LED FLEX STRIP - EvenBright High Efficiency

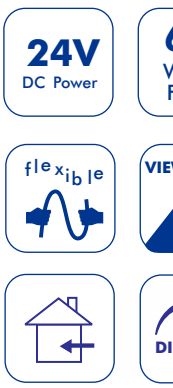
Model: FA-2835Z-240-24-X (X = COLOR = WW:Warm White / NW:Neutral White)

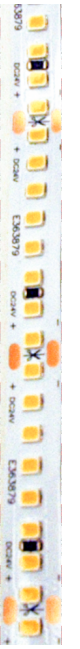
LED WORLD INC
ledworldlighting.com | ledworld.ca
1-800-387-4081

MODEL

FA-2835Z-240-24-X

- **COLOR** (WW, NW)
- **VOLTAGE** (24V)
- **LED/METER** (240LED/M)
- **LED CHIP** (SMD 2835)
- **COVER TYPE** (Type A, no coating) A=IP22 B=IP62 C=IP64
- **FLEX STRIP**





BENEFITS

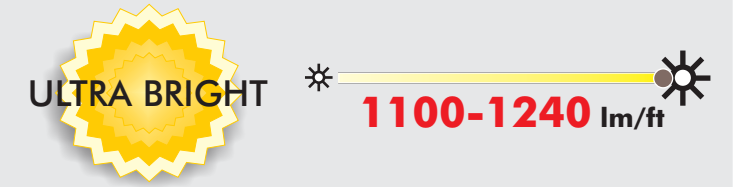
- High Efficiency, 188LM/W
- No spot even lighting (When used with Aluminum Channel)
- Dimmable
- CRI 90 or better
- View Angle 120°
- Ultra bright surface - mount LEDs
- Super bright 2835 SMD LEDs
- Long life of LEDs, LM-80 tested LEDs
- Flexible LED strip lights
- Can be cut to size at marked intervals (about an inch)
- Double sided 3M Tape backing
- Available in Warm White (3000K) and Neutral White (4200K)

APPLICATIONS

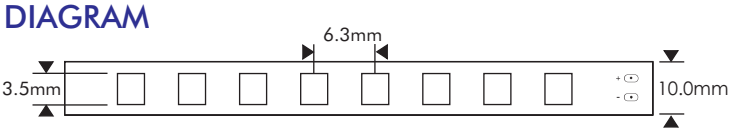
- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms, jewelry showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

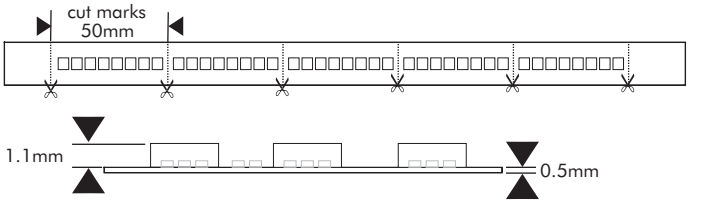
SPECIFICATIONS

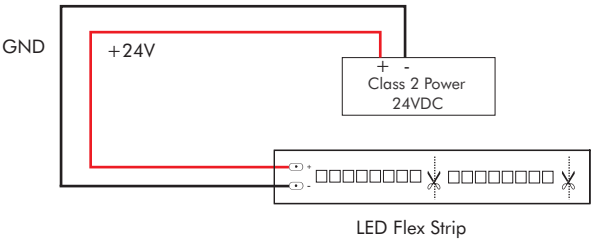
Roll Size	4 Meters (13.12 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	6.6 (3.6 Amps/Roll)
Light Source	240 pcs/Meter (39.37") 2835 SMD LED
Dimensions	4000(L) x 10(W) x 1.6(H)mm (13.12' x 3/8" x 0.062")
Max Length	4 Meters (13.12 Feet)
View Angle	120°
Brightness	1100~1240 LM/ft (30.5cm)
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>25,000 hours (average life)
IP Rating	IP22 Type A
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ 104°F)



DIAGRAM

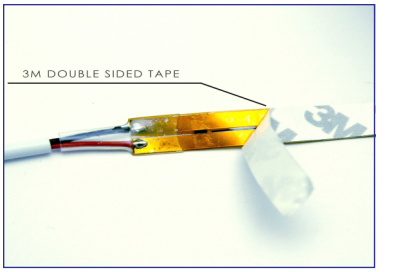






OPTIONAL ACCESSORIES

MD-024-192VTD52JV2	MD-024-096VTDHV2	MD-024-060VTDHV2
(192W) Multi tab Dimmable Class 2 Driver	(96W) Dimmable Class 2	(60W) Dimmable Class 2



Copyright © 2025 LED WORLD INC™. All Rights Reserved. We are not responsible for errors or omissions. Product and specifications subject to change without notice. Registered trademarks are owned by their respective registers, or licensee(s).