

# LED FLEX STRIP - EvenBright™

Model: FA240M20-3M-12V-X (X = COLOR W:Pure White / WW:Warm White / NW:Neutral White)

**LED WORLD**  
ledworldlighting.com | ledworld.ca  
1-800-387-4081



## MODEL

### FA240M20-3M-12V-X

- COLOR (W, WW, NW)
- VOLTAGE (12V)
- LENGTH (3 Meters)
- LED TYPE (2016 SMD)
- LED/METER (240LED/Meter)
- COVER TYPE (Type A, no coating)
- A=IP22 B=IP62 C=IP64
- FLEX STRIP

**12V**

DC Power

**4.3**

WATTS FOOT

**90>**

CRI

LISTED

use only with Class 2 Type power units

flexible

VIEW ANGLE

**120°**

30,000+ HOURS

**DIMMABLE**

**TRIMMABLE**

STATIC ELECTRICITY CAN DAMAGE PRODUCT

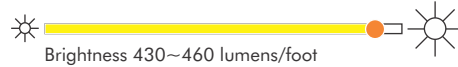


## BENEFITS

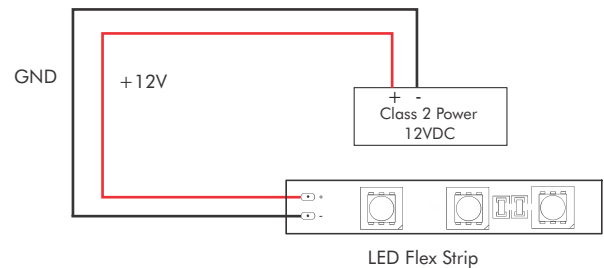
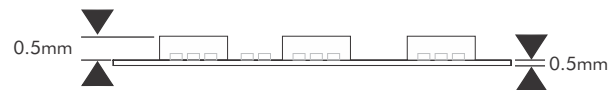
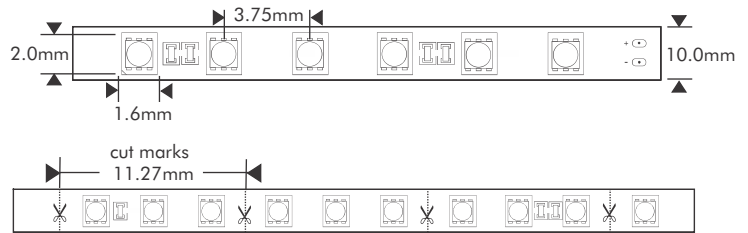
- Dimmable Via optional dimming solutions
- View Angle 120°
- Double sided 3M Tape backing, 2Oz UL recognized PCBs
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Epistar super bright LEDs, perfect color consistency
- No RF interference
- Long life of LEDs, LM-80 tested LEDs, 6000H testing at 55°C
- Flexible LED strip lights
- Even lighting, Continuous length
- Can be cut to size at marked intervals (about an inch)
- Available in Warm White (3000K), Pure White (5200K) and Neutral White (4200K)

## APPLICATIONS

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



## DIAGRAM



## SPECIFICATIONS

Roll Size	3 Meters (9.8 Feet)
Max Voltage	12 VDC (regulated/Class 2)
Watt Foot	4.3 (3.75 Amps/Roll)
Light Source	240 pcs/Meter (39.37") 2016 SMD LED
Dimensions	3000(L) x 10(W) x 1.0(H)mm (9.8' x 3/8" x 3/100")
Max Length	3 Meters (9.8 Feet)
View Angle	120°
Brightness	420~450 LM/ft (30.5cm)
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>30,000 hours (average life)
IP Rating	IP22 Type A
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ 104°F)

## OPTIONAL ACCESSORIES

<p><b>XLD75B-112V-FC (12VDC)</b> One Channel Output-Class 2</p>	<p><b>E60L12DC-KO (12VDC) Dimmable Class 2</b></p>	<p><b>MD-012-180VTHJ (180W) Multi tab Dimmable Class 2 Driver</b></p>	<p><b>MD-012-060VTH (60W) Dimmable Class 2</b></p>
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