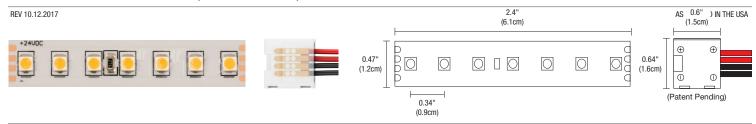




COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)



#### **FEATURES & BENEFITS**

- Snap & Light Solderless Connectors (patent pending) reduce labor during installation
- Gold Plated Contacts prevent oxidation to ensure long LED life
- 35 LEDs per foot provide uniform light distribution without dots when using a Diffuser Lens (Light Channel .3 will have visible dots)
- 4 oz of copper provides better heat dissipation and less voltage drop
- · Premium, optically clear silicone coating prevents fading
- 24VDC LED Soft Strip offers 6 white color temperatures all with high CRI and name brand LEDs
- May be ordered in Warm Dim or Tunable White
- 7 LEDs per cutting increment provide 87.5% efficiency compared to 6 LEDs at only 75%. Solid State Power Supply offers 85-90% efficiency compared to magnetic at 80%. The combination of 7 LEDs and a Solid State Power Supply increases the efficiency up to 22%.
- 50-watt power supply fits into J Box (PS-60L-ELV-24VDC)

#### **SPECIFICATIONS**

- 24VDC LED Soft Strip with 120 degree beam angle
- Available in 2.5, 4.4, 7.3, or 9.6 watts
- May be field-cut in 2.4 inch increments
- · Sold in 1 foot long increments
- Class 2 Damp Listing; 100 watt limit per power supply

#### **MOUNTING**

- Industrial 3M tape lines back of strip for self-adhesion to most smooth finished surfaces
- Additional Snap & Light Solderless Connectors, Mounting Straps, and Clips may be needed for some applications (sold separately)

- Indoor, damp, or dry locations
- Coves, toe-kicks, under cabinets and shelves, bookcases, drawers, pathways, accent lighting, task lighting, and general illumination

#### **INCLUDED COMPONENTS**

- SS2C, SS5C, SS7C, or SS10C 24VDC LED Soft Strip
- Heat Sink Tape (SS7C & SS10C)
- 3M<sup>™</sup> Adhesive Tape Backing

### **REQUIRED COMPONENTS** (Sold Separately)

- Remote Power Supply
- Snap & Light Power Connector

### **ACCESSORIES** (Sold Separately)

- 24VDC Solderless Snap & Light Jumper Connector
- Flexible Connectors
- Mounting Straps & Clips

#### **REMOTE POWER SUPPLIES\*, DIMMING & CONTROLS**

(Sold Separately)

- Electronic Low Voltage Dimming (ELV)
- 0-10 Volt (0-10) Dimming
- Lutron Hi-Lume®

### LAMP DATA:

- Average life is 50,000 hours
- Operating temperature: -22°F to 140°F (-30°C to 60°C)

### **APPLICATIONS**

SYSTEM			SS	2C					SS	5C					SS	7C					SS	10C		
WATTS PER FOOT			2.	5W				4.4W						7.3	3W					9.6	6W			
COLOR TEMPERATURE	2200K	2700K	3000K	3500K	4000K	5700K	2200K	2700K	3000K	3500K	4000K	5700K	2200K	2700K	3000K	3500K	4000K	5700K	2200K	2700K	3000K	3500K	4000K	5700K
LUMENS PER FOOT	187.5	229	250	286	318	325	294	359	392	449	488	519	477.75	583	637	677	745	781	683	833	910	1042	1133	1206
LUMENS PER WATT	75	92	100	115	127	130	67	82	89	102	111	118	65	80	88	93	102	107	68	83	91	104	113	121
CRI	85+	95+	95+	85+	85+	85+	85+	95+	95+	85+	85+	85+	85+	95+	95+	85+	85+	85+	85+	95+	95+	85+	85+	85+
Rf	83.9	87.7	88.1	86.1	87.6	80.3	83.9	87.7	88.1	86.1	87.6	80.3	83.9	87.7	88.1	86.1	87.6	80.3	83.9	87.7	88.1	86.1	87.6	80.3
RG	94.9	96.1	99.7	95.5	96.8	91.5	94.9	96.1	99.7	95.5	96.8	91.5	94.9	96.1	99.7	95.5	96.8	91.5	94.9	96.1	99.7	95.5	96.8	91.5
LEDS PER FOOT	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35	35
MAX RUN LENGTH	40ft	40ft	40ft	40ft	40ft	40ft	20ft	20ft	20ft	20ft	20ft	20ft	12ft	12ft	12ft	12ft	12ft	12ft	10ft	10ft	10ft	10ft	10ft	10ft

						OR	DERING CODE						
	System		Vol	Itage			Length in Feet			Col	lor Tempe	rature	
	SS2C	] - [	2	4 <b>V</b>	-		40	-			27K		
SS2C SS5C SS7C SS10C	LED Soft Strip Commercial 2.5 watts per foot LED Soft Strip Commercial 4.4 watts per foot LED Soft Strip Commercial 7.3 watts per foot (Indoor Only) LED Soft Strip Commercial 9.6 watts per foot (Indoor Only)	- :	<b>24V</b> 2	24 Volt	_	1-40 1-20 1-12 1-10	1 - 40 feet (SS2C) 1 - 20 feet (SS5C) 1 - 12 (SS7C) 1 - 10 feet (SS10C)		22K 27K 30K	2200K Amber White 2700K Very Warm White 3000K Warm White	1	35K 40K 57K	3500K Neutral White 4000K Cool White 5700K Daylight White
PROJ	ECT						FIXTURE TYPE				DATE		

<sup>\*</sup>In-Wall Mounting Kits available for select Power Supplies





COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017

Indoor 24VDC LED Soft Strip: Accessories (sold separately)

ASSEMBLED IN THE USA





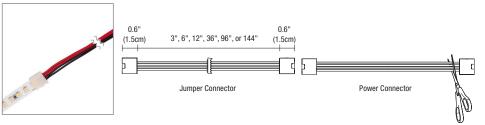


**Using the Snap & Light Solderless Connectors:** Cutting and reconnecting our LED Soft Strip is easy. All you need is a pair of scissors or any sharp device that will allow you to make a clean cut.

- 1. Cut or solder the middle of joining contacts
- 2. Remove the protective coating from the contacts
- 3. Place the LED Soft Strip end under the plastic guide and push it under the snap contacts
- 4. Close the cover
- 5. Snap the cover to secure in place

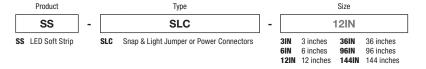






### 24VDC Solderless Snap & Light Power/Jumper Connector

Join 2 cut sections of LED Soft Strip end to end. Use as a power connector is required. Use as a jumper connector is optional. To use as a power connector cut and strip the wires.



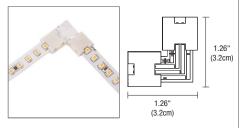




# Solderless Snap & Light Straight Joiner Join 2 cut sections of LED Soft Strip

Join 2 cut sections of LED Soft Strip end to end.

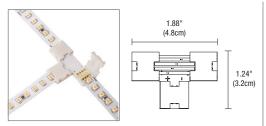




### Solderless Snap & Light L-Connector

Join and conduct power to 2 sections of LED Soft Strip in an L-shape.

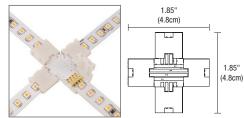




### Solderless Snap & Light T-Connector

Join and conduct power to 3 sections of LED Soft Strip in a T-shape.





### Solderless Snap & Light X-Connector

Join and conduct power to 4 sections of LED Soft Strip in an X-shape.

Product			Туре	
SS	-		SLX	
SS LED Soft Strip	_	SLX	Snap & Light X-Connector	_

PROJECT	FIXTURE TYPE	DATE
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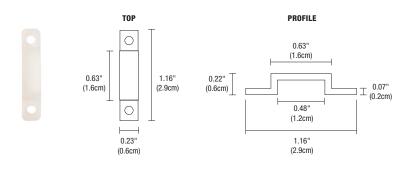


COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017

ASSEMBLED IN THE USA

Indoor & Outdoor 24VDC LED Soft Strip: Mounting Straps and Clips (sold separately)

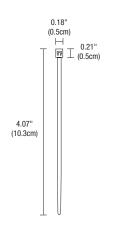


### **LED Soft Strip U-Strap**

Use every 6 - 12 inches for extra support (30/package). Compatible with both Indoor and Outdoor LED Soft Strips. The U-Strap is included with Outdoor LED Soft Strips, and is ordered separately as a replacement part or for Indoor LED Soft Strips.





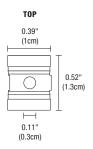


### **LED Soft Strip Tie Strap**

Use every 6 - 12 inches for extra support (30/package). Compatible with both Indoor and Outdoor LED Soft Strips. The Tie Strap is included with Outdoor LED Soft Strips, and is ordered separately as a replacement part or for Indoor LED Soft Strips.

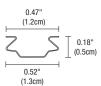












### **LED Soft Strip Screw-In Mounting Clip**

Use Soft Strip Mounting Clip every 6 - 12 inches for extra support (10/package). Clip attaches to surface using screws and Strip snaps into clip.



PROJECT FIXTURE TYPE DATE



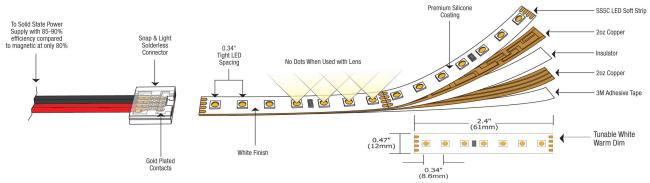


COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017

Power Consumption per Linear Foot: Maximum length before refeeding

ASSEMBLED IN THE USA



	SS2C 24VDC LED SOFT STRIP (2.5 WATTS PER F00T)  MAXIMUM LENGTH BEFORE REFEEDING: 40FT*																																							
LENGTH IN FEET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40
TOTAL WATTAGE	3	5	8	10	13	15	17	20	22	25	27	29	32	34	37	39	41	44	46	48	51	54	56	58	61	63	66	68	70	73	75	78	80	82	85	87	90	92	94	96

<sup>\*20</sup> feet maximum with wet locations, 24 feet maximum when used with PSB-60W-ELV-24VDC

	SS5C STATIC WHITE 24VDC LED SOFT STRIP (4.4 WATTS PER FOOT)  MAXIMUM LENGTH BEFORE REFEEDING: 20FT																			
LENGTH IN FEET	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
TOTAL WATTAGE	5	10	15	20	24	29	34	39	44	48	53	58	63	68	72	77	82	87	92	96

	SS7C STATIC WHITE 24VDC LED SOFT STRIP (7.3 WATTS PER F00T)  MAXIMUM LENGTH BEFORE REFEEDING: 12FT												
LENGTH IN FEET	1	2	3	4	5	6	7	8	9	10	11	12	
TOTAL WATTAGE	8	15	22	30	37	44	52	59	66	74	81	88	

		SS1				•	ER FOOT)	SS10C STATIC WHITE 24VDC LED SOFT STRIP (9.6 WATTS PER F00T)  MAXIMUM LENGTH BEFORE REFEEDING: 10FT												
LENGTH IN FEET	1	2	3	4	5	6	7	8	9	10										
TOTAL WATTAGE	10	20	29	39	48	58	68	77	87	96										

GRADE	LED SOFT STRIP	WATTAGE PER FOOT*	LUMENS PER WATT*	LEDS PER FOOT	APPLICATION
	SS2C	2.5W	100	35	Coves, Toe-Kicks, Under Cabinets, Shelves, Pathways, Low Level Ambient Light for Small Spaces
Commercial	SS5C	4.4W	89	35	Coves, Task Lighting, and General Illumination for Medium Spaces
Commercial	SS7C	7.3W	88	35	Coves, and General Illumination for Large Spaces
	SS10C	9.6W	91	35	Coves, and General Illumination for Very Large Spaces

 $<sup>^{\</sup>star}$  Lumen data reflects test results from the 3000K LED Soft Strip; other color temperatures may vary

PROJECT FIX	KTURE TYPE	DATE
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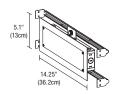
COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017 ASSEMBLED IN THE USA

Compatible Indoor 24VDC ELV Power Supplies: Indoor 24VDC LED Soft Strip

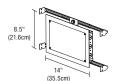
	ELECTRONIC LOV	V-VOLTAGE (ELV) POWER SI	UPPLIES & RECOMMENDED	DIMMERS†	
	PS-40W-ELV-24VDC	PS-60L-ELV-24VDC	PSB-60W-ELV-24VDC	PSB-2X60W-ELV-24VDC	PSB-100W-ELV-24VDC
ORDERING CODES				5 0:0:0	
		SPECIFICAT	IONS		
MAXIMUM LOAD	40W (FITS IN JBOX)	60W (50W IN JBOX)	60W	2X60W	96W
INPUT VOLTAGE	120VAC	120VAC	120VAC	120VAC	120VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC	24VDC
DIMENSIONS	1.4" X 3" X 1"	2.25" X 1.25" X 0.83"	8.125" X 2" X 1.75"	12.15" X 6.48" X 2.18"	9.25" X 3.5" X 2"
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2	CLASS 2
IN WALL MOUNTING	N/A	N/A	PSB-60W-ELV-24VDC-IW	PSB-2X60W-ELV-24VDC-IW	PSB-100W-ELV-24VDC-IW
		DIMMING AND C	ONTROLS		
LUTRON DIVA: DVELV-300P	•	•	•	•	•
LUTRON SKYLARK: SELV-300P	•	•	•	•	•
LUTRON RADIO RA2: RRD-6NA	N/A	N/A	•	•	•
LUTRON MAESTRO: MAELV-600	•	•	•	•	•
LEGRAND ADORNE: ADTP-703TUM4	N/A	N/A	•	•	•

	ELECTRONIC LOW-VOLTAGE (ELV) P	OWER SUPPLIES & RECOMMENDED DIMMERS	t
	PSB-2X100W-ELV-24VDC	PSB-3X100W-ELV-24VDC	PSB-4X100W-ELV-24VDC
ORDERING CODES	6 0:0:0	3 0 0 3 4 3	
	S	PECIFICATIONS	
MAXIMUM LOAD	2X96W	3X96W	4X96W
INPUT VOLTAGE	120VAC	120VAC	120VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC
DIMENSIONS	12.15" X 6.48" X 2.18"	14" X 10" X 3"	17" X 13" X 3"
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2
IN WALL MOUNTING	PSB-2X100W-ELV-24VDC-IW	N/A	N/A
	DIMM	IING AND CONTROLS	
LUTRON DIVA: DVELV-300P	•	•	•
LUTRON SKYLARK: SELV-300P	•	•	•
LUTRON RADIO RA2: RRD-6NA	•	•	•
LUTRON MAESTRO: MAELV-600	•	•	•
LEGRAND ADORNE: ADTP-703TUM4	•	•	•



**5.1 x 14.25 inch In-Wall Mounting Kit:** Includes power supply, box covers, and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-60W-ELV-24VDC-IW, PSB-100W-ELV-24VDC-IW



**8.5 x 14 inch In-Wall Mounting Kit:** Includes power supply, box covers, and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-2x60W-ELV-24VDC-IW, PSB-2x100W-ELV-24VDC-IW

PROJECT		FIXTURE TYPE	DATE		
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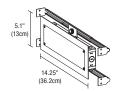
COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017 ASSEMBLED IN THE USA

Compatible Indoor 24VDC 0-10 Power Supplies: Indoor 24VDC LED Soft Strip

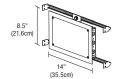
	0-10 VOLT (010	) POWER SUPPLIES & RECOMMEN	DED DIMMERS†	
	PSB-25W-010-24VDC	PSB-60W-010-24VDC	PSB-96W-010-24VDC	PSB-2X96W-010-24VDC
ORDERING CODES	©	6 .0	0:10	6:0:0:0
		SPECIFICATIONS		
MAXIMUM LOAD	25W	60W	96W	2X96W
INPUT VOLTAGE	120VAC	120-277VAC	120-277VAC	120-277VAC
OUTPUT VOLTAGE	24VDC	24VDC	24VDC	24VDC
DIMENSIONS	12.4" X 3.12" X 2.18"	12.4" X 3.12" X 2.18"	12.4" X 3.12" X 2.18"	12.15" X 6.48" X 2.18"
CLASSIFICATION	CLASS 2	CLASS 2	CLASS 2	CLASS 2
IN WALL MOUNTING	PSB-25W-010-24VDC-IW	PSB-60W-010-24VDC-IW	PSB-96W-010-24VDC-IW	PSB-2X96W-010-24VDC-IW
		DIMMING AND CONTROLS		
PHILIPS SUNRISE: SR1200ZTUNV	•	•	•	•
LUTRON DIVA:: DVTV-WH	•	•	•	•
LUTRON NOVA T: NTSTV-DV-XX	•	•	•	•
LUTRON GRAFIX EYE QS: QSGRJ-XP	•	•	•	•
LUTRON RADIO RA2: RRD-10ND	•	•	•	•
LEVITON: LEV40050	•	•	•	•
LEVITON IP710-LFZ	•	•	•	•
LEGRAND: ADPD4FBL3P2W4	•	•	•	•

0-10 VOLT (010) POWER SUPPLIES & RECOMMENDED DIMMERS†							
	PSB-3X96W-010-24VDC	PSB-4X96W-010-24VDC					
ORDERING CODES		S S S S S S S S S S S S S S S S S S S					
	SPECIFICATIONS						
MAXIMUM LOAD	3X96W	4X96W					
INPUT VOLTAGE	120-277VAC	120-277VAC					
OUTPUT VOLTAGE	24VDC	24VDC					
DIMENSIONS	14" X 10" X 3"	17" X 13" X 3"					
CLASSIFICATION	CLASS 2	CLASS 2					
IN WALL MOUNTING	N/A	N/A					
	DIMMING AND CONTROLS						
PHILIPS SUNRISE: SR1200ZTUNV	•	•					
LUTRON DIVA: DVTV-WH	•	•					
LUTRON NOVA T: NTSTV-DV-XX	•	•					
LUTRON GRAFIX EYE QS: QSGRJ-XP	•	•					
LUTRON RADIO RA2: RRD-10ND	•	•					
LEVITON: LEV40050	•	•					
LEVITON IP710-LFZ	•	•					
LEGRAND: ADPD4FBL3P2W4	•	•					



**5.1 x 14.25 inch In-Wall Mounting Kit:** Includes power supply, box covers, and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

**Ordering Codes:** PSB-25W-010-24VDC-IW, PSB-60W-010-24VDC-IW, PSB-96W-010-24VDC-IW



**8.5 x 14 inch In-Wall Mounting Kit:** Includes power supply, box covers, and stud hangers for installing Junction Box in wall. Select "IW" in the options section of compatible power supply ordering codes if an In-Wall Mounting Kit is needed.

Ordering Codes: PSB-2X96W-010-24VDC-IW

PROJECT	F	FIXTURE TYPE	DATE	
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COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017 ASSEMBLED IN THE USA

Compatible Indoor 24VDC Lutron Hi-Lume® Power Supplies: Indoor 24VDC LED Soft Strip

LUTRON HI-LUME® PREMIER .1% ECOSYSTEM® 3-WIRE POWER SUPPLY & RECOMMENDED CONTROLLERS†				
ORDERING CODES	L3D0-96W24V-U			
	SPECIFICATIONS			
MAXIMUM LOAD	96W			
INPUT VOLTAGE	120-277VAC			
OUTPUT VOLTAGE	24VDC			
DIMENSIONS	10.5" X 5.5" X 2"			
CLASSIFICATION	CLASS 2			
	DIMMING AND CONTROLS			
RADIO RA2	•			
HOMEWORKS QS	•			
PHPM-3F-120	•			
PHPM-3F-DV	•			
BCI-0-10	•			



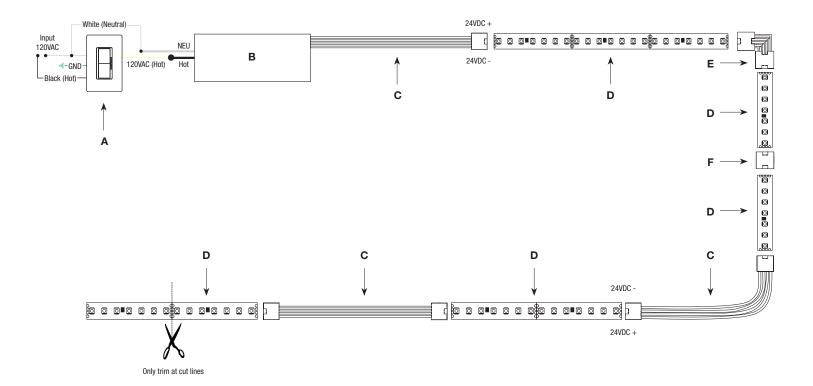


COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

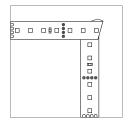
REV 10.12.2017 ASSEMBLED IN THE USA

Indoor Electronic Low Voltage Dimming (ELV) Sample Wiring Diagram: The example below is using a Class 2, 24VDC 60 watt ELV Power Supply with 60 watt output. Dimming is possible but not recommended for Static White LED Soft Strips. See the Power Supply comparison chart for other compatible ELV Power Supply and dimmer options.

### INDOOR ELECTRONIC LOW VOLTAGE DIMMING (ELV)



- A. ELV Dimmer
- B. ELV Power Supply
- C. 24VDC Solderless Snap & Light Power/Jumper Connector
- D. 24VDC LED Soft Strip Commercial, Static White
- E. Solderless Snap & Light L-Connector
- F. Solderless Snap & Light Straight Joiner



LED Soft Strip does NOT bend 90°



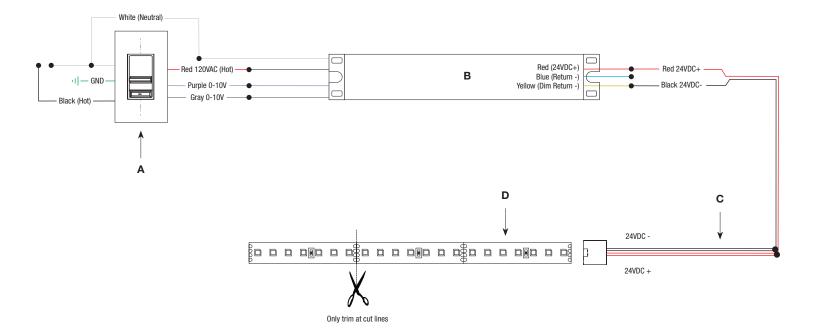


COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

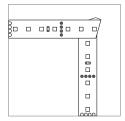
REV 10.12.2017 ASSEMBLED IN THE USA

Indoor 0-10 Volt Dimming (0-10V) Sample Wiring Diagram: The example below is using a Class 2, 24VDC 96 watt 0-10V Power Supply with 120 - 277 VAC input, and 24VDC 96 watt output. Dimming is possible but not recommended for Static White LED Soft Strips. See the Power Supply comparison chart for other compatible 0-10V Power Supply and dimmer options.

### INDOOR 0-10 VOLT DIMMING (0-10V)



- A. 0-10V Dimmer
- B. 0-10V Power Supply
- C. 24VDC Solderless Snap & Light Power/Jumper Connector
- D. 24VDC LED Soft Strip Commercial, Static White



LED Soft Strip does NOT bend 90°





COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017 ASSEMBLED IN THE USA

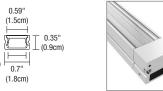
Indoor 24VDC LED Soft Strip Compatible Channels: 24VDC LED Soft Strips can be installed as a single strip or installed within a compatible channel with lens. See Light Channel spec sheets at EdgeLighting.com and TruLine, Reveal and Reveal Wall Wash spec sheets at PureLighting.com for more information.

\*Wet location options are only available for complete fixtures Wet Location\* D Diffuser Lens Frosted Lens Linear Frost Lens G Gel Color Filter Suitable

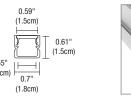
SURFACE MOUNT LIGHT CHANNELS: Recommended applications\* — Cove, pathway, toe-kick, undercabinet, and shelves



LCS.3 Light Channel



LCS.6 Light Channel





LC45 Light Channel 45°



Ø 0



LCMG Light Channel Micro Grazer

RECESSED LIGHT CHANNELS: Recommended applications\* (Recessed into drywall or wood)\*\* — Coves, pathways, toe-kicks, undercabinets, and shelves









LCMW.6 Light Channel Millwork

LCT1.6 Light Channel Trim

RECESSED CHANNELS: Recommended applications\* (Recessed into 5/8 inch or thicker drywall)\*\* — General illumination, architectural accents, coves, toe-kicks, and wall wash













TL.5A TruLine .5A



0.75"



TL1A TruLine 1A



3.48 (8.8cm) 0.87 (1.6cm) 1.29" (2.2cm) (3.3cm)

PRODUCT	LCS.3	LCS.6	LC45	LCMG	XXX	LCMW.6	LCT1.6	TL5A	TL1A	TL1.6A	RV	RVWW
DIY (Do-It-Yourself)	Х	Х	Х	Х	X	Х	N/A	N/A	N/A	N/A	N/A	N/A
Complete Fixture	Х	X	X	X	N/A	X	X	X	Х	X	Х	X
BIY (Build-It-Yourself)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	Х	Х	Х	Х	Х
SS2C Static White	Х	Х	Х	N/A	Х	Х	Х	Х	Х	Х	Х	N/A
SS5C Static White	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х	Х
SS7C Static White	Х	Х	Х	X	Х	Х	Х	X	Х	Х	Х	Х
SS10C Static White	Х	X	Х	X	X	X	X	X	Х	X	X	Х

<sup>\*</sup>Applications may vary by product. See individual product spec sheets for specific applications.

<sup>\*\*</sup>Light Channel Millwork recesses into 3/4 inches thick wood; Light Channel trim recesses into 5/8 inch drywall or wood; and Reveal recesses into 1/2 inch or thicker drywall

PROJECT	FIXTURE TYPE	DATE
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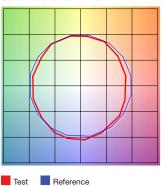
COMMERCIAL STATIC WHITE (2, 5, 7, 10 WATT)

REV 10.12.2017 ASSEMBLED IN THE USA

**TM-30-15 Data:** Consistent color temperatures throughout a single strip and among multiple strips is possible through a 3 phase binning process where each order is inspected with a color meter to ensure uniformity.

### 2200K | Rf: 83.9 | Rg: 94.9 | CRI: 85+

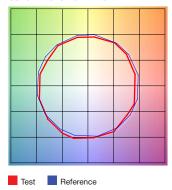
#### COLOR VECTOR GRAPHIC



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	77.6	-10.0%	1.8%
2	80.7	-7.5%	7.0%
3	79.5	-2.9%	8.9%
4	90.5	-3.1%	2.4%
5	93.9	-1.3%	1.9%
6	91.9	-0.9%	-0.2%
7	87.6	-6.3%	-2.7%
8	90.5	-5.4%	2.7%
9	83.8	-4.7%	6.5%
10	81.2	-2.5%	10.0%
11	83.3	3.9%	9.4%
12	86.4	5.6%	2.6%
13	86.2	4.5%	-12.4%
14	64.3	-1.0%	-21.9%
15	85.1	-4.4%	-7.5%
16	75.0	-9.9%	-12.0%

### 2700K | Rf: 87.7 | Rg: 96.1 | CRI: 95+

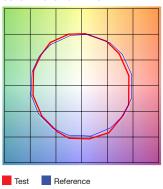
#### COLOR VECTOR GRAPHIC



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	86.4	-5.6%	2.3%
2	89.7	-3.3%	3.1%
3	90.5	-1.5%	3.8%
4	90.0	-4.3%	1.1%
5	92.9	-3.7%	0.2%
6	93.5	-2.5%	-0.8%
7	86.3	-7.2%	2.5%
8	90.7	-4.0%	3.2%
9	85.2	-2.4%	8.1%
10	81.7	0.9%	10.8%
11	85.4	4.5%	8.9%
12	88.7	5.7%	-1.4%
13	88.3	1.3%	-7.9%
14	85.1	2.4%	-10.4%
15	88.1	-4.8%	-2.7%
16	81.7	-4.3%	-10.9%

### 3000K | Rf: 88.1 | Rg: 99.7 | CRI: 95+

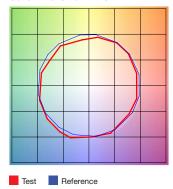
COLOR VECTOR GRAPHIC



		GRAPHIC SHIFTS %		
HUE BIN	Rf	CHROMA	HUE	
1	87.7	-5.9%	-0.3%	
2	87.9	-4.4%	4.3%	
3	82.9	-1.2%	7.9%	
4	89.9	0.6%	4.7%	
5	92.7	3.0%	3.5%	
6	92.7	3.6%	-1.7%	
7	90.8	-1.3%	-4.4%	
8	93.7	-2.5%	-2.2%	
9	91.7	-3.7%	2.3%	
10	85.5	-2.8%	7.8%	
11	83.3	0.7%	11.0%	
12	86.4	5.5%	3.8%	
13	90.6	4.6%	-3.6%	
14	85.6	5.9%	-8.4%	
15	89.5	-0.6%	-5.7%	
16	82.6	-2 7%	-12 0%	

### 3500K | Rf: 86.1 | Rg: 95.5 | CRI: 85+

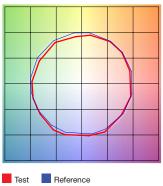
#### COLOR VECTOR GRAPHIC



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	86.6	-4.2%	3.4%
2	91.7	-1.4%	1.8%
3	94.9	-0.7%	0.4%
4	87.9	-4.5%	-4.1%
5	85.9	-10.3%	-2.7%
6	89.8	-5.2%	-0.4%
7	79.6	-9.5%	6.5%
8	87.6	-4.0%	5.7%
9	81.4	-0.5%	11.8%
10	78.3	3.3%	11.4%
11	85.7	6.3%	6.1%
12	86.3	7.1%	-4.6%
13	86.1	-0.7%	-9.6%
14	85.1	0.8%	-10.4%
15	83.4	-4.1%	-5.3%
16	82.5	-3.6%	-5.7%

### 4000K | Rf: 87.6 | Rg: 96.8 | CRI: 85+

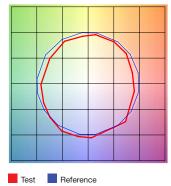
COLOR VECTOR GRAPHIC



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	89.0	-3.1%	2.1%
2	93.2	-0.9%	1.3%
3	94.3	-1.1%	0.7%
4	89.5	-4.0%	-2.3%
5	87.6	-7.8%	-1.8%
6	92.2	-4.6%	0.1%
7	87.4	-6.6%	3.6%
8	85.7	-3.8%	7.0%
9	81.5	-1.3%	12.4%
10	80.0	0.9%	11.4%
11	83.3	5.9%	8.7%
12	89.7	4.8%	-0.3%
13	88.5	2.4%	-6.3%
14	92.7	4.0%	-3.8%
15	86.1	-1.6%	-4.5%
16	85.0	-1.4%	-5.0%

### **5700K** | Rf: 80.3 | Rg: 91.5 | CRI: 85+

#### COLOR VECTOR GRAPHIC



		GRAPHIC	SHIFTS %
HUE BIN	Rf	CHROMA	HUE
1	73.8	-11.2%	2.6%
2	83.7	-5.5%	5.8%
3	84.2	-4.0%	5.5%
4	85.8	-3.5%	1.3%
5	85.3	-7.1%	0.6%
6	89.2	-5.8%	-2.2%
7	81.5	-10.7%	1.2%
8	75.7	-9.7%	8.5%
9	74.9	-7.8%	18.8%
10	67.8	-1.6%	18.0%
11	76.1	5.5%	12.0%
12	90.8	4.9%	-1.6%
13	83.6	5.0%	-9.5%
14	81.7	-1.2%	-10.0%
15	69.0	2.0%	-22.8%
16	83.2	-8.5%	-1.0%

PROJECT   FIXTURE TYPE   DATE	PE DATE	FIXTURE TYPE	PROJECT
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