights for corridor, canopy, archway, lights for path and contour marking; etc.

They can be a good choice for lights for hotels, restaurants, night clubs, coffee / wine bars, shopping malls, various shops, cinemas, beauty centers, office fronts, ev en lights for household kitchens or living rooms, etc.

#### Outline Dimension





There are 1 Arrow following each LED on PCB, it's means the signal transmit direction

