



(A) 5M (16.4') Indoor



(B) 5M (16.4') Moisture Proof



(C) 10M (33') Long-Run



(D) 15M (50') Super Long-Run



(E) 10M (33') Outdoor Long-Run

Super Long Series

NO VOLTAGE DROP

5 Year Warranty.



JOB#

24V DC Class 2 LED Strip Light, High Efficiency

Dimmable with 3M tape on back

5 year warranty

LED Flex Tape	LED /M	Voltage	Lumens /M	CRI	Watt/M	Ordering Increment	LED Type	Cut Length	Dimensions (mm)	Colour Temp
5M (16.4FT) Indoor										
(A) LS-FLI-2B-24-120-**	120	24V DC	1575	>90	14.4	5M (16.4')	2835	50mm	W10 x H1.5	2700k, 3000k, 3500k, 4000k, 5000k
5M (16.4FT) Moisture Proof										
(B) LS-FLM-2B-24-120-**	120	24V DC	1575	>90	14.4	5M (16.4')	2835	50mm	W10 x H3	3000k, 4000k, 5000k
10M (33FT) Long-Run										
(C) LS-FLI-2C-24-60-**	60	24V DC	930	>90	8.4	10M (32.8')	2835	96mm	W10 x H1.5	3000K, 4000k
15M (50FT) Super Long-Run										
(D) LS-FLI-2F-24-60-**	60	24V DC	540	>90	6	15M (50')	2835	96mm	W10 x H1.5	2700k, 3000k, 4000k
10M (33FT) Outdoor Long-Run - Jacketed. Includes 5 extra end caps and mounting clips										
(E) LS-FLO-2C-24-60-**	60	24V DC	930	>90	8.4	15M (50')	2835	96mm	W11 x H1.5	2700k, 3000k, 4000k

**When ordering, use designated code for color temperature:

27K : 2700K	3K : 3000K	35K : 3500K	4K : 4000K	5K : 5000K
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Custom color temperature available: 2200K, Red, Green, Blue

Custom Length Super Long LED Strip

LS-FLI-2E-24-60-**	60	24V DC	540	>90	6	MAX 20M (65FT)	2835	96mm	W10 x H1.5	Custom
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Please allow four weeks for custom order.



Solderless Connectors

2835



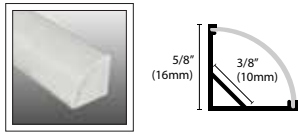
Connector LS-SC1-2835 Lead LS-SC2-2835



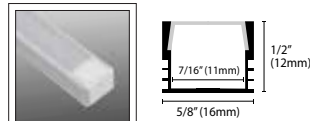
Jumper LS-SC3-2835 Corner LS-SC4-2835 Block LS-SC7-2835

Aluminum Channels

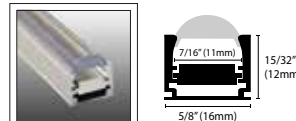
Compatible strip lighting* (Indoor/Outdoor/MP=Moisture Proof) and solderless connectors**



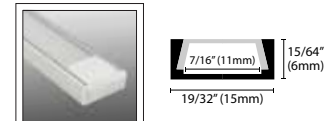
LS-LL8-L1 (1M) / LS-LL8-L2 (2M)
*3528 / 3528-OUT / 2835 / 2835-MP
**All connectors



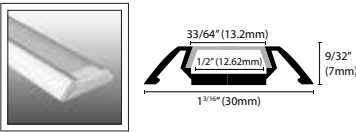
LS-LL9-L1 (1M) / LS-LL9-L2 (2M)
*3528 / 3528-OUT / 2835 / 2835-MP
**Production lead or solder required



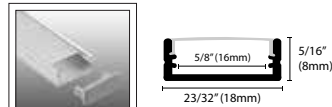
LS-LL9D-L1 (1M)
*3528 / 3528-OUT / 2835 / 2835-MP
**Production lead or solder required



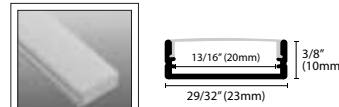
LS-LL10-L1 (1M) / LS-LL10-L2 (2M)
*3528 / 2835 / 2835-MP
**Production lead or solder required



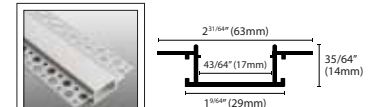
LS-LL11-L1 (1M) / LS-LL11-L2 (2M)
*3528 / 2835 / 2835-MP
**3528



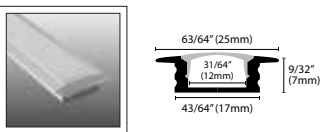
LS-LL12-L1 (1M) / LS-LL12-L2 (2M)
*3528 / 3528-OUT / 2835 / 2835-MP
**All connectors



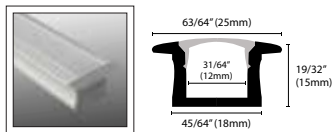
LS-LL13-L1 (1M) / LS-LL13-L2 (2M)
*3528 / 3528-OUT / 2835 / 2835-MP
**All connectors



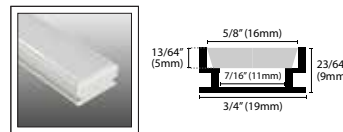
LS-LL23-DW-L3 (3M)
*3528 / 3528-OUT / 2835 / 2835-MP
**All connectors



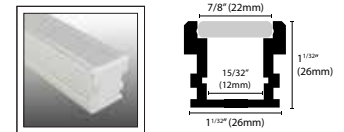
LS-LL15-L1 (1M) / LS-LL15-L2 (2M)
*3528 / 2835 / 2835-MP
**Production lead or solder required



LS-LL16-L1 (1M)
*3528 / 3528-OUT / 2835 / 2835-MP
**Production lead or solder required



LS-LL21-L1 (1M)
*3528 / 3528-OUT / 2835 / 2835-MP
**Production lead or solder required



LS-LL22-L1 (1M) / LS-LL22-L2 (2M)
*3528 / 3528-OUT / 2835 / 2835-MP
**Production lead or solder required

LED Power Supplies	Code	Voltage	Wattage	Output	Dimensions	Wiring
24V Non-Dimming Power Supplies						
30W Indoor/Outdoor LED Power Supply	LS-24V-30W-O-CV	120V AC (50-60Hz)	30W MAX Class 2	24V DC 1.25A	L7 ^{5/16} x W1 ^{1/8} x H13/16 in.	☒ HARDWIRE ☒ PLUG
60W Indoor/Outdoor LED Power Supply	LS-24V-60W-O-CV	120V AC (50-60Hz)	60W MAX Class 2	24V DC 2.5A	L4 ^{1/2} x W2 x H1 in.	☒ HARDWIRE ☒ PLUG
96W Indoor/Outdoor LED Power Supply	LS-24V-96W-O-CV	100-265V AC (50-60Hz)	96W MAX Class2	24V DC 4A	L7 ^{5/16} x W2 ^{11/16} x H1 3/4 in.	☒ HARDWIRE ☒ PLUG
150W Indoor/Outdoor LED Power Supply	LS-24V-150W-O-CV	100-240V AC (50-60Hz)	150W MAX	24V DC 6.25A	L9 ^{7/16} x W2 ^{13/16} x H1 3/4 in.	☒ HARDWIRE ☒ PLUG
320W Indoor/Outdoor LED Power Supply	LS-24V-320W-O-CV	100-277V AC (50/60Hz)	320W MAX	24V DC 13A	L8 ^{15/16} x W3 ^{5/8} x H1 7/8 in.	☒ HARDWIRE ☐ PLUG
24V Triac/Universal Dimming Power Supplies						
24W Dimmable Indoor LED Power Supply	LS-24V-24D-CV	120V AC (60Hz)	24W MAX Class 2	24V DC 1A	L6 ^{9/16} x W2 ^{1/8} x H13/16 in.	☒ HARDWIRE ☐ PLUG
60W Dimmable Indoor LED Power Supply	LS-24V-60D-CV	120V AC (60Hz)	60W MAX Class 2	24V DC 2.5A	L7 ^{1/8} x W2 ^{3/8} x H1 3/8 in.	☒ HARDWIRE ☐ PLUG
Junction Box for 24W/48W/60W Power Supplies	LS-JB-1	N/A	N/A	N/A	L13 x W3 x H1 1/2 in.	PLUG available: LS-120V-SWITCH
96W Dimmable LED Power Supply	LS-24V-96D-CV	120V AC (60Hz)	96W MAX Class 2	24V DC 4A	L15 x W3 x H2 1/4 in.	☒ HARDWIRE ☐ PLUG
150W Dimmable LED Power Supply	LS-24V-150DE-CV	120V AC (47/63Hz)	150W MAX	24V DC 6.25A	L10 ^{1/4} x W4 ^{1/16} x H4 ^{13/16} in.	☒ HARDWIRE ☐ PLUG
300W Dimmable LED Power Supply	LS-24V-300DE-CV	120V AC (47/63Hz)	300W MAX	24V DC 12.5A	L10 ^{1/4} x W4 ^{1/16} x H4 ^{13/16} in.	☒ HARDWIRE ☐ PLUG