Digital RGB LED Strip

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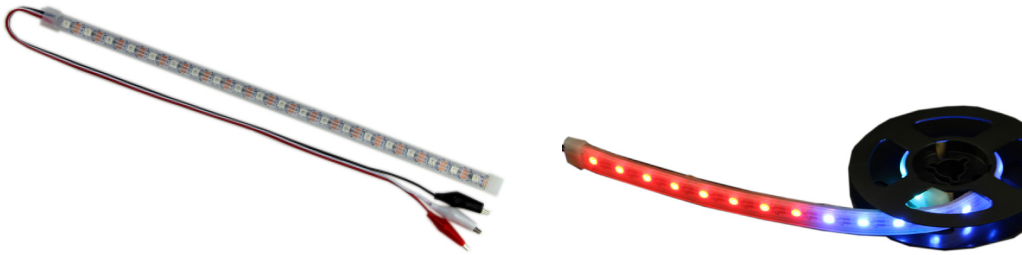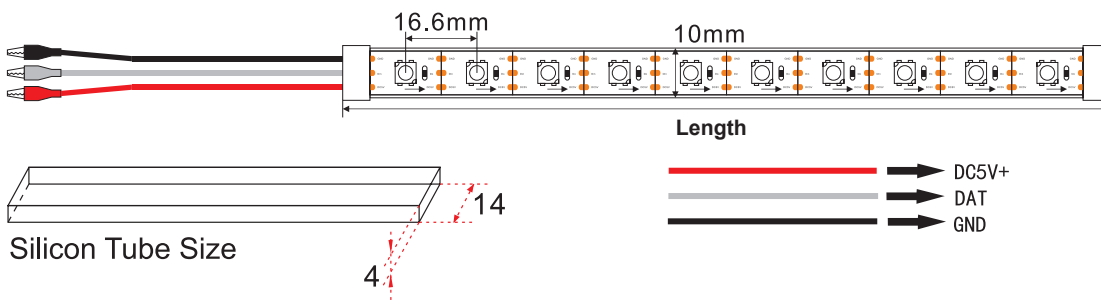
Features

- Control IC included, supporting numerous colour change effects.
- Controlled by SD controller, DMX512, Artnet.
- Flexible PCB 5V low voltage input.
- PCB Colour: White
- Absolutely addressable, each IC built inside RGB LED.
- MP-703-1065: 400mm Red, White and Black wires terminated with insulated alligator clips.
- MP005294 & MP005295: 150mm Red, White and Black wires terminated with insulated alligator clips.

Specifications

Light Source	: SMD 5050 RGB
Beam Angle	: 120°
LED Quantity	: 20 leds / 330mm
Pixel Pitch (mm)	: P16.6mm
Emitting Colour	: Full colour
Operating Voltage	: DC5V
Power (W)	: 14.4w/m (max)
PCB Colour	: White
IP Level	: IP65
Luminance Per 1m	: R:24000 G:42000 B:11400 (60 leds)

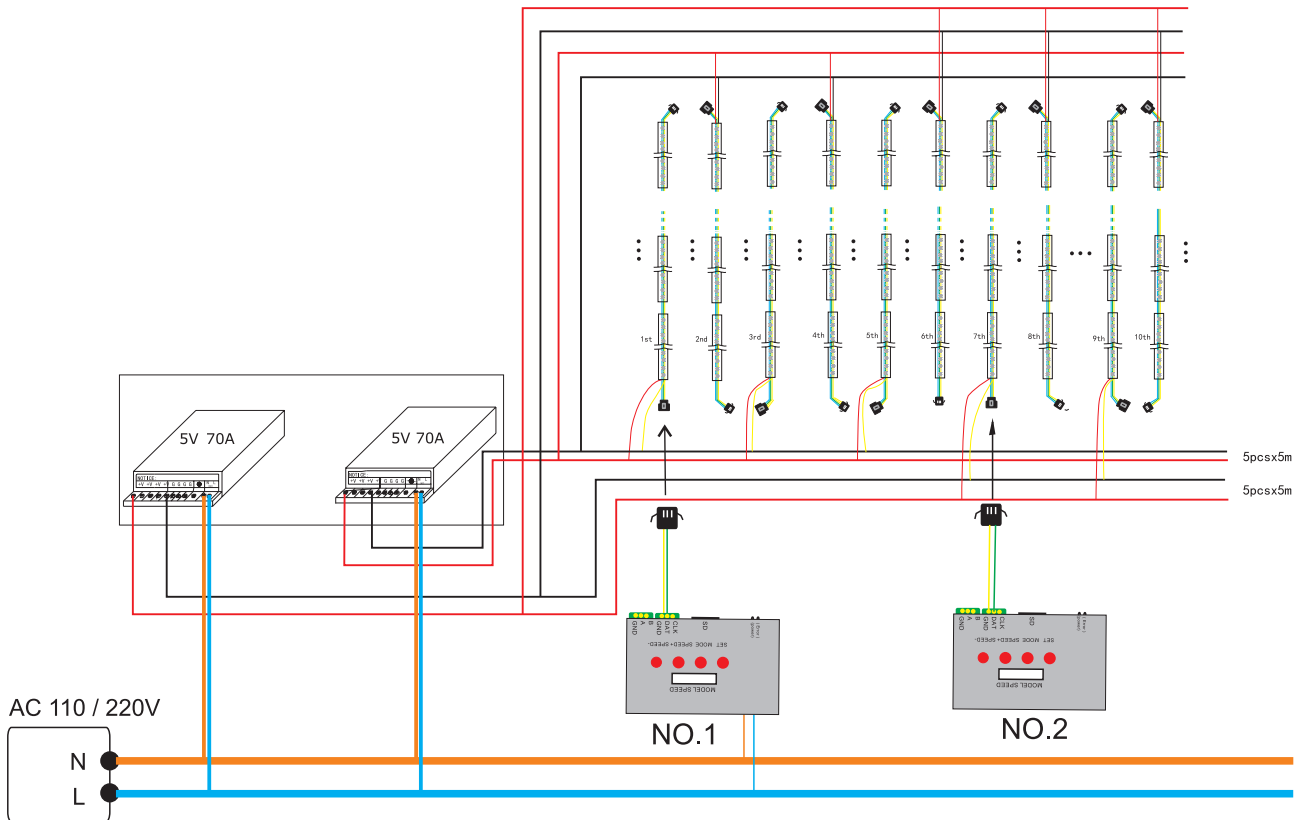| Part No.	Size (L×W)	Length
MP-703-1065	330mm × 10mm	1/3m / 330mm (20 LED'S)
MP005294	500mm × 10mm	1/2m / 500mm (30 LED'S)
MP005295	1000mm × 10mm	1m / 1000mm (60 LED'S)

Outline Dimension

Silicon Tube Size

14

4

DC5V+
DAT
GND

20 leds/m

Arrow following each LED on PCB, signifies the signal transmit direction

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Connection Drawing

Label	Value
	5pcsx5m
	5pcsx5m

5V 70A

5V 70A

AC 110 / 220V

N

L

NO.1

NO.2

Part Number Table

Description	Part Number
Digital RGB LED Strip, 20 LEDs, 330mm	MP-703-1065
Digital RGB LED Strip, 30 LEDs, 500mm	MP005294
Digital RGB LED Strip, 60 LEDs, 1m	MP005295

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