

RGB LED FLEX STRIP

Model: FB60M50-6M-24V-RGB



24V
DC Power

4.4
WATTS
FOOT

**SUPER
BRIGHT
RGB**

flexible

VIEW ANGLE
120°

30,000+
HOURS

LED 5050
SMD

TRIMMABLE

**COLOR
CHANGING**

**3
YEARS**
Limited Manufacturer
Warranty

UL
LISTED
use only with
Class 2 Type
power units



BENEFITS

- Color Changing RGB
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- No RF interference
- Long life of LEDs
- Flexible RGB LED strip lights
- Solid-state lighting
- Continuous length
- Can be cut to size at marked intervals (Qualified personnel)

APPLICATIONS

- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

SPECIFICATIONS

Roll Size	6 Meters (19.6ft)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	4.4 (3 Amps-5m roll, 3.6 Amps-6m roll)
Light Source	60 pcs/Meter (39.37") 5050 SMD RGB LEDs
Dimensions	6000(L) x 12(W) x 4(H)mm (19.6' x 0.477" x 0.157")
Max Length	6 Meters (19.6ft)
View Angle	120°
Max Current	180mA/foot
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>30,000 hours (average life)
IP Rating	IP54 Type B
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ 104°F)

OPTIONAL ACCESSORIES

<p>XLD200B-224V-FC (24VDC) One Channel Output-Class 2</p>	<p>H-DMX2108A-5M-3 DMX color controller</p>	<p>HUEDA™</p>
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Check out website product page for more color controllers, power supply and accessories options

DIAGRAM

