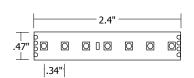
CEV.11.03.15



Maximum Length Before Refeeding: 40 Ft*

LENGTH IN FEET	TOTAL WATTAGE	LENGTH IN FEET	TOTAL WATTAGE
1	3	21	49
2	5	22	51
3	7	23	53
4	10	24	56
5	12	25	58
6	14	26	60
7	17	27	63
8	19	28	65
9	21	29	67
10	23	30	69
11	26	31	72
12	28	32	74
13	30	33	76
14	33	34	79
15	35	35	81
16	37	36	83
17	40	37	86
18	42	38	88
19	44	39	90
20	46	40	92

*25 Ft maximum when used with PSB-60W-ELV-24VDC



Description:

Premium 24 volt Soft Strip (SS2P) provides high levels of light with 80+ 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 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 2.3 system watts per foot, this system uses an electronic low-voltage or 0-10V power supply (sold separately). Self-adhering SS2P 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 - Task lighting, under/above cabinet, cove, retail clothing, work stations, closets, wine cellars and toe kicks. ETL listed to conform to UL 2108 for closet and under-cabinet applications.

Lamp:

36 warm white (3,000K) LEDs per foot, 80+ CRI 182 lumens per foot LED lamps consume 2.3 watts per foot at 24VDC 79 lumens per watt

Average Lamp Life:

32,000 hours

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

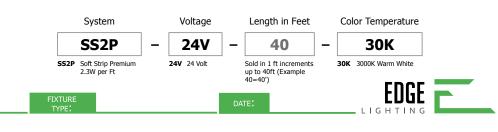
Use U-Strap every 6 to 12 inches for extra support (30 per package).

SS-ST

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

SS-MCL

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



PROJECT

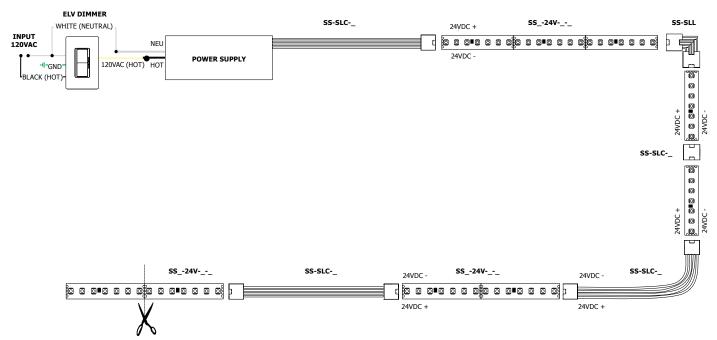
SS2P SOFT STRIP

REV.11.03.15

Application: Electronic low-voltage dimming for SS2P Soft Strip

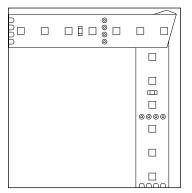
Power Supply: PSB-60W-ELV-24VDC: 120VAC input, 24VDC 60 watt output

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°





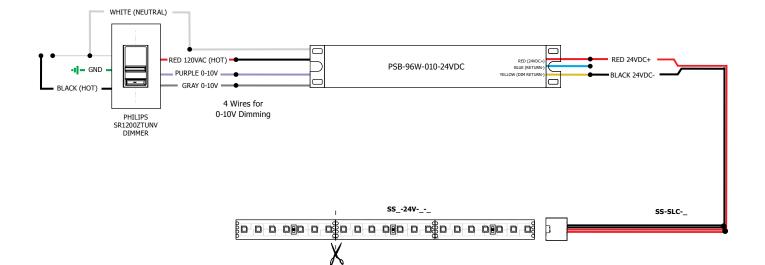
1718 W. Fullerton Ave. Chicago, IL 60614

REV.11.03.1

Application: 0-10V dimming for SS2P Soft Strip

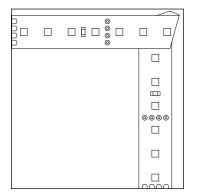
Power Supply: Class 2, 24VDC output: 120-277VAC input, 96 watt output PSB-96W-010-24VDC; 120-277VAC input, 192 watt output PSB-2X96W-010-24VDC

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.



TRIM ONLY AT CUT LINES

STRIP DOES NOT BEND 90°





DATE

SNAP & LIGHT ACCESSORIES

REV.11.02.15



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.

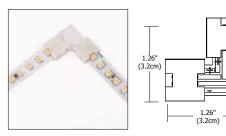


.63" (1.6cm)

Snap & Light Straight Joiner Connectors

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





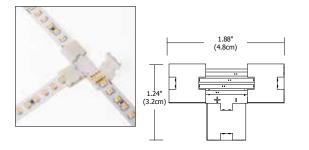
Snap & Light L-Connectors

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



PROJECT:

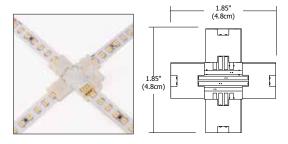
REV.11.02.15



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.

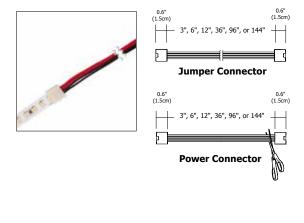




Snap & Light X-Connectors

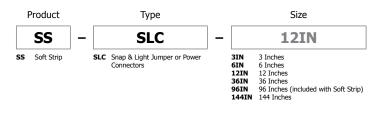
Snap & Light X-Connectors join and conduct power to four sections of of white or RGB Soft Strip in an X-shape.





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.



PROJECT:

TING