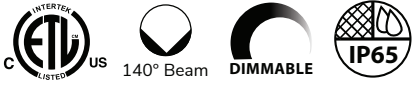


120V PIXELGLOW LONG-RUN LED STRIP



The 120V PixelGlow Long-Run LED Strip is a high-output, line-voltage linear lighting solution designed for extended continuous installations without the need for external power supplies. Featuring a UV-protected, weather-sealed housing, it delivers reliable performance in outdoor and architectural environments. Ideal for cove, display, and façade applications where long run lengths, simplified installation, and consistent light output are required.

Key Features

- Line-voltage 120V AC operation for simplified installation
- Designed for long continuous runs up to 75' (23M)
- High-output performance using premium 5050 SMD LEDs
- UV-protected, weather-sealed housing for outdoor use
- Cuttable every 18 in (46 cm)
- Connectable sections for extended runs
- Compatible with most incandescent, electronic, and magnetic dimmers
- High color quality with CRI 85+

Includes

Includes 75' (23M) strip + 60" (152cm) power feed with plug + 50 pcs of mounting clips

Applications

Architectural | Cove | Outdoor | Display | Casino

Installation

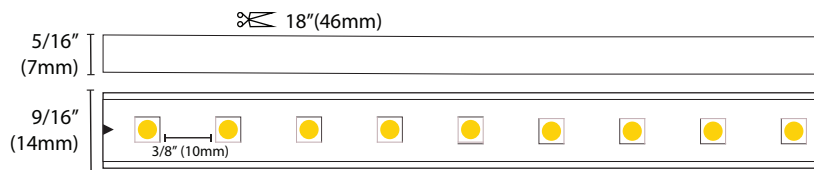
Via included mounting clips or with 3ft mounting track or

Specifications

Voltage	120V AC
Wattage	2.5W/ft (8W/M)
Lumen Output	280/ft (920/M)
Color Temp	2700K / 4000K / 5000K
Beam Angle	140°
Dimmable	Yes
LED Density	18 - 5050 chips/ft (60/M)
Cut Increment	30 LEDs - 18" (46cm)
Roll Length	75' (23M)
CRI	>85
IP Rating	65
Operating Temp	-30~+45°C (-22~113°F)
Lifespan	+65,000 hours
Input Feed	60" (152cm) lead on one end with plug
Warranty	3 Years



Dimensions



Ordering Codes


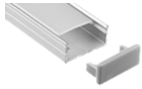
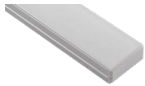
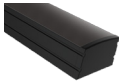
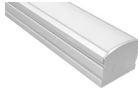


Product	Length	Voltage	# of LEDs	Color Temp
LS - FLO	75	120	60	
FLO : Outdoor	75 : 75' (23M)	120 : 120 volt	60 : 60 LEDs	27K : 2700K 4K : 4000K 5K : 5000K

Accessories

Image	Code	Product	Description
	LS-FL120V-IP	120V AC Power Feed	Included. 5ft (180cm) power feed with plug (120V) for 120V Flexible strip.
	LS-FL120V-JC	Corner Connector	3' (90cm) 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' (90cm) length & 11/16" (17mm) width 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 box for 120V Flexible Strip. Dimensions: L4 ^{1/2} x W3 ^{5/32} x H1 ^{49/64} " (L114 x W80 x H45mm)

Aluminum LED

Each aluminum profile can be combined with its respective LED flexible strip to create a customized look for various applications.

Image	Code	Product	Description	Specs
	LS-LL28-1	1M LL28 Channel	Large Corner Mount. 1M (40") length.	W1 1/8" (W30mm). All connectors compatible.
	LS-LL12-L1	1M LL12 Channel	Slim Modern. 1M (40") or 2M (80") lengths.	W23/32 x H5/16" (W18 x H8mm). All connectors compatible.
	LS-LL12-L2	2M LL12 Channel		
	LS-LL13-L1	1M LL13 Channel	Wide Slim. 1M (40") or 2M (80") lengths.	W29/32 x H3/8" (W23 x H10mm). All connectors compatible.
	LS-LL13-L2	2M LL13 Channel		
	LS-LL18-L1-BK	1M LL18 Channel	Black, Recessed or Surface Mount. 1M (40") length.	W3/4 x H1/2" (W19 x H12mm). Production lead or solder required.
	LS-LL18-L2.5	2.5M LL18 Channel	Aluminum, Recessed or Surface Mount. 2.5M (8ft) length.	W3/4 x H1/2" (W19 x H12mm). Production lead or solder required.
	LS-LL61-L1	1M LL61 Channel	2" Large Surface. 1M (40") length.	W2" (W50mm). All connectors compatible.
	LS-LL23-DW-L3	3M LL23 Drywall Channel	Mud In. 3M (9.8') length.	W1 9/64 x H35/64" (W29 x H14mm). All connectors compatible.