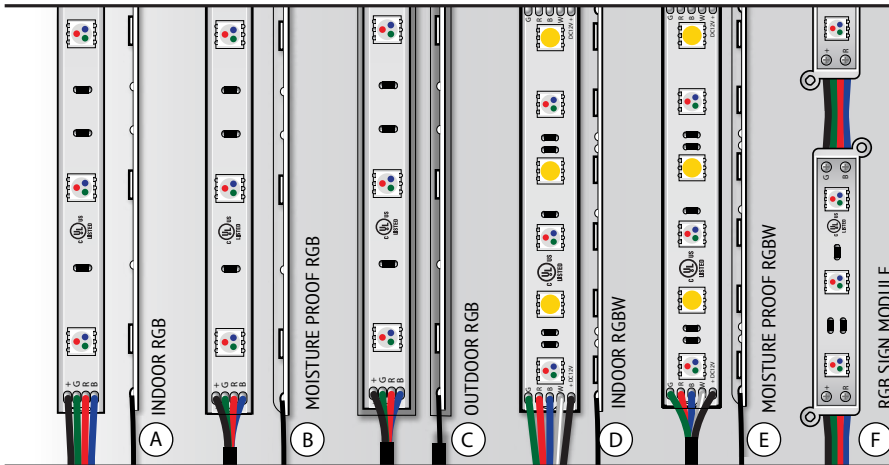




RGB LED Strip Lighting

Thin LED strip lighting with 3M Tape on the back, that is cuttable for customization. This is a 4 wire system that requires a RGB controller and power supply sold separately.

RGBW LED Strip Lighting

The best of both worlds in thin LED strip lighting. Traditional Warm light and color changing ability, choose from millions of colors and various white kelvin temperatures. This is a 5 wire system that requires a RGBW Control and a LED Power Supply which are sold separately.

5-year warranty



JOB#

RGB LED Flex Tape (4 Wire)	LED /M	Voltage	Lumens /M	CRI	Watt/M	Ordering Increment	LED Type	Cut Length	Dimensions (mm)	Colour Temp
Indoor - with 3M sticky tape on the back										
(A) LS-FLI-5B-12-30-RGB LS-FLI-5D-12-30-RGB	30	12V DC	410	>90	7.2	5M (82') 25M (82')	5050	100mm	W10 x H2	RGB
(A) LS-FLI-5B-24-60-RGB	60	24V DC	820	>90	14.4	5M (82')	5050	100mm	W10 x H2	RGB
(A) LS-FLI-5D-24-30-RGB	30	24V DC	410	>90	7.2	25M (82')	5050	200mm	W10 x H2	RGB
Moisture Proof - with silicone coating and 3M sticky tape on the back										
(B) LS-FLM-5B-12-30-RGB	30	12V DC	410	>85	7.2	5M (16.4')	5050	100mm	W10 x H4	RGB
Waterproof - Jacketed. Includes clips and waterproof connector on both ends										
(C) LS-FLO-5C-12-30-RGB	30	12V DC	410	>85	7.2	10M (33')	5050	100mm	W10 x H4	RGB
(C) LS-FLO-5C-24-30-RGB	30	24V DC	410	>85	7.2	10M (33')	5050	200mm	W10 x H4	RGB
RGB Sign Module (4 Wire)										
Indoor/Outdoor										
(F) LS-LM-RGB	3 /mods	12V DC	75	>80	0.75W/ mods	3.8M (12.5'), 25 mods	5050	N/A	L80 x W12 x H7	RGB
RGBW LED Flex Tape (5 Wire)										
Indoor - with 3M sticky tape on the back										
(D) LS-FLI-35B-24-60-RGBW	30 RGB 30 WW	24V DC	410 RGB 944 WW	>90	14.4	5M (16.4')	5050	100mm	W14 x H2	RGB
Moisture Proof - with silicone coating and 3M sticky tape on the back										
(E) LS-FLM-35B-24-60-RGBW	30 RGB 30 WW	24V DC	410 RGB 944 WW	>85	14.4	5M (16.4')	5050	100mm	W14 x H2	RGB

*Use the following code for desired length when applicable

A : 4M (13')	B : 5M (16.4')	C : 10M (32.8')	D : 25M (82')	E : Custom	F : 15M (50')
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Custom lengths available. Contact us with your request.



Solderless Connectors

RGB (4 wire)



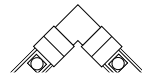
Connector LS-RGB-SC1



Lead LS-RGB-SC2



Jumper LS-RGB-SC3



Corner LS-RGB-SC4

RGBW (5 wire)



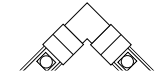
SC1-RGBW Connector



SC2-RGBW Lead



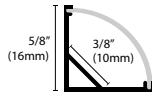
SC3-RGBW Jumper



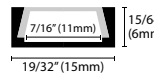
Corner LS-RGB-SC4

Aluminum Channels

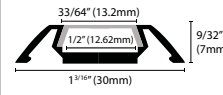
Compatible strip lighting* (Indoor/Outdoor/MP=Moisture Proof) and solderless connectors**



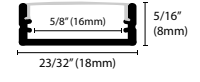
LS-LL8-L1 (1M) / LS-LL8-L2 (2M)
*RGB / RGB-MP / RGB-OUT
**All connectors



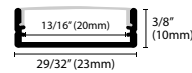
LS-LL10-L1 (1M) / LS-LL10-L2 (2M)
*3528 / 2835 / 2835-MP
**Production lead or solder required



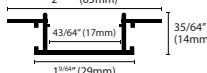
LS-LL11-L1 (1M) / LS-LL11-L2 (2M)
*RGB / RGB-MP / RGB-OUT
**Production lead or solder required



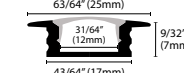
LS-LL12-L1 (1M) / LS-LL12-L2 (2M)
*RGB / RGB-MP / RGB-OUT / RGBW / RGBW-MP
**All connectors



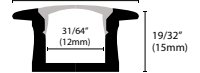
LS-LL13-L1 (1M) / LS-LL13-L2 (2M)
*3528 / 3528-OUT / 2835 / 2835-MP
**All connectors



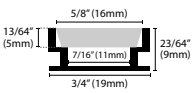
LS-LL23-DW-L3 (3M)
*3528 / 3528-OUT / 2835 / 2835-MP
**All connectors



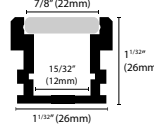
LS-LL15-L1 (1M) / LS-LL15-L2 (2M)
*RGB / RGB-MP / RGB-OUT
**Production lead or solder required



LS-LL16-L1 (1M)
*RGB / RGB-MP / RGB-OUT
**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

DRIVERS

CODE

VOLTAGE

WATTAGE

OUTPUT

DIMENSIONS

CHOOSE WIRING

12V NON DIMMING	DRIVERS	CODE	VOLTAGE	WATTAGE	OUTPUT	DIMENSIONS	CHOOSE WIRING
	15W Indoor LED Power Supply	LS-12V-15W-CV	120V AC (50/60Hz)	15W MAX Class 2	12V DC 1.25A	L4 ^{3/8} x W1 ^{13/16} x H3/4 in.	☒ HARDWIRE ☒ PLUG
	30W In/Outdoor LED Power Supply	LS-12V-30W-O-CV	120V AC (50-60Hz)	30W MAX Class 2	12V DC 2.5A	L6 ^{1/4} x W2 ^{5/16} x H3/4 in.	☐ HARDWIRE ☒ PLUG
	60W In/Outdoor LED Power Supply	LS-12V-60W-O-CV	120V AC (50-60Hz)	60W MAX Class 2	12V DC 5A	L7 ^{7/16} x W1 ^{7/8} x H1 ^{5/16} in.	☐ HARDWIRE ☒ PLUG
	150W In/Outdoor LED Power Supply	LS-12V-150W-O-CV	120V AC (50/60Hz)	150W MAX	12V DC 12A	L9 ^{7/16} x W2 ^{13/16} x H1 ^{3/4} in.	☐ HARDWIRE ☒ PLUG
24V NON DIMMING	264W In/Outdoor LED Power Supply	LS-12V-264W-O-CV	120V AC (50/60Hz)	264W MAX	12V DC 22A	L8 ^{15/16} x W3 ^{5/8} x H1 ^{7/8} in.	☒ HARDWIRE ☐ PLUG
	30W In/Outdoor LED Power Supply	LS-24V-30W-O-CV	120V AC (50/60Hz)	30W MAX Class 2	24V DC 1.25A	L4 ^{3/8} x W1 ^{13/16} x H3/4 in.	☐ HARDWIRE ☒ PLUG
	60W In/Outdoor LED Power Supply	LS-24V-60W-O-CV	120V AC (50-60Hz)	60W MAX Class 2	24V DC 2.5A	L6 ^{1/4} x W2 ^{5/16} x H3/4 in.	☐ HARDWIRE ☒ PLUG
	96W In/Outdoor LED Power Supply	LS-24V-96W-O-CV	120V AC (50-60Hz)	96W MAX Class 2	24V DC 4A	L7 ^{7/16} x W1 ^{7/8} x H1 ^{5/16} in.	☐ HARDWIRE ☒ PLUG
	150W In/Outdoor LED Power Supply	LS-24V-150W-O-CV	120V AC (50/60Hz)	150W MAX	24V DC 6.25A	L9 ^{7/16} x W2 ^{13/16} x H1 ^{3/4} in.	☐ HARDWIRE ☒ PLUG
	320W In/Outdoor LED Power Supply	LS-24V-320W-O-CV	120V AC (50/60Hz)	320W MAX	24V DC 13A	L8 ^{15/16} x W3 ^{5/8} x H1 ^{7/8} in.	☒ HARDWIRE ☐ PLUG