

| LENGTH IN FEET | TOTAL WATTAGE |
|-------------------|------------------|
| 1 | 4 |
| 2 | 8 |
| 3 | 12 |
| 4 | 16 |
| 5 | 19 |
| 6 | 23 |
| 7 | 27 |
| 8 | 31 |
| 9 | 35 |
| 10 | 38 |
| 11 | 42 |
| 12 | 46 |
| 13 | 50 |
| 14 | 54 |
| 15 | 57 |
| 16 | 61 |
| 17 | 65 |
| 18 | 69 |
| 19 | 73 |
| 20 | 76 |
| 21 | 80 |
| 22 | 84 |
| 23 | 88 |
| 24 | 92 |
| 25 | 95 |

Description:

Premium 24 volt Soft Strip (SS4P) provides high levels of light with 84+ CRI warm white LEDs, offering superior color rendering and enhanced color. The LEDs are distributed close together throughout the strip for uniform illumination without hotspots. The 1/2" wide flexible copper strip, with an optically clear protective coating, is sold in 1 ft increments up to 25 feet with cutting increments every 2.4 inches. Snap & Light Power Connector is required and is sold separately (pages 4-5). Additional Snap & Light Connectors (pages 4-5) are also available for making custom configurations. At only 3.8 system watts per foot, this system uses an electronic low-voltage or 0-10V power supply (sold separately). Self-adhering SS4P 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. Soft Strip is compatible with solderless Snap & Light Connectors. Fixtures include a 5 year warranty.

Applications:

Indoor/Damp Location - Task lighting, under/above cabinet, cove, retail clothing, work stations, wine cellars and toe kicks. ETL listed to conform to UL 2108 for under-cabinet applications.

Lamp:

| Watts per Foot | Color Temp. | CRI | Lumens per Watt | Lumens per Foot | 50,000 Hour Lamp Life |
|-------------------|-------------|-----|--------------------|--------------------|--------------------------|
| 3.8 | 2700K | 84+ | 72 | 273 | ● |

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

* Electrical Panels using Seimens/Murray AFCI breakers are not compatible with this ELV transformer.
Use 0-10 Volt power supplies with this breaker.

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: (see page 6)

SS-SU

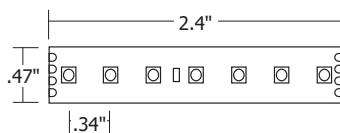
Use U-Strap every 6 to 12 inches for extra support (30 per package).

SS-ST

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

SS-MCL

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



| System | Voltage | Length in Feet | Color Temperature |
|--|-------------|--|------------------------------|
| SS4P | 24V | 25 | 27K |
| SS4P Soft Strip Premium 3.8W per Ft | 24V 24 Volt | Sold in 1 ft increments up to 25 ft (Example 25=25') | 27K 2700K Incandescent White |

PROJECT:

FIXTURE
TYPE:

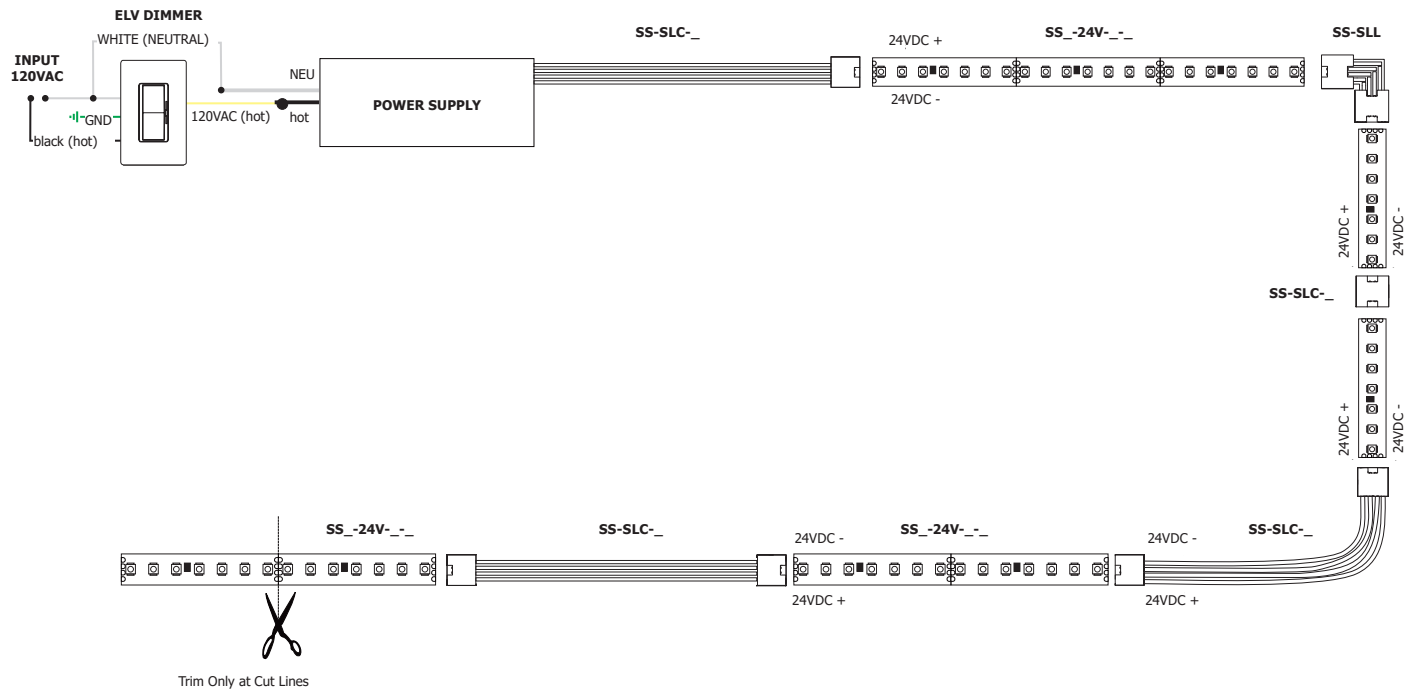
DATE:

EDGE
LIGHTING

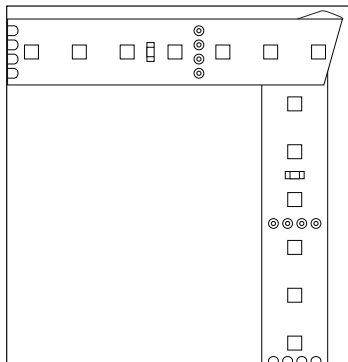
Application: Electronic low-voltage dimming for SS4P Soft Strip

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°



PROJECT:

FIXTURE
TYPE:

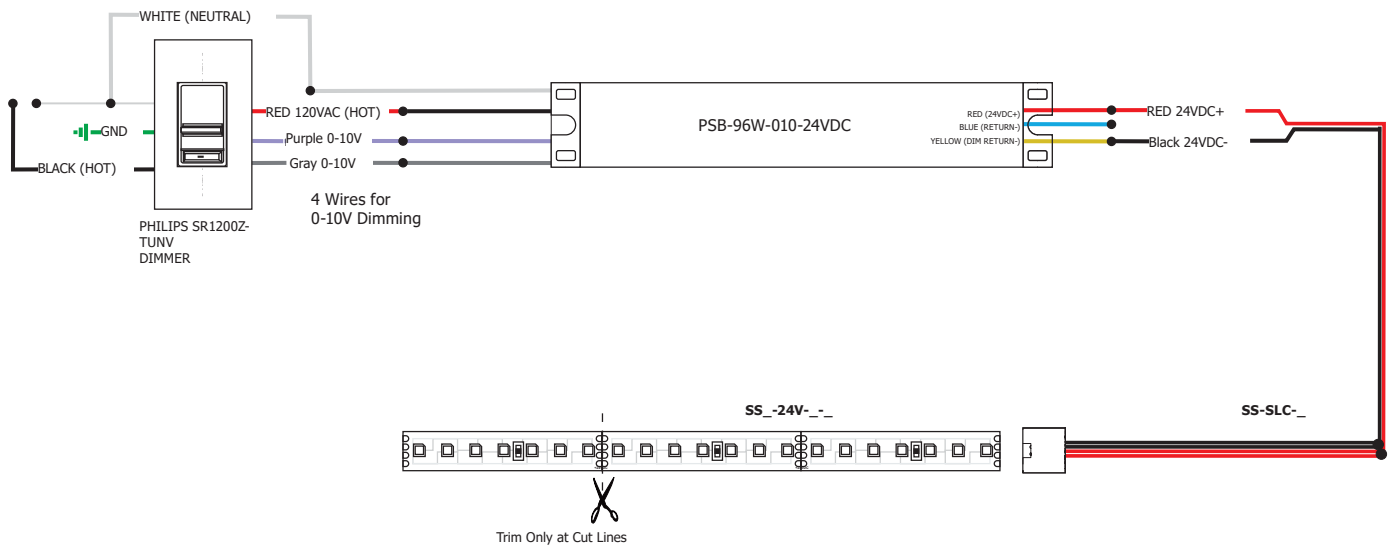
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EDGE
LIGHTING

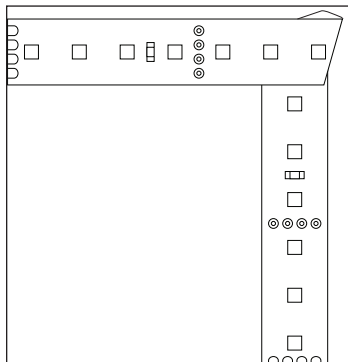
Application: 0-10V dimming for SS4P Soft Strip

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 sheet for additional details. Philips Sunrise SR1200ZTUNV, 0-10V dimmer recommended.



STRIP **DOES NOT** BEND 90°



PROJECT:

FIXTURE
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DATE:

EDGE
LIGHTING

SNAP & LIGHT ACCESSORIES

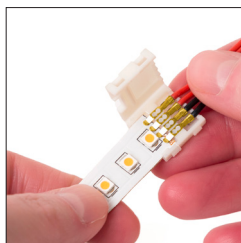
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Cut in middle of joining contacts



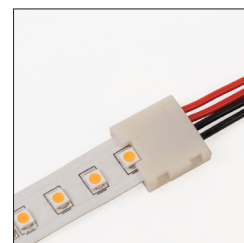
Scrape protective coating from contacts



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



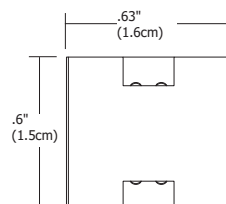
Close the cover



Snap the cover to secure in place

Snap & Light Accessories

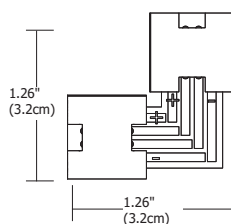
Snap & Light Accessories provide easy connection of white or RGB Soft Strip sections. The do-it-yourself accessories — without limitations— allow cutting and rejoining of Soft Strip at any point. The accessories attach to the end of Soft Strip, secure the Strip and snap shut to lock it into place. Snap & 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.

| Product | | Type |
|----------------------|---|--|
| SS | — | SLC |
| SS Soft Strip | | SLC Snap & Light Straight Connector |



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.

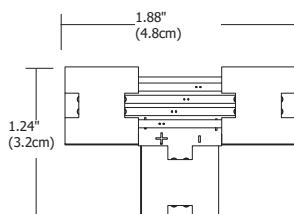
| Product | | Type |
|----------------------|---|-------------------------------------|
| SS | — | SLL |
| SS Soft Strip | | SLL Snap & Light L-Connector |

PROJECT:

FIXTURE
TYPE:

DATE:

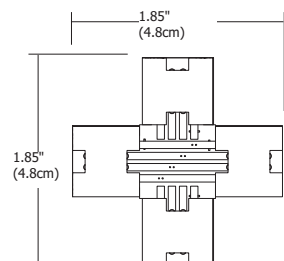
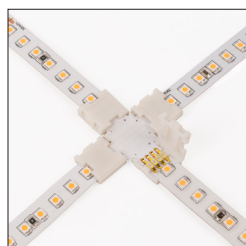




Snap & Light T-Connectors

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

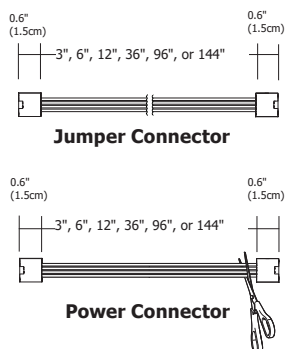
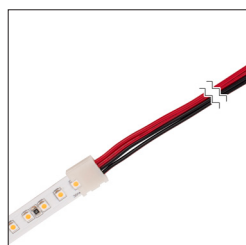
| Product | Type |
|---------------|------------------------------|
| SS | SLT |
| SS Soft Strip | SLT Snap & Light T-Connector |



Snap & Light X-Connectors

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

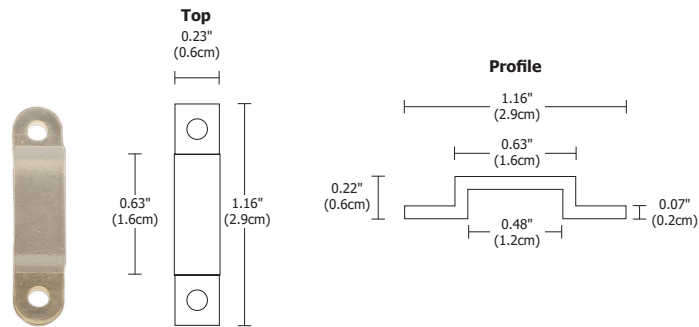
| Product | Type |
|---------------|------------------------------|
| SS | SLX |
| SS Soft Strip | SLX Snap & Light X-Connector |



Snap & Light Jumper or Power Connectors

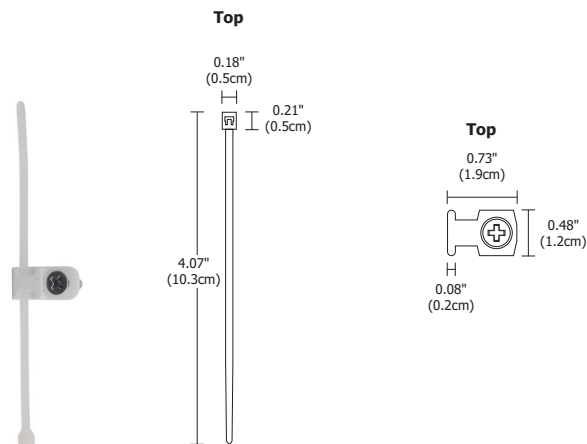
Snap & Light Jumper or Power Connectors join two cut sections of white or RGB Soft Strip end-to-end. Cut and strip the connector wires to use as a Power Connector.

| Product | Type | Size |
|---------------|---|--|
| SS | SLC | 12IN |
| SS Soft Strip | SLC Snap & Light Jumper or Power Connectors | |
| | | 3IN 3 Inches 6IN 6 Inches 12IN 12 Inches 36IN 36 Inches 96IN 96 Inches 144IN 144 Inches |



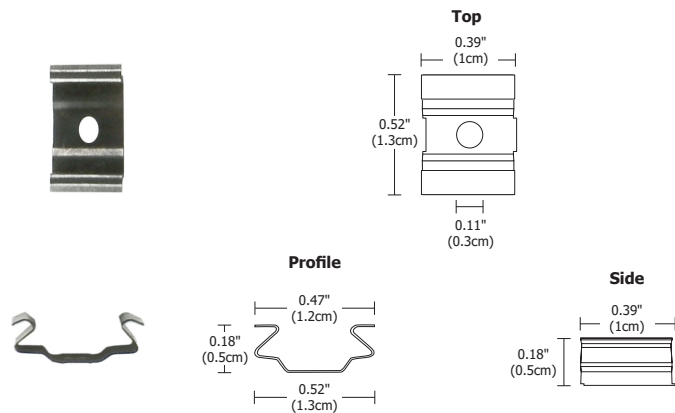
Soft Strip U Strap
Use U-Strap every 6 to 12 inches for extra support (30 per package).

| System | Product |
|---------------|------------|
| SS | SU |
| SS Soft Strip | SU U-Strap |



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

| System | Product |
|---------------|--------------|
| SS | ST |
| SS Soft Strip | ST Tie Strap |



Soft Strip Mounting Clip
Screw In Mounting Clip mounts beneath strip, snapping the Strip into place for additional support (10 per package).

| System | Product |
|---------------|-------------------|
| SS | MCL |
| SS Soft Strip | MCL Mounting Clip |

PROJECT:

FIXTURE
TYPE:

DATE: