120V AC eStrip

This field cuttable eStrip is an ideal solution for accent lighting in residential, commercial and retail applications, the 120V AC LED eStrip can be easily installed without the need of any additional driver, in indoor and outdoor applications.
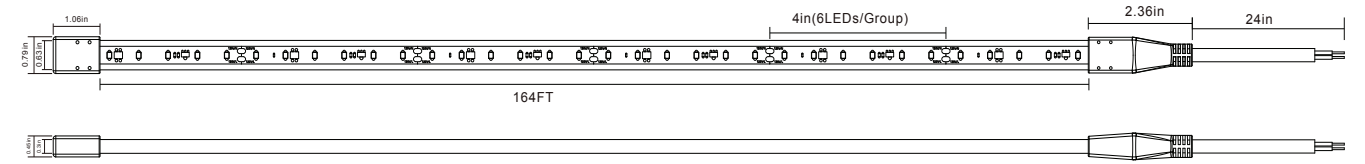
FEATURES

- Field cuttable; 120V AC input voltage
- High light efficiency, high PF and high lumens
- Constant current design, overvoltage protection
- Drop current when over temperature to protect product (Max. ambient working temperature: 55°C, light up for no more than 6 hours)
- Dimmable: TRIAC
- No need of a transformer box to change AC to DC; connect with line voltage directly

- Ambient Working Temperature: -20 ~ 42°C (-4 ~ 107°F)
- IP65 PVC extrusion process
- Min.section 4 inch; Max.run 164FT
- With bared power cords on one side, it's more convenient for connecting
- ETL certified
- 5 years warranty indoor use; 3 years warranty outdoor use

APPLICATIONS

- Building outlines
- Signage
- Decks
- Architectural features

SPECIFICATIONS

Product Code		ES-120V-27K-164FT	ES-120V-30K-164FT	ES-120V-40K-164FT
Electrical	Input Voltage	120V AC		
	Power Consumption	4W/Ft		
Specs	Colour Temperature	2700K	3000K	4000K
	Lumen Output	280LM/Ft	300LM/Ft	340LM/Ft
	CRI	90+		
	Dimmable	Yes, with TRIAC dimmers		
LED	Type	SMD2835		
	Life Span	30,000 Hours		
	Spacing	N/A		
	# per foot (304mm)	18 LEDs		
Design	Dimensions (Inches)	.79'' W		
	Dimensions (Millimeters)	20mm W		
	Max Single Run Length	50M (164Ft)		
	Custom Cuttable	Cuttable every 10CM (4 Inches approx.)		
	Approved Location	Indoor/Outdoor		
Warranty		5 years warranty indoor use; 3 years warranty outdoor use		
Approvals		cETLus		

PRODUCT CODES — XX: Length in feet; YY: Colour temperature

164 Ft spools
ES - 120V - YY - 164FT
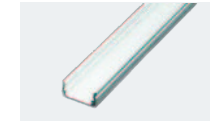
LED COLOUR
2700K
3000K
4000K

Custom cuts
ES - 120V - YY - XX

LED COLOUR
2700K
3000K
4000K

ACCESSORIES

ES-120V-EC
End cap (Indoor & Outdoor)
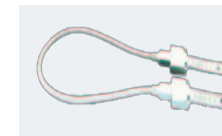
ES-120V-EXT
4ft Aluminum extrusion

ES-120V-MC
Mounting clips (Bag of 10)

ES-120V-PC
8Ft Power cord

ES-120V-PC-PL
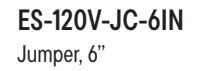5Ft Power cord with plug

ES-120V-JC-1FT
Jumper, 1Ft

ES-120V-JC-3FT
Jumper, 3Ft

ES-120V-JC-6FT
Jumper, 6Ft

ES-120V-JC-6IN
Jumper, 6"