

Model #	
Type	
Project	
Date	

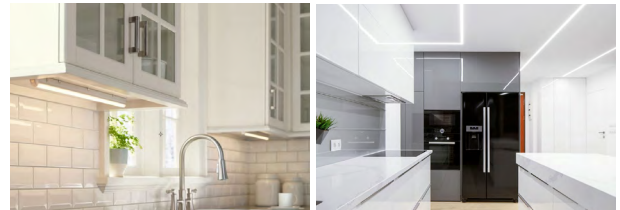
# LS2 SERIES LINEAR STRIP

The LS2-S Series Linear Strip is a dimmable, low profile solution for any cove or undercabinet project. Available in a variety of lengths with the ability to connect up to 10 strips on one pass, they are the most versatile way to give your project a custom look.



## HIGHLIGHTS

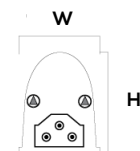
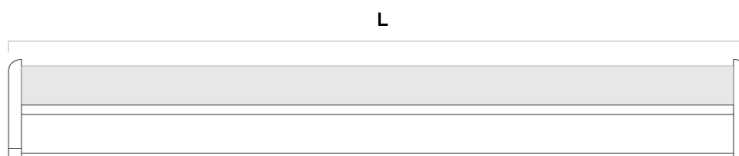
- Up to 450 lumen per foot
- Direct AC 120V Input
- On/Off switch available on most models
- T5 shape for retrofit applications
- Polycarbonate lens cover
- High strength aluminum for durability and optimum heat dissipation
- Available in 9", 14", 23" 35" and 47" lengths
- Backed by a worry-free 5 year warranty



## APPLICATIONS

Low profile solution for any cove or undercabinet projects.

DIMENSIONS					
VOLTAGE (V)	POWER (W)	L (inches/mm)	W (inches/mm)	H (inches/mm)	WEIGHT (kg/lbs)
100-120V	3	9" (228mm)	1" (25mm)	1 3/16" (30mm)	140g / 5 oz
	5	13 9/16" (344mm)	1" (25mm)	1 3/16" (30mm)	190g / 7 oz
	9	22 5/8" (575 mm)	1" (25mm)	1 3/16" (30mm)	250g / 9 oz
	14	34 1/2" (876 mm)	1" (25mm)	1 3/16" (30mm)	340g / 12 oz
	18	46 1/4" (1175 mm)	1" (25mm)	1 3/16" (30mm)	430g / 15 oz



## ORDERING GUIDE

SERIES	LENGTH & POWER (W)	CCT
<b>LS2</b>	<b>93:</b> 9", 3W	<b>3:</b> 3000K
	<b>145:</b> 14", 5W	<b>4:</b> 4000K
	<b>239:</b> 23", 9W	
	<b>3514:</b> 35", 14W	
	<b>4718:</b> 47", 18W	

### MODEL SELECTION

SERIES	-	LENGTH & POWER (W)	-	CCT
<b>LS2</b>	-	<b>145</b>	-	<b>3</b>

### ACCESSORIES SELECTION

EXAMPLE: LS2-145-3

ORDER	MODEL #	DESCRIPTION
	LS2-CON12	12" Interconnect Wire
	LS2-CON36	36" Interconnect Wire
	LS2-JB	Junction Box (120V)
	LS2-JBS	Junction Box with switch (120V)
	LS2-PC6	72" AC Power Cord
	LS2-MAGCLIP	Magnetic clips (Set of 3 clips)
	LS2-MAGCLIP-90	Magnetic mounting clips with 90 degree elbow (Set of 3 clips)

## PRODUCT FEATURES

### CONSTRUCTION

- Powder coated white aluminum
- Polycarbonate lens

### ELECTRICAL

- TRIAC dimming, dim-to-off (0.1%)
- On/Off switch mounted on side of fixture. No switch on the 9" models

### INSTALLATION

- Bracket Mount (included)
- Double-ended connector (included)
- Must also use (not included): Junction Box (LS2-JBx) or Power Cord (LS2-PC6) to connect to electrical source
- A total of ten (10) LS2 strips of any length can be connected on a single run
- Powerful magnetic clips available for ferrous metal surfaces (optional)

### LISTINGS & RATINGS

- cULus
- Dry Location
- Listed for use in: -20°C to -40°C (-4°F to 104°F)

### RATED LIFE & WARRANTY






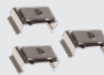

- LED system: >36,000 hours at L70
- 10 year warranty (visit [premiseled.com/warranty/](http://premiseled.com/warranty/))

## INFORMATION SUR LES COMMANDES

INPUT VOLTAGE	POWER (W)	SELECTABLE CCT (K)	MODEL NUMBER	DELIVERED LUMENS (lm)	EFFICACY (lm/W)
100-120V	3W	3K	LS2-93-3	256 lm	85 lm/W
		4K	LS2-93-4	264 lm	88 lm/W
	5W	3K	LS2-145-3	422 lm	84 lm/W
		4K	LS2-145-4	448 lm	89 lm/W
	9W	3K	LS2-239-3	764 lm	82 lm/W
		4K	LS2-239-4	880 lm	97 lm/W
	14W	3K	LS2-3514-3	1,123 lm	80 lm/W
		4K	LS2-3514-4	1,247 lm	89 lm/W
	18W	3K	LS2-4718-3	1,530 lm	85 lm/W
		4K	LS2-4718-4	1,655 lm	91 lm/W

## OPTIONAL ACCESSORIES

### MOUNTING ACCESSORIES

IMAGE	DESCRIPTION	MODEL NUMBER
	12" Interconnect Wire for LS2	LS2-CON12
	36" Interconnect Wire for LS2	LS2-CON36
	Junction Box for LS2, 120VAC	LS2-JB
	Junction Box with Switch for LS2, 120VAC	LS2-JBS
	72" AC Power Cord for LS2	LS2-PC6
	Magnetic clips	LS2-MAGCLIP (Set of 3 clips)
	Magnetic mounting clips with 90 degree elbow	LS2-MAGCLIP-90 (Set of 3 clips)