

LED FLEX STRIP - Bright Plus

Model: FA60M28-5M-12V-X (X = COLOR W:Neutral White / WW:Warm White / B:Blue)



MODEL

FA60M28-5M-12V-X

- COLOR (W, WW, B)
- VOLTAGE (12V)
- LENGTH (5 Meters/16.4 Foot)
- LED TYPE (2835 SMD)
- LED/METER (60LED/Meter)
- COVER TYPE (Type A, no coating)
A=IP20 B=IP62 C=IP64
- FLEX STRIP

12V
DC Power

2.2
WATTS
FOOT

80 >
CRI

UL US
LISTED
use only with
Class 2 Type
power units

flexible

VIEW ANGLE
120°

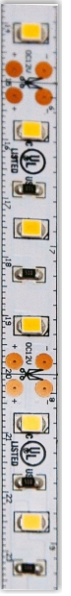
40,000+
HOURS

5 YEARS
Limited Manufacturer
Warranty

DIMMABLE

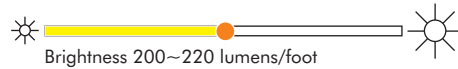
TRIMMABLE

**STATIC ELECTRICITY
CAN DAMAGE
PRODUCT**



BENEFITS

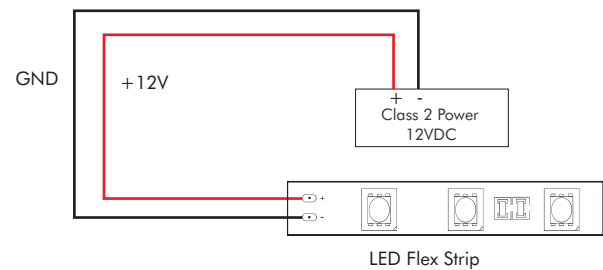
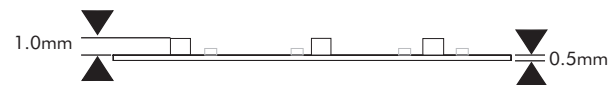
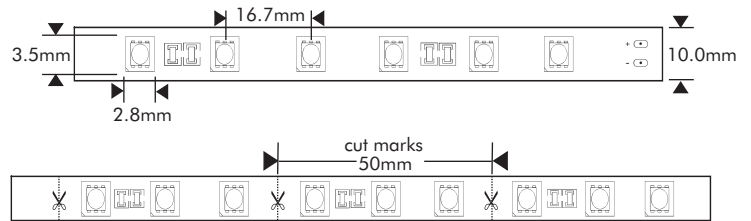
- Dimmable Via optional dimming solutions
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- No RF interference
- Long life of LEDs, new 2835 SMD LED
- Flexible LED strip lights
- Solid-state lighting
- Continuous length
- Can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



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



SPECIFICATIONS

Roll Size	5 Meters (16.4 Feet)
Max Voltage	12 VDC (regulated/Class 2)
Watt Foot	2.2 (3 Amps/Roll)
Light Source	60 pcs/Meter (39.37") 2835 SMD LED
Dimensions	5000(L) x 10(W) x 1(H)mm (16.4' x 25/64" x 0.03")
Max Length	5 Meters (16.4 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	IP20 Type A
Mount	Smooth Clean Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ +104°F)

OPTIONAL CLASS 2 POWER SUPPLIES/ACCESSORIES

MD-012-060VTDHV2 (60W) Dimmable Class 2	MD-012-180VTD52JV2 (180W) Multi tab Dimmable Class 2 Driver	MD-012-300VTD52JV2 (300W) Multi tab Dimmable Class 2 Driver	Wago Block Connectors (#221-413)

