

# MULTI-BEND LED STRIP LIGHT

Model: FA60S28-5M-24V-X (X = COLOR W:Neutral White, WW: Warm White)

**LED WORLD**  
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1-800-387-4081



## MODEL

### FA60S28-5M-24V-X

- COLOR (W=Neutral White, WW=Warm White)
- VOLTAGE (24V)
- LENGTH (5 Meters/16.4 Foot)
- LED TYPE (2835 SMD)
- LED/METER (60LED/Meter)
- COVER TYPE (Type A, no coating)  
A=IP20 B=IP62 C=IP64
- FLEX STRIP

**24V**  
DC Power

**1.8**  
WATTS  
FOOT

**80**  
>  
CRI

LISTED  
use only with  
Class 2 Type  
power units

flexible

VIEW ANGLE  
**120°**

25,000+  
HOURS

DIMMABLE

TRIMMABLE

STATIC ELECTRICITY  
CAN DAMAGE  
PRODUCT



## BENEFITS

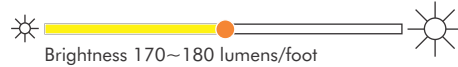
- Angle bendable for custom shape lighting applications
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- No RF interference
- Small Strip width allows to fit within tiny lighting areas
- Long life of LEDs
- Solid-state lighting
- Can be cut to size at marked intervals (Qualified personnel)
- Available in Neutral White & Warm White

## APPLICATIONS

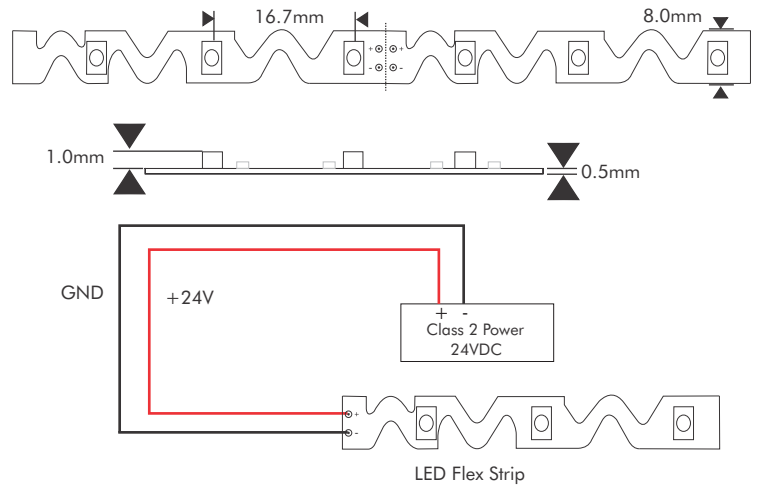
- Backlit Channel Letters
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms and exhibition Sign displays
- Optional aluminum mounting channel with clear and diffused lens

## SPECIFICATIONS

Roll Size	5 Meters (16.4 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	1.8 (1.25 Amps/Roll)
Light Source	60 pcs/Meter (39.37") 2835 SMD LED
Dimensions	5000(L) x 8.0(W) x 1(H)mm (16.4' x 0.31" x 0.03")
Max Length	5 Meters (16.4 Feet)
View Angle	120°
Brightness	170~180 LM/ft (30.5cm)
Color Temp.	WW: 3100K, W: 4100K
Lamp Life	>25,000 hours (average life)
IP Rating	IP20 Type A
Mount	Smooth Clean Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ +104°F)



## DIAGRAM



## OPTIONAL POWER SUPPLIES

<p>XLD200B-224V-FC (24VDC) 2 Channel Output-Class 2</p>	<p>MD-024-192VTHJ (192W) Multi tab Dimmable Class 2 Driver</p>	<p>CVN96L24DC 96W Regulated Driver</p>	<p>MD-024-060VTH (60W) Dimmable Class 2</p>
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