

SS1-24V-\_-30K

Maximum Length Before Refeeding: 40 Ft

		-		
LENGTH IN FEET	TOTAL WATTAGE	LENGTH IN FEET	TOTAL WATTAGE	
1	2	22	31	
2	3	23	33	
3	5	24	34	
4	6	25	35	
5	7	26	37	
6	9	27	38	
7	10	28	40	
8	12	29	41	
9	13	30	42	
10	14	31	44	
11	16	32	45	
12	17	33	47	
13	19	34	48	
14	20	35	49	
15	21	36	51	
16	23	37	52	
17	24	38	54	
18	26	39	55	
19	27	40	56	
20	28			
21	30			

### **Description:**

Soft Strip (SS1) provides accent light with warm white or very warm white LEDs. At less than a 3/8" wide, the flexible copper strip, with an optically clear protective coating, is sold in 1 foot increments up to 40 feet. Includes Snap & Light Connector SS-SLC-96IN. Additional Snap & Light Connectors (pages 4-5) are also available for making custom configurations. At only 1.4 system watts per foot, this economical system uses an electronic low-voltage or 0-10V power supply (sold separately). Self-adhering SS1 mounts to most smooth finished surfaces with industrial strength 3M tape (provided on back of strip); some unfinished surfaces may require screw-in mounting clips (sold separately). Designed for indoor/damp locations. Fixtures include a 5 year warranty.

## Applications:

Indoor/Damp Location - Inside cabinet, wine cellar, steps, behind mirrors, handrails, inside drawers, niches and toe kicks. ETL listed to conform to UL 2108 for closet and under-cabinet applications

#### Lamp:

Watts	Color Temp.	CRI	Lumens		32,000 Hour
per Foot			per Watt	per Foot	Lamp Life
1.4	2700K	80+	73	102	•
1.4	3000K	80+	88	123	•

### 24VDC Power Supply (sold separately):

PSB-96W-010-24VDC 120-277VAC input, 96 watt output PSB-2X96W-010-24VDC 120-277VAC input, 2x96 watt output PSB-3X96W-010-24VDC 120-277VAC input, 3x96 watt output PSB-4X96W-010-24VDC 120-277VAC input, 4x96 watt output PSB-60W-ELV-24VDC 120VAC input, 60 watt output PSB-100W-ELV-24VDC 120VAC input, 96 watt output PSB-2X100W-ELV-24VDC 120VAC input, 2x96 watt output PSB-3X100W-ELV-24VDC 120VAC input, 3x96 watt output PSB-4x100W-ELV-24VDC 120VAC input, 4x96 watt output

### **Dimming:**

0-10 power supplies use 0-10V dimmer: Philips Sunrise SR1200ZTUNV. ELV power supplies use ELV dimmer: Legrand, Adorne ADTP703TU; Lutron: Diva DVELV-300P, Skylark SELV-300P, Maestro MAELV-600 and Radio Ra 2

## Mounting Straps & Clips:

### SS-SU

Use U-Strap every 6 to 12 inches for extra support (30 per package).

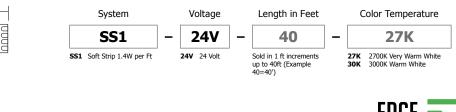
## SS-ST

Use Tie Strap every 6 to 12 inches for extra support (30 per package).

# SS1-MCL

Mounts beneath strip, snapping strip in place for additional support (10 per package).





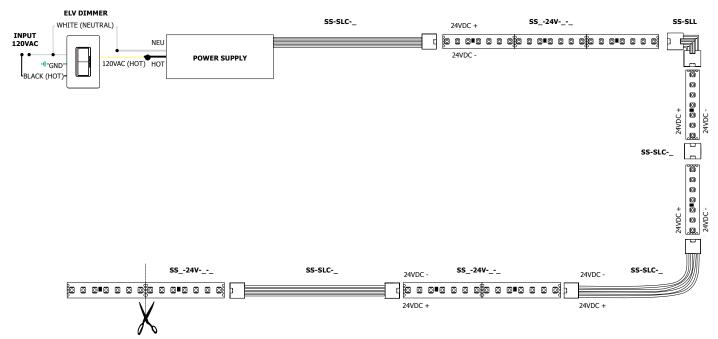
PROJECT

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Application: Electronic low-voltage dimming for SS1 Soft Strip

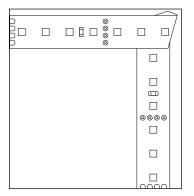
Power Supply: PSB-60W-ELV-24VDC: 120VAC input, 24VDC 60 watt output

**Dimming:** Dimmable with low voltage electronic dimmer using power supply above. See power supply spec sheet for additional details. Lutron: Diva DVELV-300P; Skylark SELV-300P; Maestro MAELV-600 dimmers are recommended





STRIP DOES NOT BEND 90°





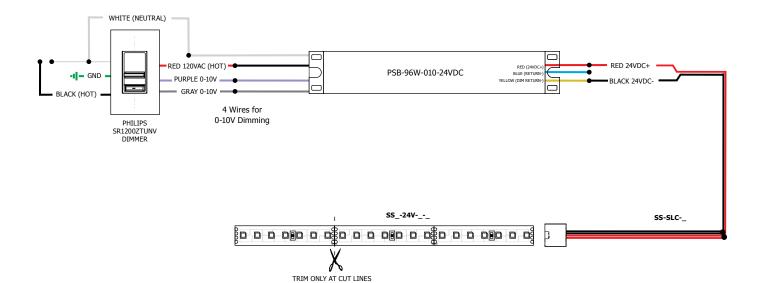
# SS1 SOFT STRIP

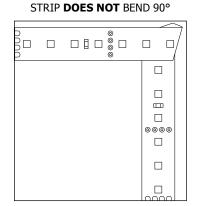
REV.03.08.16

Application: 0-10V dimming for SS1 Soft Strip

Power Supply: Class 2, 24VDC output: 120-277VAC input, 96 watt output PSB-96W-010-24VDC;

Dimming:Dimmable with 0-10V dimmer using power supply above. See power supply spec<br/>sheet for additional details. Philips Sunrise SR1200ZTUNV, 0-10V dimmer recommended.







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# **SNAP & LIGHT ACCESSORIES**

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Cut in middle of joining contacts



Scrape protective coating from contacts



Place the Strip end under the plastic guide and push under the snap contacts.



Close the cover

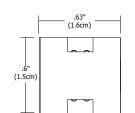


Snap the cover to secure in place

# **Snap & Light Accessories**

Snap & Light Accessories provide easy connection of white or RGB Soft Strip sections. The do-it-yourself accessories — without limitations— allow cutting and rejoining of Soft Strip at any point. The accessories attach to the end of Soft Strip, secure the Strip and snap shut to lock it into place. Snap & Light Accessories ensure a tightly sealed connection, while the gold plated pins provide better connectivity without oxidation.

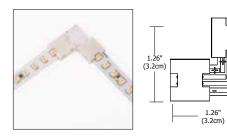




#### **Snap & Light Straight Joiner Connectors**

Snap & Light Straight Joiner Connectors join two cut sections of white or RGB Soft Strip end to end.





#### Snap & Light L-Connectors

Snap & Light L-Connectors join and conduct power to two sections of white or RGB Soft Strip in an L-shape.

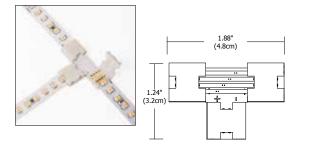


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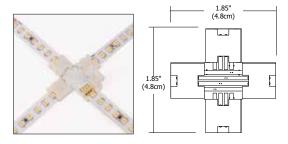
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### Snap & Light T-Connectors

Snap & Light T-Connectors join and conduct power to three sections of white or RGB Soft Strip in a T-shape.

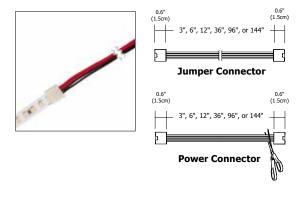




### Snap & Light X-Connectors

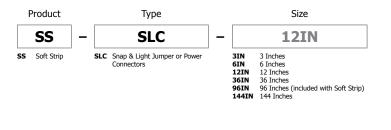
Snap & Light X-Connectors join and conduct power to four sections of of white or RGB Soft Strip in an X-shape.





### **Snap & Light Jumper or Power Connectors**

Snap & Light Jumper or Power Connectors join two cut sections of white or RGB Soft Strip end-to-end. Cut and strip the connector wires to use as a Power Connector.



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