

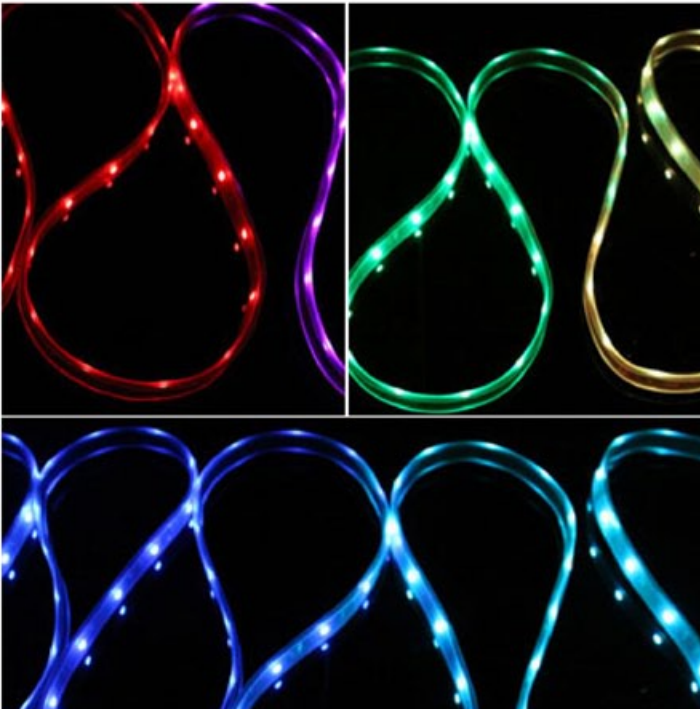
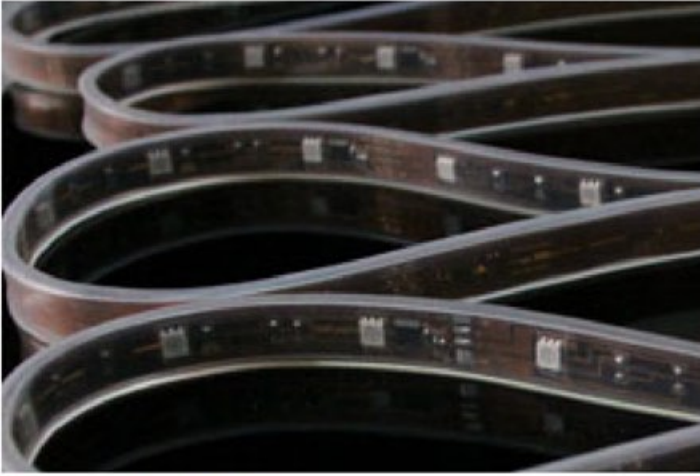


RIBBON PXL | 2010

"THINKING GREEN"



RIBBON FL-STRIP-PXL



The waterproof led pixel strip light is flexible and easy to bend. The waterproof material is made of soft silicon, and the strip light is IP65. There are 120pcs SMD 5060 leds for the waterproof led strip lights, which can get the changing modes like waterflow, chasing, gradually changing, flashing, diffusing and other kinds of colorful performance under the control of offline controller with SD card. It is ideal for advertising signs, indoor decoration and other kinds of edge lighting, etc. Many pcs (10 rolls) of such strip lights can be connected together and the waterproof connectors are used for connection parts, which makes sure the waterproof function of the whole unit.

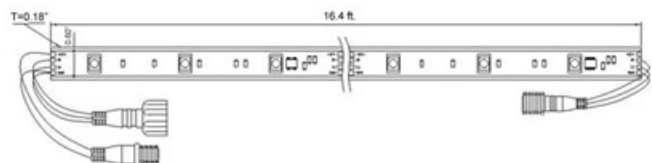
Product Model ID:

FL-STRIP-PXL

Electrical Parameters:

Working voltage:	12V DC
Working current:	2.4A
Consumption:	28.8W
Luminance:	R: 180 G:600 B: 144
Color:	RGB
Beam angle:	120 degrees
Life span:	30,000 Hours
IP Rating:	IP65

Size:



Product Features:

1. LED quantity: 120 pcs SMD5060
2. waterproof material: soft silicon sheath
3. Size: 5000*15*4.5mm (16.4ft x 5/8in x 3/16in)
4. Working condition: 12v DC, 2.4A (28.8watts per roll)
5. Protection: IP65
6. 3-LED can be cut, 3LED a cell.
7. 10 rolls- 164ft. can be joined together from one controller
8. Color changing modes like waterflow, chasing, gradually changing, flashing, diffusing and other kinds of colorful performance
9. Application: advertising signs, indoor decoration and other kinds of edge lighting
10. Controlled by offline remote controller with SD card (FL-PXL-CONT)

LED Controller (FL-PXL-CONT)



LED PXL controller is a remote control system which can control 400 led cells (3 led's per cell) at most.

Parameters:

1. Weight: 0.3Kg
2. Size: 80X50X25mm (3.14in x 2in x 1in)
3. Power input: 9V DC
4. Signal connector: 4-core female connector
5. Can control 400 pixel cell
6. 32 grades brightness scan data output
7. Wireless remote control up to 100ft.
8. Space for downloading programs: 16Kb

Connecting Port



- A — Function and modes alternate
- F** Select program modes
- C** Brightness adjustment
- P** Speed adjustment
- L** Controlling length setting
- B — Alternate to last function
- C — Alternate to next function
- D — Output controlling switch

Features:

1. Program can be edit and download freely. There is inner memorizer storing the programs. After you edit the program, you can download the data into the inner memorizer. It is convenient for customer to decide the program content themselves, and modify program effect freely. This controller contains 99 programs at most, including 7 constant programs and 92 download programs.
2. Wireless remote controlling, remote control distance reach 100ft.
3. Can set the speed of program playing and set the controlling pxl cell quantity.
4. Programs can be circular-played automatically.
5. Memorize playing modes and parameters automatically. Every time we turn it, it will play the program mode last time plays automatically.

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