

# LED FLEX STRIP - EvenBright™

Model: FA490M21-5M-24V-X (X = COLOR W:Pure White / WW:Warm White / NW:Neutral White)



## MODEL

### FA490M21-5M-24V-X

- COLOR (W, WW, NW)
- VOLTAGE (24V)
- LENGTH (5 Meters)
- LED TYPE (2110 SMD)
- LED/METER (490LED/Meter)
- COVER TYPE (Type A, no coating)
- A=IP22 B=IP62 C=IP64
- FLEX STRIP

**24V**  
DC Power

**5**  
WATTS  
FOOT

**90>**  
CRI

**UL** US  
LISTED  
use only with  
Class 2 Type  
power units

flexible

**VIEW ANGLE**  
120°

30,000+  
HOURS

**Quattro**  
**BRIGHT**

TRIMMABLE

**DIMMABLE**

STATIC ELECTRICITY  
CAN DAMAGE  
PRODUCT



## BENEFITS

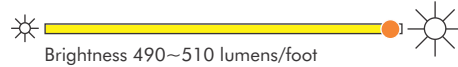
- Even lighting, High density LEDs
- Dimmable
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Long life of LEDs, LM-80 tested LEDs
- Flexible LED strip lights
- Can be cut to size at marked intervals (about an inch)
- Available in Warm White (3000K), Pure White (5600K) and Neutral White (4200K)

## APPLICATIONS

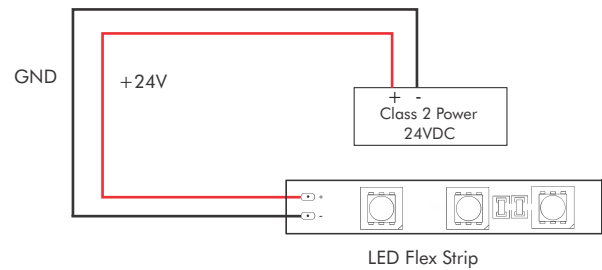
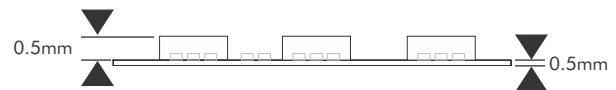
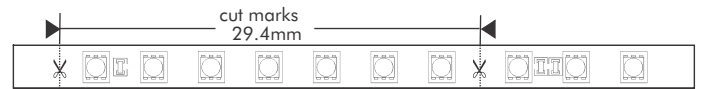
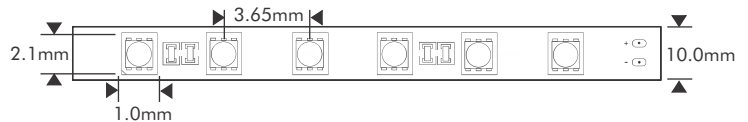
- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms, jewelry showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

## SPECIFICATIONS

Roll Size	5 Meters (16.4 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	5.0 (3.5 Amps/Roll)
Light Source	490 pcs/Meter (39.37") 2110 SMD LED
Dimensions	5000(L) x 10(W) x 1.0(H)mm (16.4' x 3/8" x 3/100")
Max Length	5 Meters (16.4 Feet)
View Angle	120°
Brightness	490~510 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)



## DIAGRAM



## OPTIONAL ACCESSORIES

<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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