Dim to Warm-White LED FLEX STRIP - EvenBright™

Model: FA224M20-5M-24V-WW(X) (X = Color Temperature at low dimming: 2500K, 1800K)

LED WORLD Inc.
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MODEL

FA224M20-5M-24V-WW

- **COLOR** (Warm White)
- **VOLTAGE** (24V)
- **LENGTH** (5 Meters)
- **LED TYPE** (2016 SMD)
- **LED/METER** (224LED/Meter)
- **COVER TYPE** (Type A, no coating)
  A=IP22 **B**=IP62 **C**=IP64
- **FLEX STRIP**

24V DC Power

5.3 WATTS FOOT

90> CRI

c UL us LISTED use only with **Class 2 Type** power units

flexible

VIEW ANGLE 120°

30,000+ HOURS

5 YEARS Limited Manufacturer Warranty

DIMMABLE

TRIMMABLE

STATIC ELECTRICITY CAN DAMAGE PRODUCT

Brightness 530~550 lumens/foot

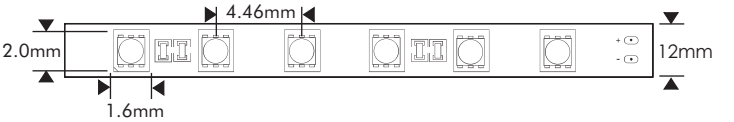
BENEFITS

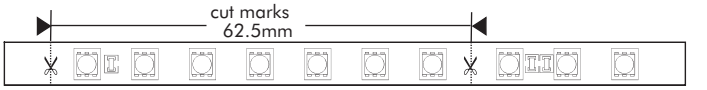
- Dim to Tungsten using PWM dimming
- 3000K at full brightness then dim down to optional 2500K/1800K
- View Angle 120°
- Double sided 3M Tape backing, 2Oz UL recognized PCBs
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Epistar super bright LEDs, perfect color consistency
- No RF interference
- Flexible LED strip lights
- Even lighting, Continuous length
- Can be cut to size at marked intervals (14 LEDs apart)

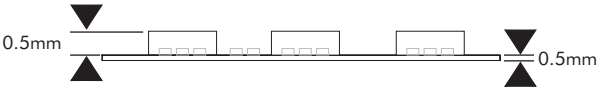
APPLICATIONS

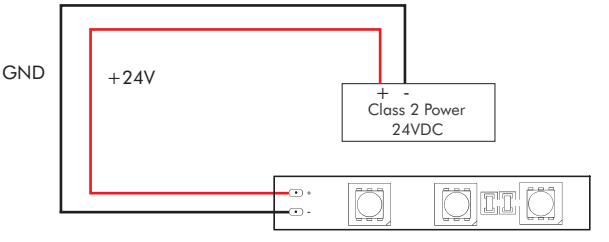
- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms, Restaurants and exhibition displays

DIAGRAM









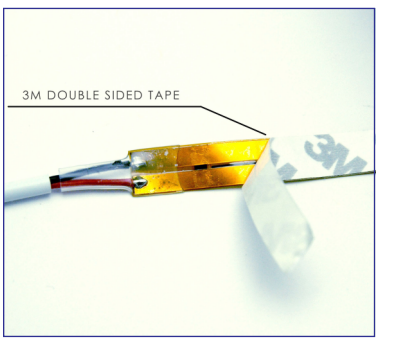
LED Flex Strip

SPECIFICATIONS

Roll Size	5 Meters (16.4 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	5.3 (2.76 Amps/Roll)
Light Source	224 pcs/Meter (39.37") 2016 SMD LED
Dimensions	5000(L) x 12(W) x 1.0(H)mm (16.4' x 0.47" x 3/100")
Max Length	5 Meters (16.4 Feet)
View Angle	120°
Brightness	530~550 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

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)



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