

LED FLEX STRIP - Double Bright

Model: FA120M35-5M-12V-X (X = COLOR W:Pure White / WW:Warm White)



MODEL

FA120M35-5M-12V-X

- COLOR (W=Pure White, WW=Warm White)
- VOLTAGE (12V)
- LENGTH (5 Meters)
- LED TYPE (3528 SMD)
- LED/METER (120LED/Meter)
- COVER TYPE (Type A, no coating)
A=IP22 B=IP62 C=IP64
- FLEX STRIP

12V
DC Power

2.9
WATTS
FOOT

80>
CRI

UL US
LISTED
use only with
Class 2 Type
power units

flexible

VIEW ANGLE
120°

25,000+
HOURS

RoHS

TRIMMABLE

DIMMABLE

STATIC ELECTRICITY
CAN DAMAGE
PRODUCT



BENEFITS

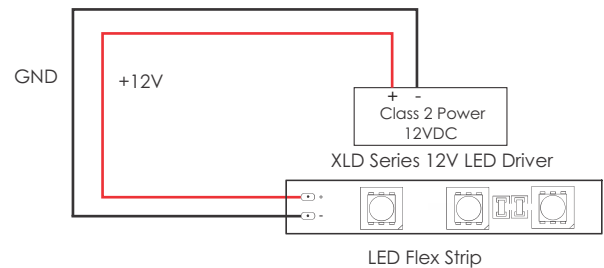
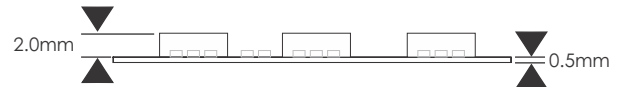
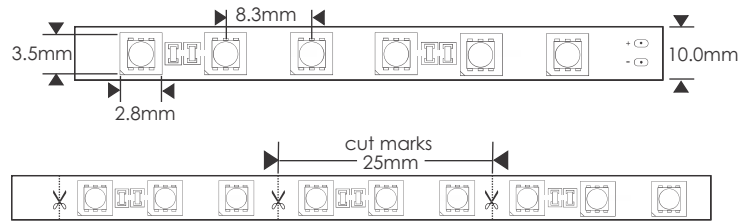
- Dimmable Via optional dimming solutions
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- No RF interference
- Long life of LEDs
- Flexible LED strip lights
- Solid-state lighting
- Continuous length
- Can be cut to size at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



SPECIFICATIONS	
Roll Size	5 Meters (16.4 Feet)
Max Voltage	12 VDC (regulated/Class 2)
Watt Foot	2.9
Light Source	120 pcs/Meter (39.37") 3528 SMD LED
Dimensions	5000(L) x 10(W) x 2.5(H)mm (16.4' x 25/64" x 3/32")
Max Length	5 Meters (16.4 Feet)
View Angle	120°
Brightness	240~248 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

OPTIONAL ACCESSORIES			
XLD75B-112V-FC (12VDC) One Channel Output-Class 2	E60L12DC-KO (12VDC) Dimmable Class 2	MD-012-060VT (60W) Dimmable Class 2	Wago Block Connectors (#221-413)

