



# LBL-2216-238P-24V-10

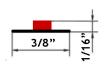
## LED Strip 24V 3W/FT 100 FT IP20

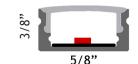
Project:	
Location:	
Cat #:	Qty:
Notes:	

SPEC	CIFICATION (tolerance +/- 10%)
Applications	Undercabinet, Cove, Valance, Decorative
Color Temperature (K)	2700   3000   4000   5000
Power W/ft	3
Efficiency lm/W	95   100   105   110
Lumen lm/ft	290   300   310   320
Length per roll	100 ft / 30 meters
Maximum Length	33 ft / 10 meters
Power per Max Length	75 W
Lumen per Max Length	7,125   7,500   7,875   8,250
Beam Angle	120°
CRI	90 +
Input	24V DC
Dimmable	Yes
LED Operation Type	Constant Voltage
IP Grade	IP 20
Approved Location	Indoor / Dry Location
Ambient Temperature	-4°F (-20°C) to +104°F (+40°C)
LED source	SMD 2216
Cuttable Increment	1 1/8"
LEDs per Increment	7
Adhesive Tape Type	3M 300SE
Projected Life	70% Light Output at 20,000 Hours
Certification	cETLus

# LED Strip

#### Aluminum Channel (Optional)





#### **ACCESSORIES**

Warranty

#### Sold Separately



cULus Class 2 Driver cat # **SMT-024-096VTHV2** 120V-277V in, 24V DC out, 96W. Triac Dimmable. Built-In Wiring Chambers. Wet location

3 Year



cULus Class 2 Driver cat # LBL-DC24V96W 120V in, 24V DC out, 96W. Triac / 0-10V Dimmable



Aluminum Channel With Diffused Cover 3.3' cat # XC610



Strip Connector No Wires cat # LSC-0



Single Connector with 6" cat # LSC-1

Two Connectors with 6" Between cat # LSC-2 Note: Connectors do not fit inside the channel

### DESCRIPTION

24V DC 3W / ft LED flexible strip for dry locations CRI 90+ for perfect light consistency with wide beam angle Easy to install and low maintenance Versatile accessories for installation

#### **APPLICATIONS**

Cove lighting, Path and contour marking
DIY lights for home undercabinet and valance use
Decorative lights for holiday, event, show, exhibition

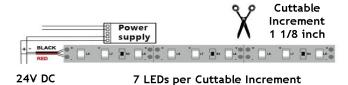
### INSTALLATION INSTRUCTIONS

1. Remove backing paper to reveal adhesive tape.



2. Press LED tape firmly onto clean smooth surface that adsorbs heat, such as metal or glass. Start at one end and gradually move along surface, making sure tape is smooth and not creased.

# 3. Cut only on trim marks



## WARNING

LED tape gets hot. Mounting firmly and securely on smooth and thermo conductive surface such as metal or glass is critical for proper thermal management and long life.

Not following these instructions voids the warranty.

## ORDERING GUIDE

2700K	LBL-2216-238P-24V-10-27K
3000K	LBL-2216-238P-24V-10-30K
4000K	LBL-2216-238P-24V-10-40K
5000K	LBL-2216-238P-24V-10-50K