



Specifications

SHADES	9mm thick Sola Felt is a PET material, manufactured with 50% post-consumer recycled content. Sola Felt is a LBC Red List Free labeled product, eligible for LEED, Living Building Challenge, and other green building certification credits.	ELECTRICAL	Emergency battery output: 10 watts for 90 minutes Maximum Mounting height: 10.5ft. Compatible with Signify Bodine sinusoidal output emergency lighting inverters. Signify Bodine inverters allow designated lighting fixtures to serve as code-compliant emergency lighting sources during failure of normal AC power. For additional information see link below: http://www.bodine.com/products/inverter.html
CONSTRUCTION	Formed frame, finished in TGIC-free powder coat. Simple plug-together wiring and mechanical connectors at luminaire junctions.	DRIVERS	120-277V constant current, dimming driver standard. Can be wired dimming or non-dimming. 0-10v dimming input with a range of 1%-100%. Driver can be accessed from the fixture. Power factor of >.95. Total Harmonic Distortion (THD) of < 20%. Expected driver lifetime of 50,000 hours. Lutron drivers optional, contact your local sales rep for additional information.
END CAPS	White or black powder coated or wood end caps.	CERTIFICATION	Luminaire is CSA listed conforming to UL Standard 1598 in the U.S. and CAN/CSA C22.2 No. 250.0 in Canada. In accordance with NEC Code 410.73 (G), this luminaire contains an internal driver disconnect. Damp Location Rated. All electronic components are RoHS compliant, and the mechanical components of the luminaire have been verified to not knowingly contain any restricted substances listed in RoHS Directive 2002/95/EC. UL listed.
MOUNTING	Adjustable stainless steel aircraft cable, contact studio for lengths over 20'.	CARE	The best way to remove airborne debris and dust from shades is to periodically vacuum. A Swiffer sheet or feathered duster can also be used for light dusting. To treat liquid stains, remove spills immediately with a clean damp cotton cloth or with detergent soap and warm water. Carpet and fabric cleaners can usually be used. Always test an inconspicuous area before applying cleaners to the actual stain.
LUMEN MAINTENANCE	L70: >50,000 hours L80: >36,000 hours L90: >34,000 hours		
DIFFUSION	Top: Snap-in diffuser with split diffusion optics creating a batwing optical distribution. Provides uniform distribution of light with a reduction in center beam intensity. Bottom: Micro-structure diffusion materials providing glare control.		
LIGHTING	SSL LED Strip Module offering high lumen output and efficacy. Color consistency of 3 SDCM. See additional information summarizing lumen distribution, wattage, and efficacy on following pages. LED modules are field replaceable.		
WARRANTY	5 year warranty on all standard components.		



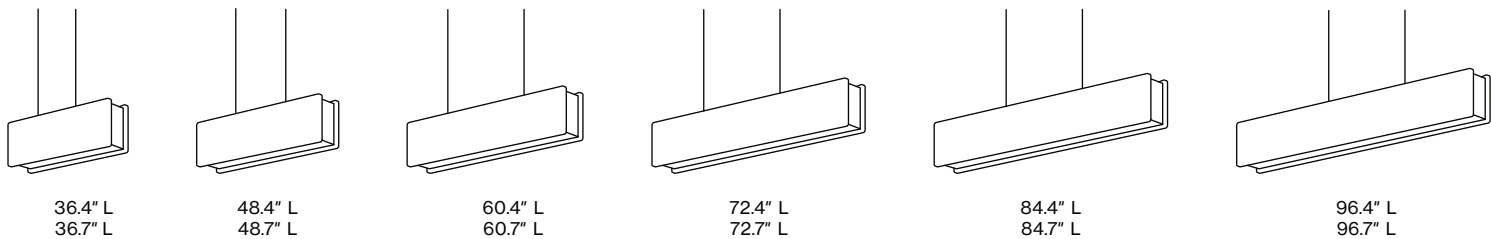
Static Links

Fixture Options

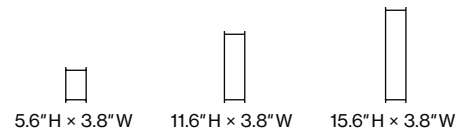
ACOUSTIC COLLECTION

DIMENSIONS

LEG LENGTHS *Dimensions shown are with Powder Coated Metal End Caps and Wood End Caps*

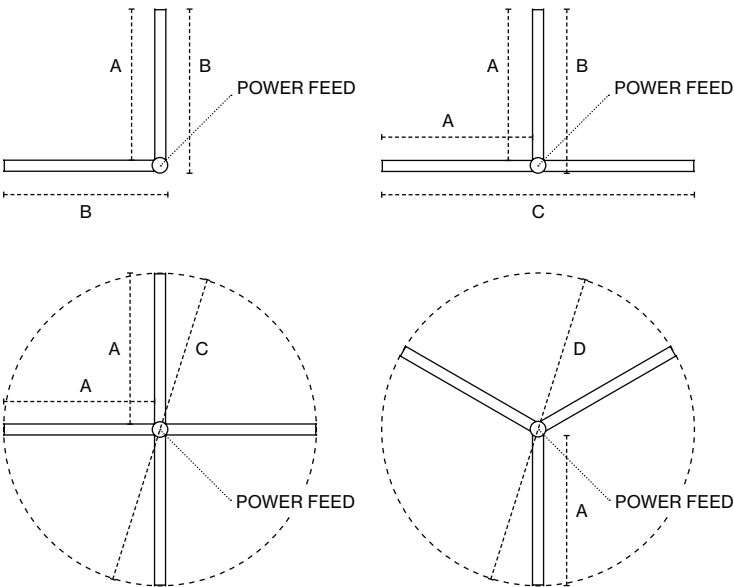


HEIGHTS & WIDTHS



ARRANGEMENT DIMENSIONS

ASSEMBLY ARRANGEMENT



DIMENSIONS BASED ON LEG LENGTH

A	B	C	D
36.4"	40.3"	76.7"	75"
48.4"	52.3"	100.7"	99"
60.4"	64.3"	124.7"	123"
72.4"	76.3"	148.7"	147"
84.4"	88.3"	172.7"	171"
96.4"	100.3"	196.7"	195"

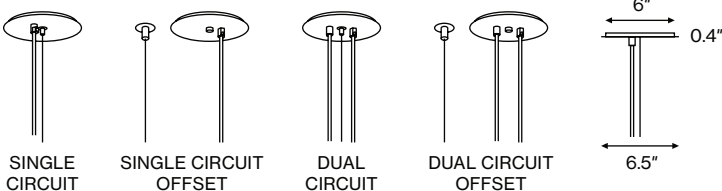
METAL END CAP

A	B	C	D
36.7"	40.6"	77.3"	75.6"
48.7"	52.6"	101.3"	99.6"
60.7"	64.6"	125.3"	123.6"
72.7"	76.6"	149.3"	147.6"
84.7"	88.6"	173.3"	171.6"
96.7"	100.6"	197.3"	195.6"

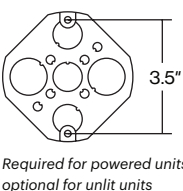
WOOD END CAP

CEILING CONNECTIONS

ULTRA SHALLOW CANOPY



4" OCTAGONAL JUNCTION BOX (BY OTHERS)



CANOPY/DRESS PLATE FINISH OPTIONS



Fixture Options (cont.)

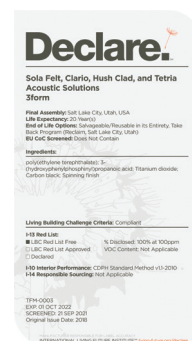
ACOUSTIC COLLECTION

FELT COLOR & PATTERN OPTIONS

COLOR OPTIONS



PATTERN OPTIONS



END CAP CONFIGURATIONS

POWDER COATED



WOOD



SABINS PER FIXTURE Equivalent square feet of perfect absorption

CENTER FREQUENCY (HZ)	96-16 STATIC LINK X	48-12 STATIC LINK X	48-12 STATIC LINK Y	48-12 STATIC LINK T	48-12 STATIC LINK L
100	12.17	6.25	3.95	4.54	2.37
125	17.57	5.97	4.63	3.91	2.38
160	23.18	6.42	4.63	5.11	3.35
200	30.98	9.85	7.07	7.37	4.85
250	43.26	14.08	10.12	9.96	7.16
315	57.34	20.47	15.42	15.14	10.62
400	65.24	24.19	18.76	18.20	12.61
500	75.23	28.78	22.67	21.16	15.11
630	76.96	30.25	25.01	22.70	16.13
800	79.16	29.20	22.93	21.50	15.50
1000	79.17	28.75	22.81	21.44	15.28
1250	77.38	29.51	22.99	20.93	15.23
1600	75.90	28.93	22.87	21.32	15.11
2000	78.23	30.07	23.54	22.22	15.68
2500	83.58	31.90	25.85	23.55	16.70
3150	86.41	33.15	26.16	24.35	17.25
4000	85.22	33.46	26.25	24.45	17.41
5000	88.04	33.63	26.75	24.70	17.59
6300	87.16	33.88	26.78	24.36	17.52
8000	84.01	33.48	26.69	23.70	17.01
10000	86.01	33.41	27.09	24.09	16.63
AVERAGE OF 250, 500, 1000, 2000	68.97	25.42	19.79	18.69	13.31
EQUIVALENT SQ FT OF ACT (NRC 0.70)	98.53	36.31	28.27	26.71	19.01

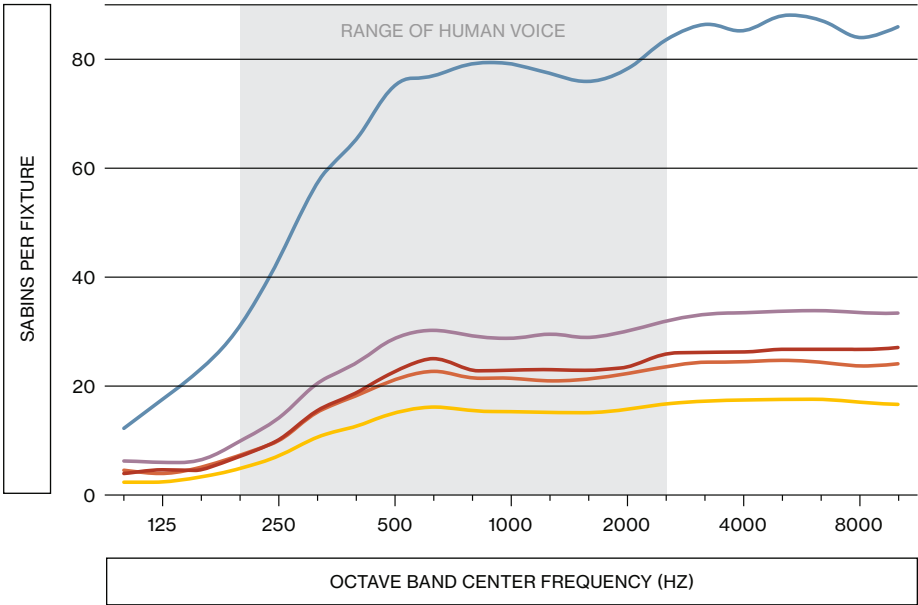
The NRC of Static Links ranges from 0.75 to 1.00, depending on the size and configuration tested. Formal testing reports are available for more information.

Absorption

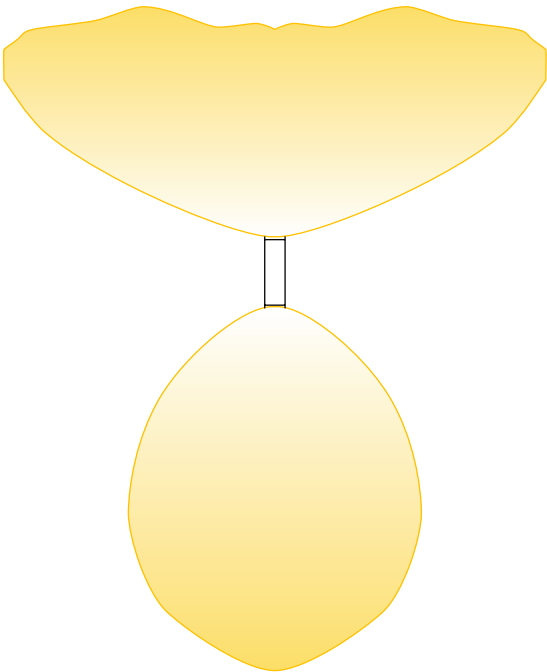
The Static line was tested in accredited laboratories to study the impact of fixture size and configuration on acoustic performance.

The acoustic testing of Static was conducted at NVLAP accredited laboratories and meets ISO 354 and ASTM C423. Formal test reports are available upon request.

- 96-16 ACOUSTIC STATIC LINK X
- 48-12 ACOUSTIC STATIC LINK X
- 48-12 ACOUSTIC STATIC LINK Y
- 48-12 ACOUSTIC STATIC LINK T
- 48-12 ACOUSTIC STATIC LINK L



LIGHT DISTRIBUTION
Consult factory or lightart.com for IES files, tested in accordance with IESNA LM79



PERFORMANCE
Nominal watts per foot based on 3500K / 80CRI / NFL

NOMINAL LUMEN OUTPUT (LM/FT)	DIRECT LIGHTING INPUT POWER (W/FT)	INDIRECT LIGHTING INPUT POWER (W/FT)	DIRECT LIGHTING EFFICACY (LM/W)	INDIRECT LIGHTING EFFICACY (LM/W)
250	1.73	2.19	145	114
450	3.19	4.06	141	111
650	4.73	6.06	137	107
850	6.35	8.19	134	104
1050	8.05	10.47	130	100

LIGHT DISTRIBUTION
Based on measurement data

COLOR TEMPERATURE / CRI	MULTIPLIER
2700K / 90	0.78
3000K / 80	0.97
3000K / 90	0.81
3500K / 80	1.00
3500K / 90	0.83
4000K / 80	1.01
4000K / 90	0.86

OUTPUT MULTIPLIERS INSTRUCTIONS

Adjusted Value = L1 × Cm where:

L1 = (Lumen output at 3500K / 80 CRI) ×
Cm = (Color Temp. / CRI Multiplier)

Example:
2600LM / 3000K / 80CRI / FL Configuration
(2678) × (0.97) = 2522LM

Static Links

Part Number Specification

ACOUSTIC COLLECTION

SPECIFICATION CODE

Example: 2 QTY ACC-STAT-LINKS-L-12H-48H-CT-WPE-STD-D-840CK-INA-D450-P01-SC-OS-WPC-WH

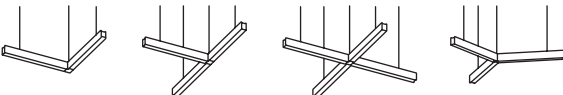
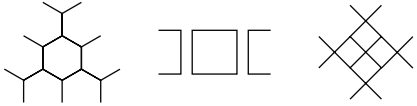
QTY. ACC-STAT-LNKS - - - - - - - - - - - - - - -

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Complete form to order Static Links fixture(s). For each number, make one selection and enter in the corresponding box above.

*Indicates modified choices; additional lead times and/or costs may apply.

1 ARRANGEMENT

☐ L ☐ T ☐ X ☐ Y ☐ CG*	STATIC LINKS L STATIC LINKS T STATIC LINKS X STATIC LINKS Y CUSTOM GRID	STATIC LINKS PENDANT 	CUSTOM GRID EXAMPLES 
		L T X Y	HEXAGON BOX CROSS

2 HEIGHT (Nominal)

☐ 6H ☐ 12H ☐ 16H	5.6" HEIGHT 11.6" HEIGHT 15.6" HEIGHT	☐ 36L ☐ 48L ☐ 60L	36" LENGTH 48" LENGTH 60" LENGTH	☐ 72L ☐ 84L ☐ 96L	72" LENGTH 84" LENGTH 96" LENGTH
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4 FELT COLOR

COLOR OPTIONS		PATTERN OPTIONS					
☐ EB ☐ NF ☐ CA ☐ SLT ☐ ML ☐ STL ☐ AR ☐ NI ☐ ZN	☐ EBONY ☐ NIGHTFALL ☐ CAST ☐ SILT ☐ MINERAL ☐ STEEL ☐ ARMOR ☐ NICKEL ☐ ZINC	☐ EM ☐ BU ☐ CI ☐ JP ☐ SF ☐ OCH ☐ MU ☐ AS ☐ CT	☐ EMERALD ☐ BURGUNDY ☐ CINNAMON ☐ JASPER ☐ SAFFRON ☐ OCHRE ☐ MUSTARD ☐ ARIES ☐ CITRINE	☐ LC ☐ AD ☐ DK ☐ STB ☐ PT ☐ DW ☐ DN ☐ VL	☐ LILAC ☐ ADMIRAL ☐ DUSK ☐ STEELBLUE ☐ PLATINUM ☐ DRIFTWOOD ☐ DUNE ☐ VANILLA	☐ DWA ☐ IOK ☐ WA ☐ BA	☐ WALNUT ☐ IRON OAK ☐ CARMEL OAK ☐ RICH BAMBOO

5 ENDCAP

☐ WPE ☐ BPE ☐ WOE* ☐ WAE*	 WHITE POWDER COAT BLACK POWDER COAT  OAK WOOD ASH WOOD
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6 SUSPENSION

☐ STD ☐ EXT*	24" - 96" 24" - 240"
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7 FIXTURE DISTRIBUTION

☐ ID ☐ I ☐ D	INDIRECT / DIRECT INDIRECT DIRECT
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CONTINUE TO NEXT PAGE TO COMPLETE SPECIFICATION

*Indicates modified choices; additional lead times and/or costs may apply.



Static Links

Part Number Specification

ACOUSTIC COLLECTION

CONTINUE SPECIFICATION

8 LED CRI / CCT

☐ 827CK	80 CRI / 2700K	☐ 927CK	90 CRI / 2700K
☐ 830CK	80 CRI / 3000K	☐ 930CK	90 CRI / 3000K
☐ 835CK	80 CRI / 3500K	☐ 935CK	90 CRI / 3500K
☐ 840CK	80 CRI / 4000K	☐ 940CK	90 CRI / 4000K <i>Not available for indirect lighting</i>

9 INDIRECT (Nominal delivered lumen output)

☐ I250	250 LM/FT
☐ I450	450 LM/FT
☐ I650	650 LM/FT
☐ I850	850 LM/FT
☐ I1050	1050 LM/FT
☐ INA	NOT APPLICABLE
☐ ICU	CUSTOM

Specify value from 250 to 1050 lm/ft

lm/ft

10 DIRECT (Nominal delivered lumen output)

☐ D250	250 LM/FT
☐ D450	450 LM/FT
☐ D650	650 LM/FT
☐ D850	850 LM/FT
☐ D1050	1050 LM/FT
☐ DNA	NOT APPLICABLE
☐ DCU	CUSTOM

Specify value from 250 to 1050 lm/ft

lm/ft

11 DIMMING AND CONTROLS

☐ P01	0-10V 1% DIMMING
☐ LEC*	HI-LUME 1% ECOSYSTEM LED DRIVER SOFT ON, FADE TO BLACK (LDE1 SERIES)
☐ EBM	0-10V 1% DIMMING INTEGRATED EM BATTERY OPTION <i>Max Lumen output limited—consult LightArt. Available only for direct lighting option.</i>

12 CIRCUITING

☐ SC	SINGLE CIRCUIT
☐ DC*	DUAL CIRCUIT

13 CANOPY MOUNTING

☐ JB	JUNCTION BOX FEED/SUPPORT
☐ OS	OFFSET JUNCTION BOX

14 CANOPY OPTIONS

☐ WPC	WHITE
☐ BPC	BLACK

15 POWER CORD

☐ WH	WHITE
☐ BK	BLACK

*Indicates modified choices; additional lead times and/or costs may apply.



MADE IN USA
WITH GLOBAL AND
DOMESTIC PRODUCTS