

EvenBright™ CINCO BRIGHT LED FLEX STRIP

Model: FA128M57-4M-24V-X (X = COLOR W : Warm White / P : Pure White / N : Neutral White)



24V
DC Power

7
WATTS
FOOT

IC DRIVEN

LISTED
use only with
Class 2 Type
power units

flexible

VIEW ANGLE
120°

CINCO BRIGHT

90>
CRI

TRIMMABLE

STATIC ELECTRICITY
CAN DAMAGE
PRODUCT



FEATURES

- High light efficacy CINCO Bright 900 lm/ft strip light
- 130 LM/W even bright no spot lighting when used with optional aluminum channel.
- With Constant Current IC for each sections, there is no need of constant current driver
- Dimmable Via optional dimming solutions
- View Angle 120°
- Ceramic Tape backing
- Ultra bright surface - mount LEDs
- CRI 90 or better
- Epistar super bright LEDs, perfect color consistency
- No RF interference
- Long life of LED
- Flexible LED strip lights
- Continuous length
- Can be cut to size at marked intervals (at each 8 LEDs)
- Available in Deep Warm White (2700K), Warm White (3000K), Neutral White (4000K) and Pure White (5000K)

CINCO BRIGHT **900** lm/ft

APPLICATIONS

- Store Fixture shelving
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms, jewelry showrooms and exhibition displays
- **Must be used** with optional aluminum mounting channel with diffusion lens

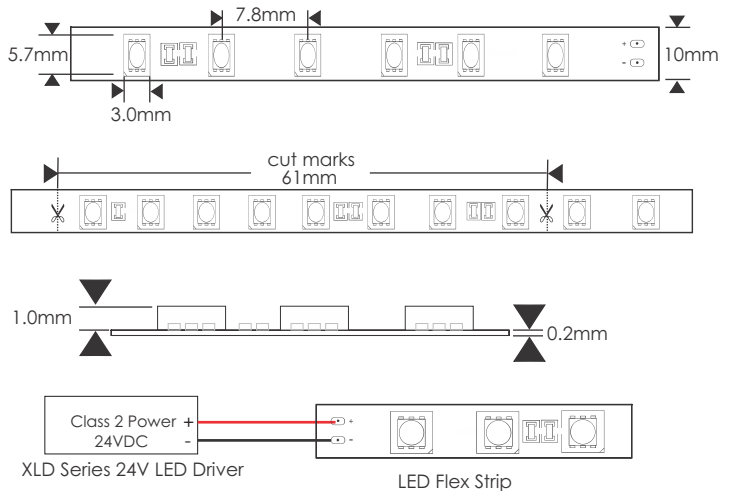
**Even Lighting
No Spotting**

**Constant Current
IC**

SPECIFICATIONS

Roll Size	4 Meters (13.12 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	7 (3.8 Amps/Roll)
Light Source	128 pcs/Meter (39.37") 5730 SMD LED
Dimensions	4000(L) x 10(W) x 1.2(H)mm (13.12' x 0.4" x 0.04")
Max Length	4 Meters (13.12 Feet)
View Angle	120°
Brightness	900 LM/ft (30.5cm)
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>35,000 hours (average life)
IP Rating	IP22 Type A
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +40°C (-13°F ~ 104°F)

DIAGRAM



Current: 054
24V
Normal Temperature

Current Decrease: 034
24V
Hot Temperature

Current: 054
24V
Normal Temperature

With IC design, when the temperature of the strips gets higher, the current will decrease to protect the LEDs for a long life span.

OPTIONAL DRIVERS/ACCESSORIES

XLD200B-224V-FC One Channel Output-Class 2	E96L24DC-KO Dimmable Class 2	CVN96L24DC 96W Regulated Driver	MD-024-060VT (60W) Dimmable Class 2

*Lumen output are measured according to PMS-80, with a tolerance of +/- 5%