

SS3 BBB SOFT STRIP 2.6W, 24VDC HIGH OUTPUT, BLUE ONLY

REV.12.07.16



SS3-24V_-BBB

Description:

Soft Strip (SS3) BBB provides dynamic color effects with blue LEDs. The 1/2" wide flexible copper strip, with an optically clear protective coating, is sold in 1 ft increments up to 36 ft with cutting increments every 4 inches. Snap & Light Power Connector is required and is sold separately (pages 4-5). Additional Snap & Light Connectors (pages 3-5) are also available for making custom configurations. At only 2.6 watts per foot, this system uses an electronic low-voltage or 0-10V power supply (sold separately). Self-adhering SS3 mounts to most smooth finished surfaces with the industrial strength 3M tape (provided on back of strip); some unfinished surfaces may require screw-in mounting clips (sold separately). Designed for indoor, open-air environments, SS3 includes a flexible aluminum heat sink to extend LED life. Soft Strip is compatible with solderless Snap & Light Connectors. Fixtures include 5 year warranty.

Applications:

Indoor Only - Under/above cabinet, cove lighting or accent toe kicks, behind sheer curtains, step, entertainment, display, night clubs, molding accent, media room

Lamp:

18 Blue LEDs per foot
LED lamps consume 2.6 watts per foot

Average Lamp Life:

50,000 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

Mounting Straps & Clips: (see page 4)

SS-SU

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

SS-ST

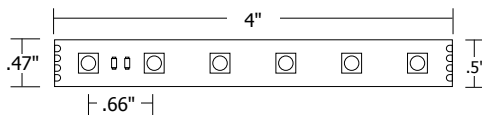
Use Tie Strap every 6 to 12 inches for extra support (30 per package).

SS-MCL

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

Maximum Length Before Refeeding: 36 Feet

LENGTH IN FEET	TOTAL WATTAGE	LENGTH IN FEET	TOTAL WATTAGE
1	3W	19	50W
2	6W	20	52W
3	8W	21	55W
4	11W	22	58W
5	13W	23	60W
6	16W	24	63W
7	19W	25	65W
8	21W	26	68W
9	24W	27	71W
10	26W	28	73W
11	29W	29	76W
12	32W	30	78W
13	34W	31	81W
14	37W	32	84W
15	39W	33	86W
16	42W	34	89W
17	45W	35	91W
18	47W	36	94W



System	Voltage	Length in Feet	Color Temperature
SS3	24V	36	BBB
SS3 Soft Strip 2.6W per Ft	24V 24 Volt	Sold in 1 ft increments up to 36 ft (Example 36=36')	BBB Blue, Blue, & Blue

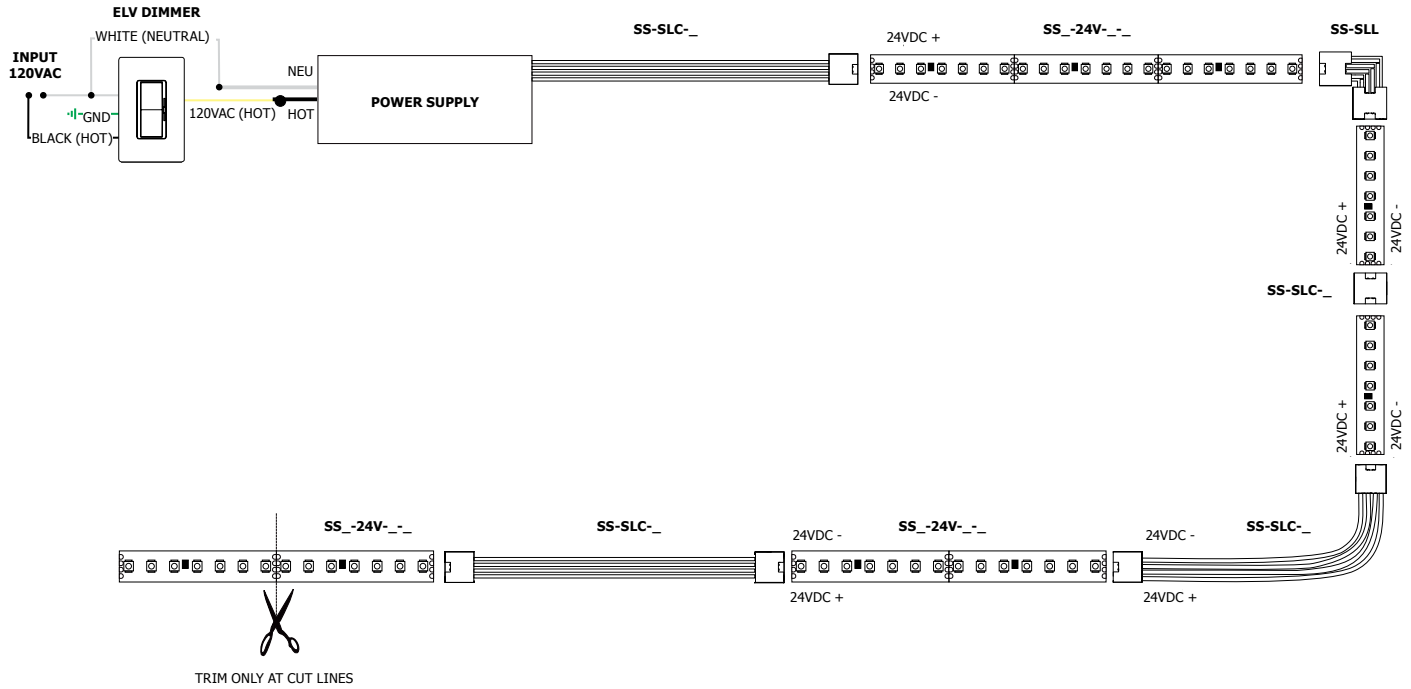
PROJECT:

FIXTURE TYPE:

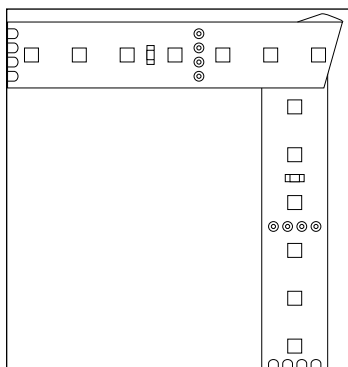
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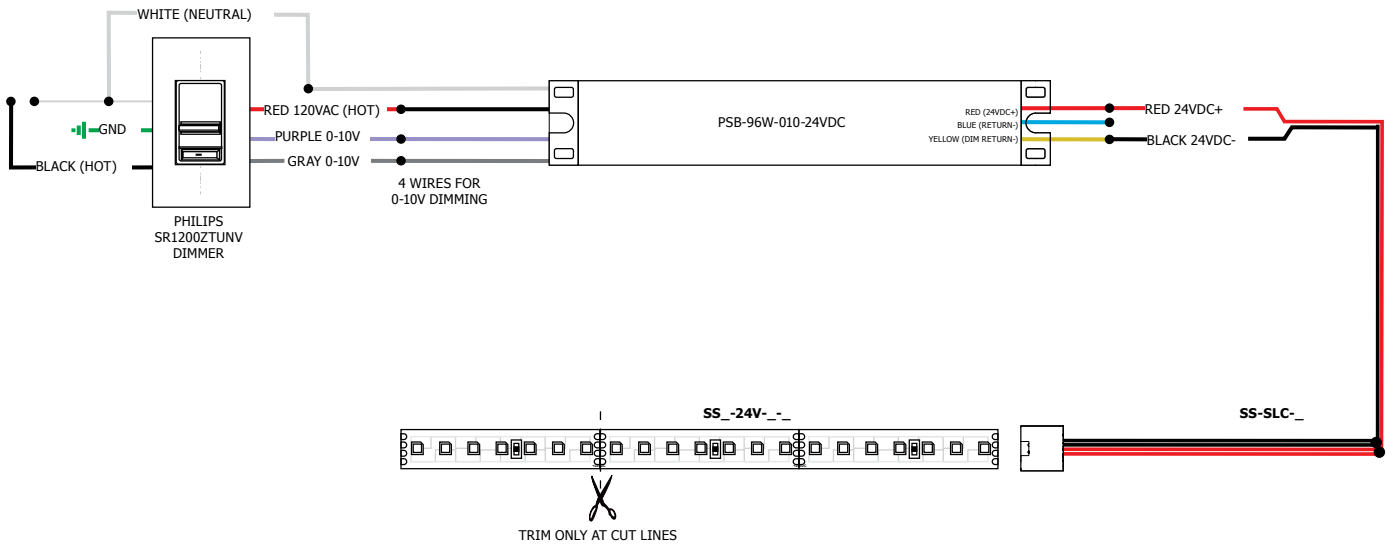
- Application:** Electronic low-voltage dimming for SS3 BBB Soft Strip
- Power Supply:** PSB-60W-ELV-24VDC: 120VAC input, 24VDC 60 watt output
- Dimming:** Dimmable with low voltage electronic dimmer using power supply above. See power supply spec sheet for additional details. Lutron: Diva DVELV-300P; Skylark SELV-300P; Maestro MAELV-600 dimmers are recommended



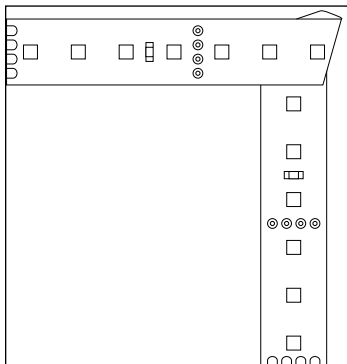
STRIP DOES NOT BEND 90°



- Application:** 0-10V dimming for SS3 BBB 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°



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.



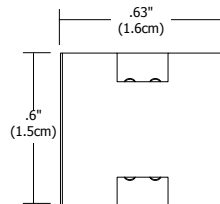
Close the cover



Snap the cover to secure in place

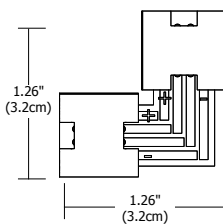
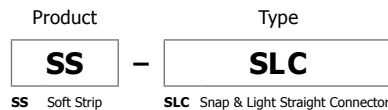
Snap & Light Accessories

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.



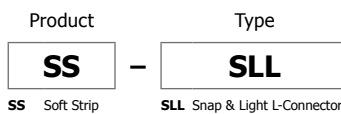
Snap & Light Straight Joiner Connectors

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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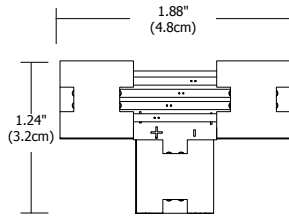
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SNAP & LIGHT ACCESSORIES

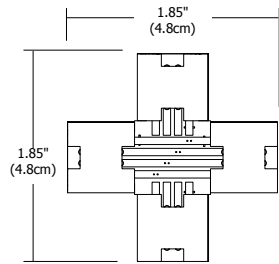
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Snap & Light T-Connectors

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

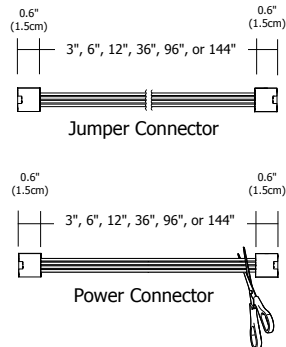
Product	Type
SS	SLT
SS Soft Strip	SLT Snap & Light T-Connector



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 (included with Soft Strip)
		144IN 144 Inches

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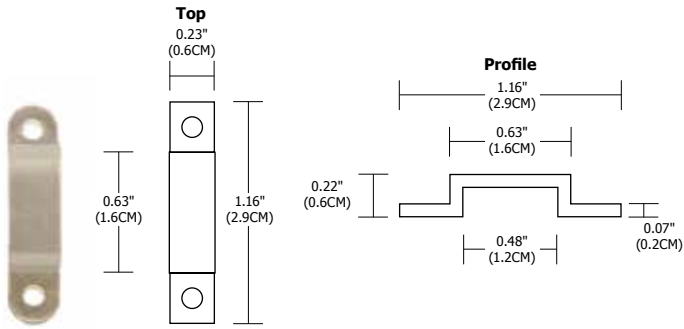
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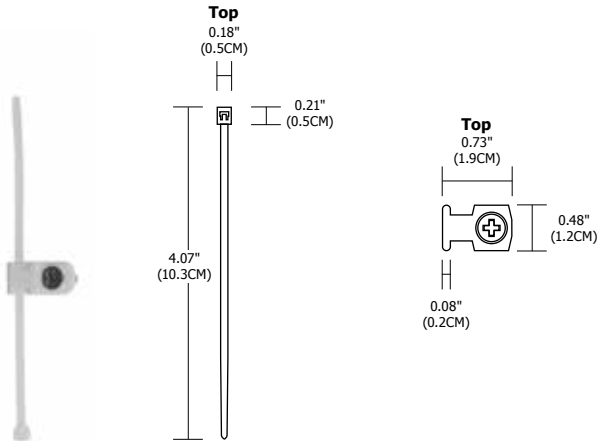
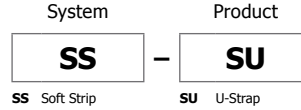
MOUNTING STRAPS

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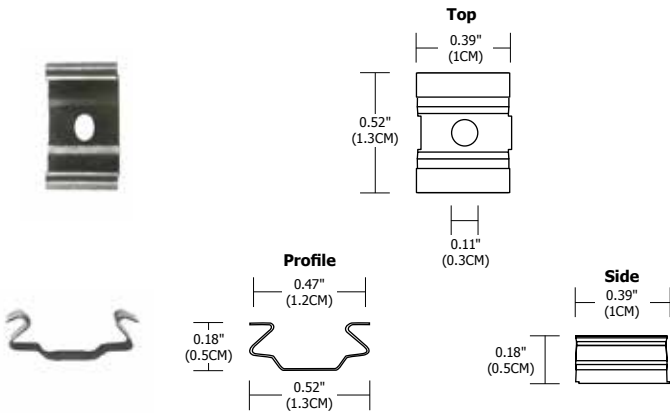
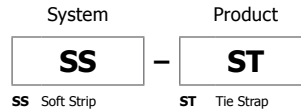
Soft Strip U Strap

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



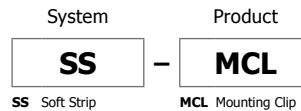
Soft Strip Tie Strap

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



Soft Strip Mounting Clip

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



PROJECT:

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