

Dim to Warm-White LED FLEX STRIP - EvenBright™

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

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



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

5.5
WATTS
FOOT

90 >
CRI

LISTED
use only with
Class 2 Type
power units

flexible

VIEW ANGLE

120°

30,000+
HOURS

Quattro
BRIGHT

DIMMABLE

TRIMMABLE

**STATIC ELECTRICITY
CAN DAMAGE
PRODUCT**

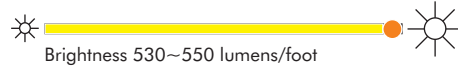


BENEFITS

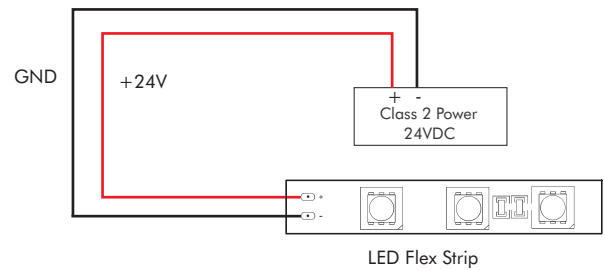
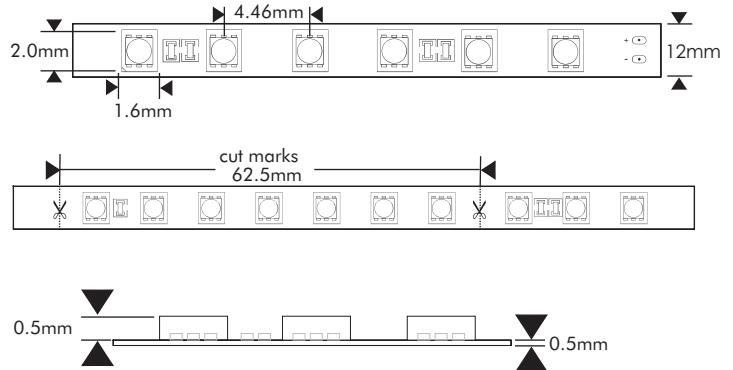
- Dim to Tungsten using PWM dimming
- 3000K at full brightness then dim down to optional 2500K/1800K
- View Angle 120°
- Double sided 3M Tape backing, 2Oz UL recognized PCBs
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Epistar super bright LEDs, perfect color consistency
- No RF interference
- 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



SPECIFICATIONS

Roll Size	5 Meters (16.4 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	5.5 (3.75 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)

