

LED FLEX STRIP - EvenBright™

Model: FA490M21-5M-24V-X (X = COLOR W:Pure White / WW(2700K) / WW:Warm White / NW:Neutral White)

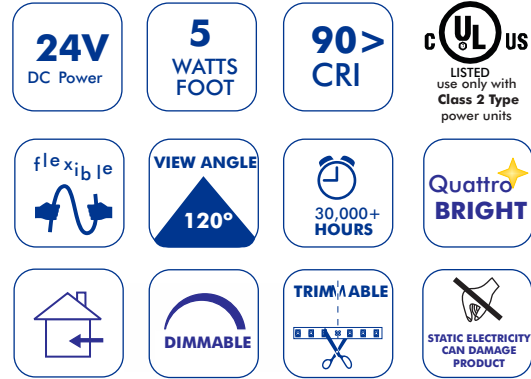
LED WORLD
ledworldlighting.com | ledworld.ca
1-800-387-4081



MODEL

FA490M21-5M-24V-X

- COLOR (WW(2700K), WW, W, 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



BENEFITS

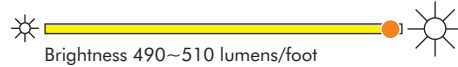
- Even lighting, High density LEDs
- Dimmable
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Long life of LEDs, LM-80 tested LEDs
- Flexible LED strip lights
- Can be cut to size at marked intervals (about an inch)
- Available in Deep Warm White (2700K), Warm White (3000K), Pure White (5600K) and Neutral White (4200K)

APPLICATIONS

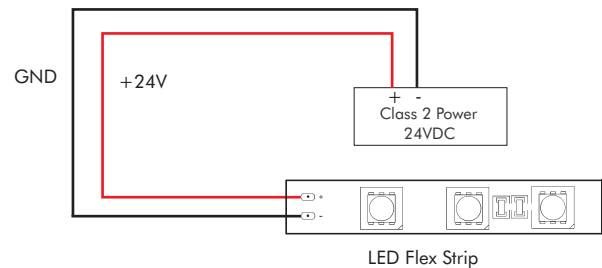
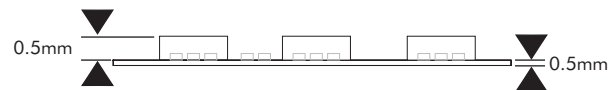
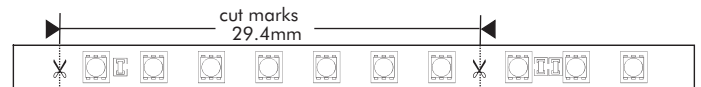
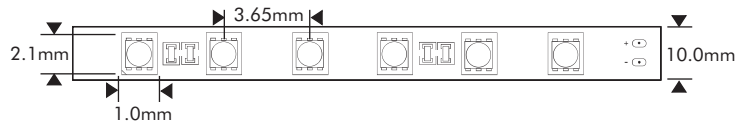
- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms, jewelry showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

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

MD-024-060VTDHV2 (60W) Dimmable Class 2	MD-024-096VTDHV2 (96W) Dimmable Class 2	MD-024-192VTD52JV2 (192W) Dimmable Class 2	Wago Block Connectors (#221-413)

