24VDC CCT (Color Tunable) LED STRIP

Model: FA-3527-120-5M-24-CCT

LED WORLD
ledworldlighting.com | ledworld.ca
1-800-387-4081

BENEFITS

- Warm White, Day White 2 in 1 Chip 3527 SMD LED design
- CCT range 1800K(Warm White)~5000K(Day White)
- CCT adjustable via CCT controller
- View Angle 120°
- Double sided 3M Tape backing
- Ultra bright surface - mount LEDs
- Low power consumption and low heat
- No RF interference and anti-UV design
- Long life of LEDs
- Flexible LED strip lights
- Solid-state lighting
- Continuous length
- Can be cut to size at marked intervals (Qualified personnel)

APPLICATIONS

- Food & Display industry
- Architectural accenting
- Backlighting of glass and acrylic
- Corporate showrooms and exhibition displays
- Optional aluminum mounting channel with clear and diffused lens

SPECIFICATIONS

Roll Size	5 Meters (16.4 Feet)
Max Voltage	24 VDC (regulated/Class 2)
Watt Foot	5.85 (4.0 Amps/Roll)
Light Source	120 pcs/Meter (39.37") 3527 SMD LED
Dimensions	5000(L) x 10(W) x 2.0(H)mm (16.4' x 25/64" x 0.07")
Max Length	5 Meters (16.4 Feet)
View Angle	120°
Brightness	400~450 LM/ft (30.5cm)
Bend Radius	4 inches (100mm) Max, one flat plane
Lamp Life	>30,000 hours (average life)
IP Rating	IP20 Type A
Mount	Smooth Surface/burrows free
Operating Temperature	-25°C ~ +45°C

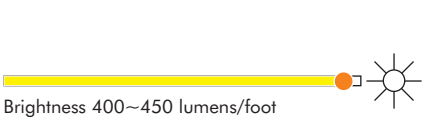
OPTIONAL ACCESSORIES

MD-024-060VTDHV2	MD-024-096VTDHV2	MD-024-192VTD52JV2
(60W) Dimmable Class 2	(96W) Dimmable Class 2	(192W) Dimmable Class 2

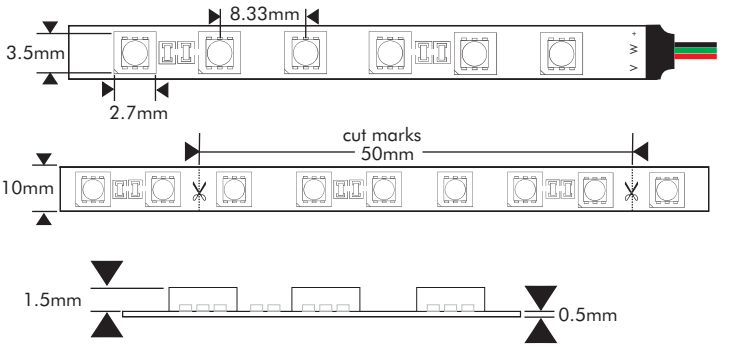
MODEL

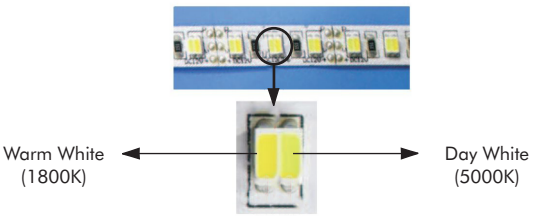
FA-3527-120-5M-24-CCT

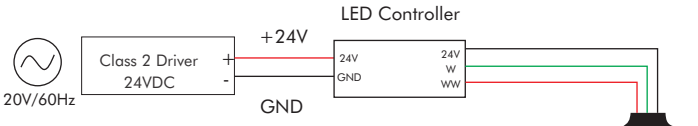
- **VOLTAGE** (24V)
- **LENGTH** (5M/16.4FT)
- **LED QTY** (120 LED/Meter)
- **LED TYPE** (3527 SMD)

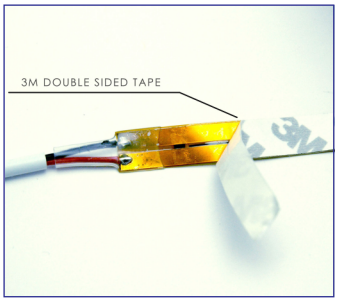


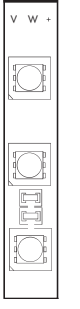
DIAGRAM











CCT Adjustable
LED Flex Strip

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