

5V DC Digital Flexible strip

SC-DID-RGB2812-30A
SC-DID-RGB2812-60A



Features:

1. Built-in IC digital strip;
2. High brightness 5050 LED with 2812IC;
3. 5V DC, cuttable every LED;
4. Double layer pure copper 2oz PCB;
5. Packed 5m on reel for 30A series, 3m on reel for 60A series;
6. Smart connector for easy connection;
7. -20°C-45°C working degree;
8. CE, ROHS, 3 years warranty.

Technical parameters :

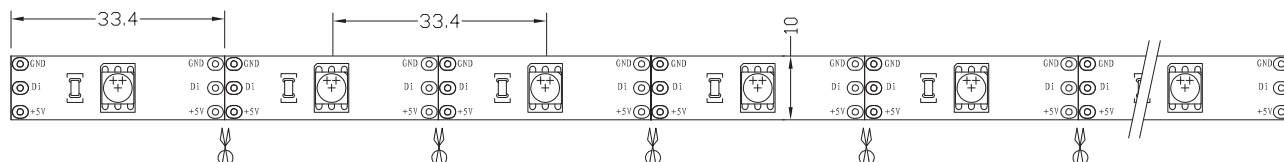
Model	Colour	IP	Min.Length (mm)	Width (mm)	DC Voltage (V)	LED Qty. (pcs/m)	Rated Watt (w/m)
SC-DID-RGB2812-30A	RGB	20/64/65/68	33.33	10	5	30	9
SC-DID-RGB2812-60A	RGB	20/64/65/68	16.66	10	5	60	18



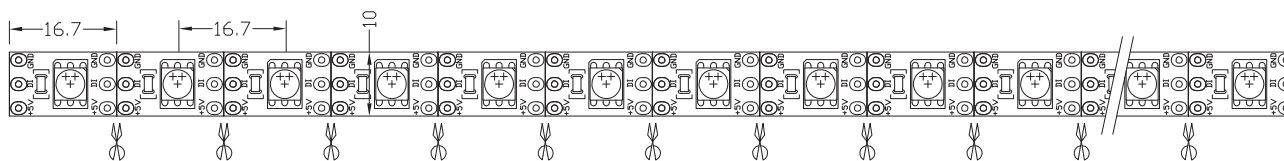
SC-DID-RGB2812-30A	IP20		
SC-DID-RGB2812-60A			
SC-DDID-RGB2812-30A	IP64	Slim PU glue potted	
SC-DDID-RGB2812-60A			
SC-TDID-RGB2812-30A	IP65	PU glue potted	
SC-TDID-RGB2812-60A			
SC-SDID-RGB2812-30A	IP65	Silicon sleeved	
SC-SDID-RGB2812-60A			
SC-SF-DID-RGB2812-30A	IP68	Silicon extrusion and glued	
SC-SF-DID-RGB2812-60A			

Dimension & Circuit Drawings:

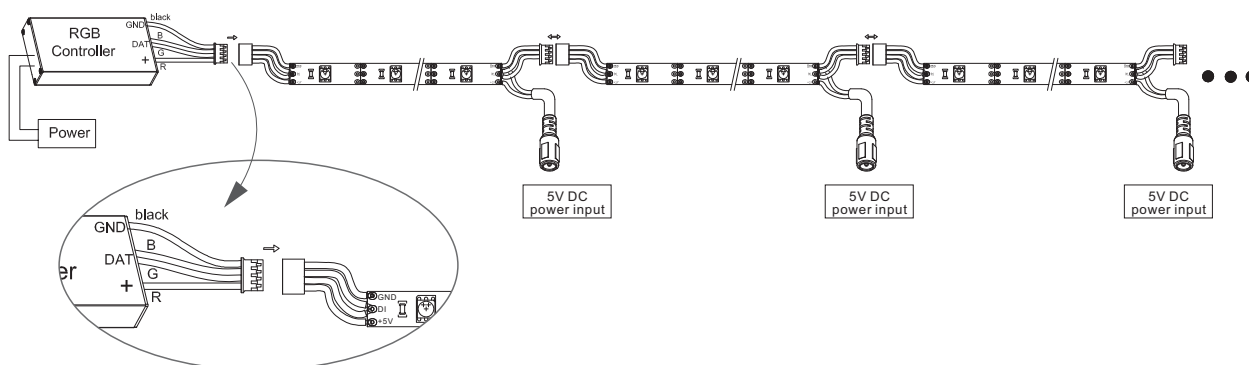
SC-DID-RGB1812-30A



SC-DID-RGB1812-60A

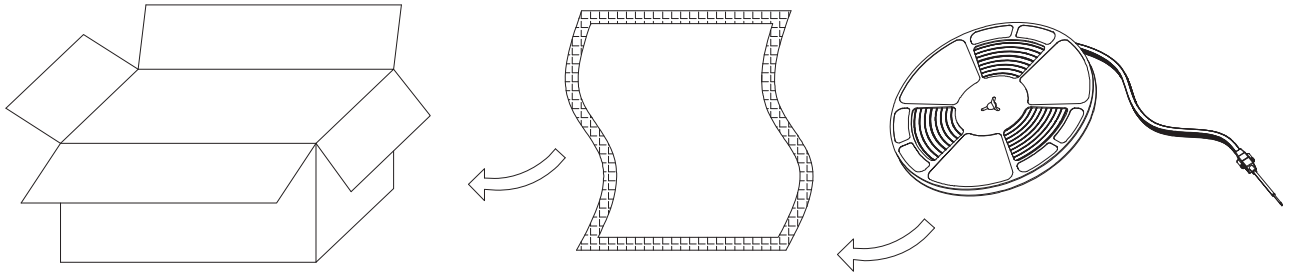


Connecting & Installation Diagram:





Packing instruction:



Installation requirement:

1. Install the LED strip on flame-retardant surface, and the thickness of wood and material index exceed 2mm;
2. Please read the specification first, to make sure the service environment matches the condition in the specification before using;
3. Correct electrical polarity needs to be observed. Wrong polarity may destroy the strip.
4. Please confirm input voltage, disconnect power supply before use;
5. Pay attention to the standard ESD precautions when installing the strip;
6. 60A serial connection can't exceed 3m;
7. Cut LED strip according to Logo on the LED strip.