

# LED FLEX STRIP - Coated Bright Plus

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



## 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

LISTED  
use only with  
Class 2 Type  
power units

flexible

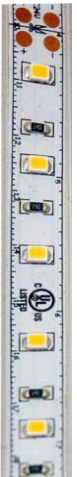
VIEW ANGLE  
**120°**

40,000+  
HOURS

**DIMMABLE**

TRIMMABLE

**3**  
YEARS  
Limited Manufacturer  
Warranty



## BENEFITS

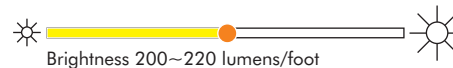
- Dimmable Via optional dimming solutions
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and little heat
- No RF interference
- Long life of LEDs, new 2835 SMD LED
- Flexible LED strip lights
- Silicone coated for use in damp locations
- Continuous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

## APPLICATIONS

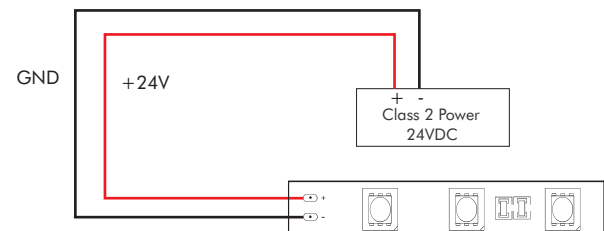
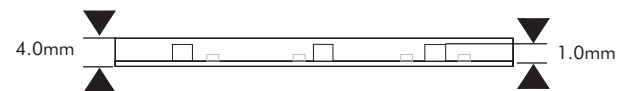
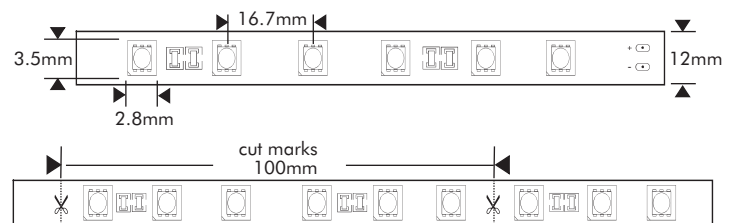
- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

## 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)



## DIAGRAM



LED Flex Strip

## 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)

