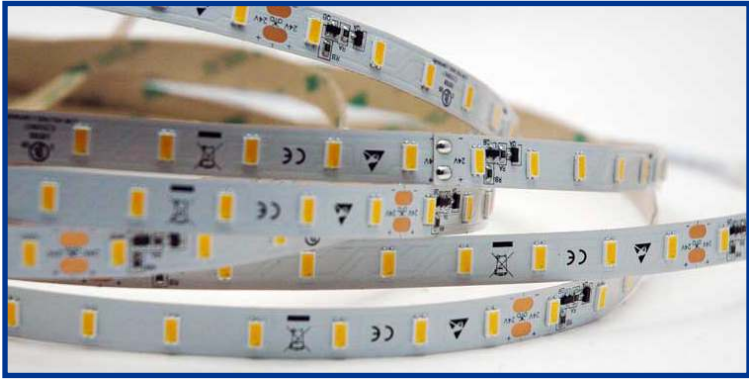


LED FLEX STRIP - IC Controllable

Model: QL-F5630A32-X-24C-HE (X = COLOR WW : Warm White / NW : Neutral White)



24V
DC Power

3.5
WATTS
FOOT

IC DRIVEN

LISTED
use only with
Class 2 Type
power units

flexible

VIEW ANGLE
120°

35,000+
HOURS

80
CRI

TRIMMABLE

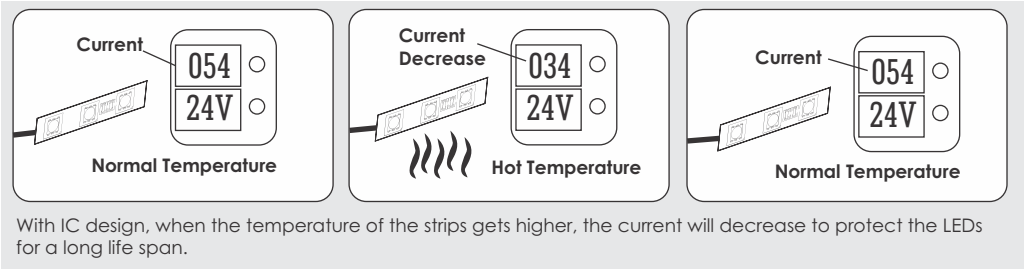
STATIC ELECTRICITY
CAN DAMAGE
PRODUCT



FEATURES

- With Constant Current IC for each sections, there is no need of constant current driver. Works with Standard Class 2 24VDC constant voltage power supply. The IC will convert 24VDC to CC for LEDs.
- Constant Current Strip is cuttable as Standard Constant Voltage strips.
- Dimmable with any 24VDC PWM Control system or Dimmer

Brightness 520 lumens/foot



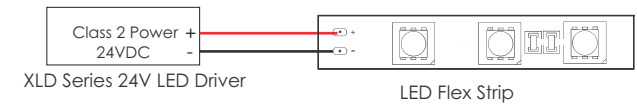
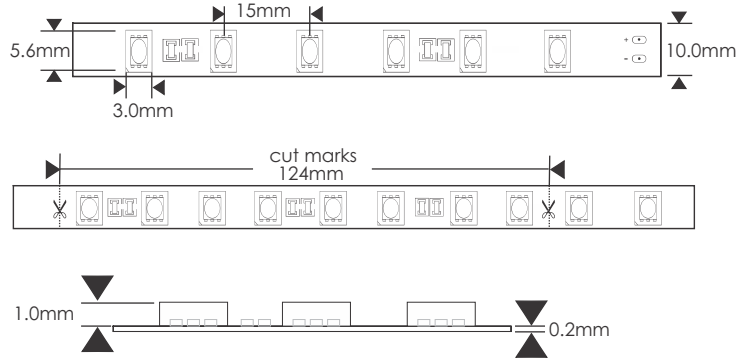
BENEFITS

- Double sided 3M Tape backing
- Low power consumption and little heat
- No RF interference
- Long life of LEDs
- Flexible LED strip lights
- Solid-state lighting
- Current regulated IC

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 | 7 Meters (22.9 Feet) |
| Max Voltage | 24 VDC (regulated/Class 2) |
| Watt Foot | 3.5 |
| Light Source | 64 pcs/Meter (39.37") 5630 SMD LED |
| Dimensions | 7000(L) x 10(W) x 1.2(H)mm (22.9' x 3/8" x 0.04") |
| Max Length | 7 Meters (22.9 Feet) |
| View Angle | 120° |
| Brightness | 520 LM/ft (30.5cm) |
| Bend Radius | 4 inches (100mm) Max, one flat plane |
| Lamp Life | >35,000 hours (average life) |
| IP Rating | IP20 Type A |
| Mount | Smooth Surface/burrows free |
| Operating Temperature | -25°C ~ +40°C |

| 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 |
| | | | |