

15M (50FT) LONG-RUN FLEXIBLE LED STRIP LIGHT

Long-Run is a series of LED product that can be used for longer applications with no voltage drop. Light output producing 540 lumens per meter with roll lengths up to 15M (50'). Can be paired with single color controllers and dimmer.

Features

- No voltage drop for 15M (50')
- Commercial grade
- Highest quality 2835 SMD LEDs
- Maximum Length: 15M (50')
- 24V DC input
- Excellent color output, CRI >90
- 540 lumens per meter
- Cuttable every 96mm
- Note: If connecting multiple rolls or for custom lengths, max length without voltage drop is 21.3M (70')
- Dimmable with our dimmable low voltage power supplies

Applications

Accent | Display | Back Bar | Cove | Cabinet

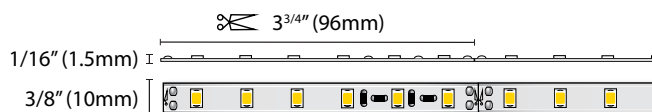
Installation

Double-sided 3M tape on the back



Voltage	24V DC
Wattage	6W/M (1.8W/FT)
Roll Length	15M (50')
Cut Distance	6 LEDs - 96mm (3 ^{3/4} ")
# of LEDs	60 LEDs/M (18 LEDs/FT)
Color Temp	2700K / 3000K / 4000K
CRI	>90
Lumens	540/M (160/FT)
Beam Degree	120°
Dimmable	Yes
Lifespan	+65,000 hours
Warranty	5-year

Dimensions








Custom color temperature available: 2200K, 2700K, 3500K, 5000K, Red, Green, Blue.
Contact us for moisture proof or waterproof options.

Ordering Codes

	Product	Chip & Length	Voltage	LEDs/M	Color Temperature
LS -	FLI	2F	24	60	
	FLI : Indoor	2 : 2835 F : 15M (50')	24 : 24 volt	60 : 60 LEDs	27K : 2700K 3K : 3000K 4K : 4000K






Solderless Connectors

Solderless connectors are designed to provide a simple and quick connection for projects. Suitable for indoor applications.

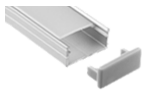
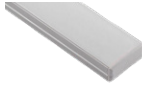



Image	Code	Product	Description
	LS-SC1-2835	Seamless Connector	2 wire. Width: 5/8" (16mm). Application: Add length.
	LS-SC2-2835	Connector on one End	2 wire. Width: 5/8" (16mm). Applications: Cut strip to power.
	LS-SC3-2835	Connector on both Ends	2 wire. Width: 5/8" (16mm). Applications: For corners.
	LS-SC4-2835	L-Connector	2 wire. Width: 5/8" (16mm). Applications: For corners.
	LS-SC7-2835	Block Connector	2 wire. L7/16 x W3/8 x H5/16" (L11 x W10 x H8mm). Applications: For strip to strip or strip to power.

Aluminum Channels

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

Image	Code	Product	Description	Specs
	LS-LL8-L1	1M LL8 Channel	Corner Mount. 1M (40") or 2M (80") lengths.	W5/8" (W16mm). All connectors compatible.
	LS-LL8-L2	2M LL8 Channel		
	LS-LL9-L1	1M LL9 Channel	Square Modern. 1M (40") or 2M (80") lengths.	W5/8 x H1/2" (W16 x H12mm). Production lead or solder required.
	LS-LL9-L2	2M LL9 Channel		
	LS-LL9D-L1	1M LL9D Channel	Light Degree Adjustable. 1M (40") length. Includes 10° standard lens.	W5/8 x H1/2" (W16 x H12mm). Production lead or solder required. 45°/60°/90° light output available with extra part (LS-LL9D-B-L1).
	LS-LL10-L1	1M LL10 Channel	Slim Recessed. 1M (40") or 2M (80") lengths.	W19/32 x H15/64" (W15 x H6mm). Production lead or solder required.
	LS-LL10-L2	2M LL10 Channel		
	LS-LL11-L1	1M LL11 Channel	Low Profile. 1M (40") or 2M (80") lengths.	W1 ³ /16 x H9/32" (W30 x H7mm). Only compatible with 3528 connectors.
	LS-LL11-L2	2M LL11 Channel		

More Aluminum Channels

Image	Code	Product	Description	Specs
	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-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.
	LS-LL15-L1	1M LL15 Channel	Thin Recessed and Surface Mount. 1M (40") or 2M (80") lengths.	W43/64 x H9/32" (W17 x H7mm). Production lead or solder required.
	LS-LL15-L2	2M LL15 Channel		
	LS-LL16-L1	1M LL16 Channel	Deep Recessed. 1M (40") length.	W45/64 x H19/32" (W18 x H15mm). Production lead or solder required.
	LS-LL21-L1	1M LL21 Channel	Light Duty Inground. 1M (40") length.	W3/4 x H23/64" (W19 x H9mm). Production lead or solder required.
	LS-LL22-L1	1M LL22 Channel	Heavy Duty Inground. 1M (40") or 2M (80") lengths.	W1 ^{1/32} " (W26mm). Production lead or solder required.
	LS-LL22-L2	2M LL22 Channel		