LED FLEX STRIP - Coated Bright Plus

Model: FC60M28-10M-24V-X (X = COLOR NW:Neutral White / WW:Warm White)

LED WORLD INC
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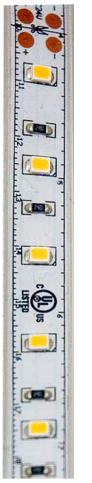
MODEL

FC60M28-10M-24V-X

- **COLOR** (W=Neutral White, WW=Warm White)
- **VOLTAGE** (24V)
- **LENGTH** (10 Meters/32.8 Foot)
- **LED TYPE** (2835 SMD)
- **LED/METER** (60LED/Meter)
- **COVER TYPE** (Type C, Silicone coating) A=IP20 B=IP58 C=IP68
- **FLEX STRIP**



24V DC Power | 2.2 WATTS FOOT | 80> CRI | c UL us LISTED — use only with **Class 2 Type** power units

flexible | VIEW ANGLE 120° | 40,000+ HOURS | WATER RESISTANT | DIMMABLE | TRIMMABLE | 3 YEARS Limited Manufacturer Warranty

Brightness 200~220 lumens/foot

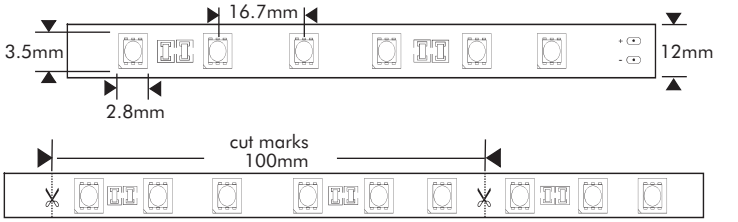
BENEFITS

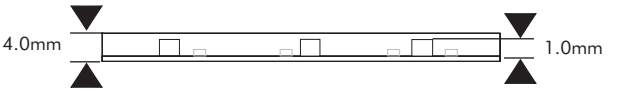
- Dimmable Via optional dimming solutions
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- No RF interference
- Long life of LEDs, new 2835 SMD LED
- Flexible LED strip lights
- Silicone coated for use in damp locations
- Continuous length
- Can be cut to size at marked intervals (Qualified personnel)
- Available in Warm White and Neutral White

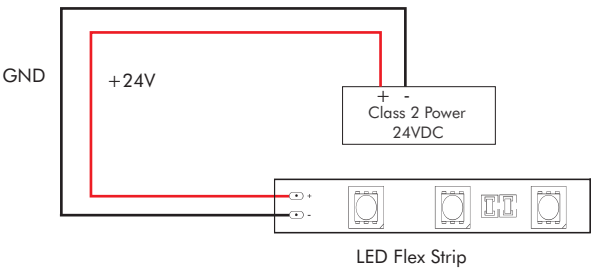
APPLICATIONS

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

DIAGRAM







LED Flex Strip

SPECIFICATIONS

Roll Size	10 Meters (32.8 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	2.2 (3 Amps/Roll)
Light Source	60 pcs/Meter (39.37") 2835 SMD LED
Dimensions	10000(L) x 12(W) x 4(H)mm (32.8' x 0.472" x 0.157")
Max Length	10 Meters (32.8 Feet)
View Angle	120°
Brightness	200~220 LM/ft (30.5cm)
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>40,000 hours (average life)
IP Rating	IP68 TYPE C
Mount	Smooth Clean Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ +104°F)

OPTIONAL CLASS 2 POWER SUPPLIES/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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