

MX01 SERIES



Features

- Waterproof
- Washable
- Easy Sewing
- 360° Illumination
- Flexible and Foldable

Applications

- Sporting Goods
- **Outdoor Equipment**
- Safety Application
- Internal Décor
- Wearable

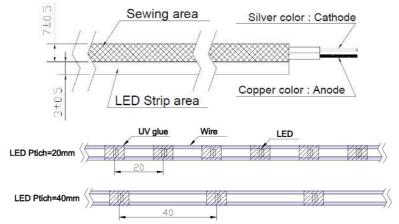
Description

Flexible, easy to use linear Fabric LED can be integrated with clothing products, outdoor equipment and other accessories.

Key Specifications

LED life	20,000 hours		
LED color	White / Blue / Green / Red / Amber / Yellow /		
	Yellow Green / Turquoise / Rose Gold / Magenta		
Operating temperature	0°C~30°C		
Breaking strength	>30Kg		
Outside diameter:	3.0 ± 0.5mm		
Sewing space	7.0 ± 0.5mm		
Input voltage	DC 4.5 V		
Maximum current	< 250mA/m		
LED Pitch	20 ± 2mm; 40 ± 2mm		
Waterproof and Dustproof	IP68(IEC60598-1)		

Product Dimensions



Orderable Options

Fabric LED	Color*	LED Pitch*	Packing*
	-White		
	-Blue		
MX01	-Green	-P2	(Blank)
	-Red		
	-Amber	(2cm pitch)	(1M Strip)
	-Yellow		
	-YellowGreen		
	-Turquoise	-P4	-X0X
	-RoseGold		
	-Magenta	(4cm pitch)	(125M Roll)

iples of Orderable Part Numbers a. Red Zom Pitch 1M Strip: MX01-Red-P2 b. Yellow Green 4cm Pitch 125M Roll: MX01-YellowGreen-P4-X0X c. Magenta 2cm Pitch 125M Roll: MX01-Magenta-P2-X0X



Washing conditions Tested Procedure: AATCC135-2012 Machine Cycle: Normal Washing Temp.: 27 +/- 3°C Drying Procedure: Line-Dry Only Note: Use of laundry bag is recommended

* Chose one option

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