





Date:	Project:
Notes:	

120V LED FLEXIBLE STRIP

Featuring UV protected and waterproof housing, the 120V Flexible Strip provides the highest light output in 23M (75') max rolls. With +85 CRI, this flexible strip is a unique product that is most suitable for outdoor, architectural or display locations.

Features

- · Weather sealed for outdoor use
- · UV protected housing
- Highest quality 5050 SMD LEDs
- 120V AC input
- Maximum Length: 23M (75'), connect two together for max run of 150'
- Cuttable every 50cm
- Dimmable with most incandescent, low voltage electronic and low voltage magnetic dimmers
- Includes 75' (23M) strip + 60" (152cm) power feed with plug

Applications

Architectural | Cove | Outdoor | Display

Installation

Via mounting clips, 3ft mounting track or aluminum channel (LL12 & LL13)









Voltage	120V AC
Wattage	8W/M (2.5W/ft)
Roll Length	23M (75')
Cut Distance	30 LEDs - 50cm (20")
Color Temp	2700K / 5000K
# of LEDs	60 - 5050 chips/M
CRI	+85
Lumens	920/M (280/ft)
Beam Degree	140°
Dimmable	Yes
LIfespan	+65,000 hours
Warranty	3 years

Dimensions



Ordering Codes

Product Length Voltage # of LEDs Color Temp 120V Flex LS -FLO 75 120 60 **FLO**: Outdoor **75**: 75' (23M) **120**: 120 volts **60**: 60 SMDs **27K**: 2700K

5K:5000K

Accessories

Image	Code	Product	Description
	LS-FL120V-IP	120V AC Power Feed	Included. 5ft power feed with plug (120V) for 120V Flexible strip.
	LS-FL120V-JC	Corner Connector	3' jump connector including two pins for 120V Flexible strip.
	LS-FL120V-SK	Splice Kit	Splice kit connector with two pins - used to connect two strips together (150' Max) for 120V Flexible strip.
	LS-FL120V-MC	Mounting Clips	Included. 50 pcs of mounting clips for 120V Flexible strip.
	LS-FL120V-MT	Mounting Track	3' mounting track for 120V Flexible strip.
	LS-FL120V-EC	End Caps	End caps for 120V Flexible strip.
	LS-FL120V-JB	Junction Box	120V direct wire junction boxfor 120V Flexible Strip. Dimensions: L4 ^{1/2} x W3 ^{5/32} x H149/64" (L114 x W80 x H45mm)