

# 24VDC Color Temperature Adjustable LED STRIP

Model: HH-S3527X-120-24(CCT)



## BENEFITS

- Warm White, Cool White 2 in 1 Chip 3528 SMD LED design
- CCT range 2400K(Warm White)~6500K(Cool White)
- CCT adjustable via dimmable 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	5.5 (4.3 Amps/Roll)
Light Source	120 pcs/Meter (39.37") 3528 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 (60W) Dimmable Class 2	MD-024-096VTDHV2 (96W) Dimmable Class 2	MD-024-192VTD52JV2 (192W) Dimmable Class 2

## MODEL HH-S3527X-120-24(CCT)

- VOLTAGE (24V)
- LED QTY (120 LED/Meter)
- LED TYPE (3528 SMD)

**24V**  
DC Power

**5.5**  
WATTS  
FOOT

**90**  
CRI

**UL** US  
LISTED  
use only with  
Class 2 Type  
power units

flexible

**VIEW ANGLE**  
120°

30,000+  
HOURS

TRIMMABLE

STATIC ELECTRICITY  
CAN DAMAGE  
PRODUCT

DIMMABLE



## DIAGRAM

