



ARCHITECTURAL LINEAR STRIP

POWER & CCT SELECTABLE

SUGGESTED APPLICATIONS

- High end residential
- Educational and library
- Hospitality
- Restaurants
- Conference rooms
- Office

FEATURES

- Slim profile, aluminum construction with white or black finish
- Models available with direct (downlight) or direct/indirect (downlight/uplight) illumination
- Suspension mounts ready with 12ft steel aircraft cables
- Mounting accessories available recessed ceiling kit, surface mount kit.
- Cable mount accessories for drywall, drop ceiling and masonry
- Multiple layout configurations available with L shape, T shape, X shape and end to end connectors
- Lighting controls: optional occupancy sensor end cap assembly with Bluetooth connectivity
- Integrated emergency battery backup models available

INPUT VOLTAGE: 120-277V

FREQUENCY: 50/60HZ

POWER FACTOR, THD %:
>0.9; <20%

DIMMABLE: 0-10V,
DOWN TO 10%

CRI: 80

FUNCTIONAL LIFETIME (L70):
54,000 HOURS

MOUNTING HEIGHT: 8-15 FT



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Job Name/Title: _____

Model #: _____

Contractor: _____



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ITEM SPECIFICATIONS | ORDER INFO

MODEL #	ORDER CODE	UPC	INPUT VOLTAGE MAX. INPUT CURRENT	FINISH	INDIRECT/ DIRECT	POWER SELECTABLE WATTAGE	LUMENS @ 3500K	LUMENS @ 4000K	LUMENS @5000K	FLUORESCENT REPLACEMENT
LSA4-50PCS-WH	77048	032886167423	120-277V 0.199A/0.458A	WHITE	DIRECT	30W	3,720	3,840	3,780	2 X 32W T8 LBF
						40W	4,880	5,040	4,960	2 X 32W T8
						50W	5,900	6,100	6,000	2 X 32W T8 HBF
LSA4-50PCS-BL	77049	032886167430	120-277V 0.199A/0.458A	BLACK	DIRECT	30W	3,570	3,690	3,630	2 X 32W T8 LBF
						40W	4,680	4,880	4,760	2 X 32W T8
						50W	5,750	5,950	5,850	2 X 32W T8 HBF
LSA4P-50PCS-WH	77050	032886167447	120-277V 0.199A/0.458A	WHITE	INDIRECT/ DIRECT	30W	3,750	3,870	3,810	2 X 32W T8 LBF
						40W	4,920	5,080	5,000	2 X 32W T8
						50W	6,050	6,250	6,150	2 X 32W T8 HBF
LSA4P-50PCS-EM-WH	77051	032886167454	0.199A/0.458A	WHITE	INDIRECT/ DIRECT	30W	3,750	3,870	3,810	2 X 32W T8 LBF
						40W	4,920	5,080	5,000	2 X 32W T8
						50W	6,050	6,250	6,150	2 X 32W T8 HBF
LSA4P-50PCS-BL	77052	032886167461	0.199A/0.458A	BLACK	INDIRECT/ DIRECT	30W	3,720	3,840	3,780	2 X 32W T8 LBF
						40W	4,880	5,040	4,960	2 X 32W T8
						50W	5,900	6,100	6,000	2 X 32W T8 HBF
LSA4P-50PCS-EM-BL	77053	032886167478	0.199A/0.458A	BLACK	INDIRECT/ DIRECT	30W	3,720	3,840	3,780	2 X 32W T8 LBF
						40W	4,880	5,040	4,960	2 X 32W T8
						50W	5,900	6,100	6,000	2 X 32W T8 HBF

DEFAULT SETTINGS ARE SET AT HIGHEST WATTAGE AND 4000K



DIRECT

100% direct (downlight)
Models: LSA4-50PCS-WH, LSA4-50PCS-BL

DIRECT/INDIRECT

90% direct (downlight), 10% direct (uplight)
70% direct (downlight), 30% (uplight)
Models: LSA4P-50PCS-WH, LSA4P-50PCS-EM-WH,
LSA4P-50PCS-BL, LSA4P-50PCS-EM-BL

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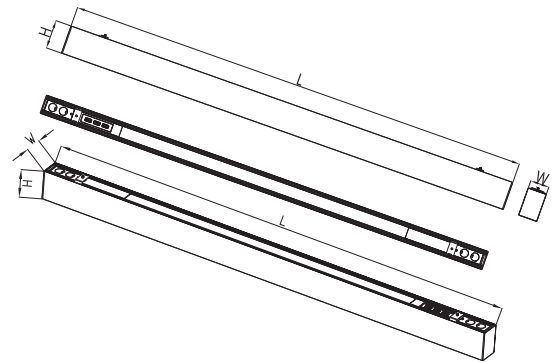
ORDERING GUIDE

Example: LSA4-50PCS-WH

PRODUCT FAMILY	TRADE SIZE	POWER SELECTABLE	LUMEN PACKAGES	CCT SELECTABLE	OPTIONS	FINISH
LS = LINEAR STRIP A= ARCHITECTURAL P= PENDANT MOUNT [DIRECT/INDIRECT LIGHT]	4FT	50PCS = 30/40/50W	4,050/5,200/6,250 LUMENS	3500K/4000K/5000K	EM = EMERGENCY BATTERY BACKUP	WH=WHITE BL=BLACK

DLC INFORMATION

MODEL #	DLC I.D.	DLC CLASSIFICATION	DLC PRIMARY USE
LSA4-50PCS-WH LSA4-50PCS-BL LSA4P-50PCS-WH LSA4P-50PCS-EM-WH LSA4P-50PCS-BL LSA4P-50PCS-EM-BL	S-LH6WT3	STANDARD	DIRECT LINEAR AMBIENT LUMINAIRES



DIMENSIONS | WEIGHT

MODEL #	LENGTH	WIDTH	HEIGHT	WEIGHT (LBS)	PALLET QUANTITY (PCS)* 48"X 40"X 60"
LSA4-50PCS-WH				4	
LSA4-50PCS-BL				4	
LSA4P-50PCS-WH	48.03	1.97	3.11	4.3	228
LSA4P-50PCS-EM-WH				4.9	
LSA4P-50PCS-BL				4.3	
LSA4P-50PCS-EM-BL				4.9	

*pallet qty's may vary

NOTES

"Dimming with standard 0-10V control system or wall dimmers. Dimming complies with IEC60929 Annex E. Fixture may not be compatible with all dimmers. Dimming performance may vary based on selected dimmer. Visit southwire.com/led-dimmer-compatibility for up-to-date dimmer compatibility information."

FIVE (5) YEAR LIMITED WARRANTY: SOUTHWIRE COMPANY, LLC. For details visit: <https://southwire.com/resources/warranties>

"This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation."

CAN-ICES-003B/NMB-003B"

Specifications are subject to change without prior notice. Replacement wattage shown depends on application and fixture.

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ACCESSORIES (SOLD SEPARATELY)

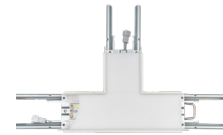
MODEL #	ORDER CODE	UPC	DESCRIPTION
LSA-LCONN-WH	77054	032886167904	WHITE L-CONNECTOR
LSA-LCONN-BL	77055	032886167911	BLACK L-CONNECTOR
LSA-TCONN-WH	77056	032886167928	WHITE T-CONNECTOR
LSA-TCONN-BL	77057	032886167935	BLACK T-CONNECTOR
LSA-XCONN-WH	77058	032886167942	WHITE X-CONNECTOR
LSA-XCONN-BL	77059	032886167959	BLACK X-CONNECTOR
LSA-DWC-CNPY-WH	77060	032886167966	WHITE DRYWALL KIT
LSA-DWC-CNPY-BL	77061	032886167973	BLACK DRYWALL KIT
LSA-DC-CNPY-WH	77062	032886167980	WHITE DROP CEILING KIT
LSA-DC-CNPY-BL	77063	032886167997	BLACK DROP CEILING KIT
LSA-E2ECONN	77064	032886168000	SPLICE PLATE
LSA-SMKIT	77065	032886168017	SURFACE MOUNT KIT
LSA-CORD5-WH	77066	032886168024	WHITE 12FT POWERCORD
LSA-CORD5-BL	77067	032886168031	BLACK 12FT POWERCORD
LSA-OS-PIR-BT-WH	77068	032886168048	WHITE BLUETOOTH OCCUPANCY SENSOR
LSA-OS-PIR-BT-BL	77069	032886168055	BLACK BLUETOOTH OCCUPANCY SENSOR
LSA-RMKIT	77070	032886188756	RECESSED MOUNT KIT



LSA-LCONN-WH



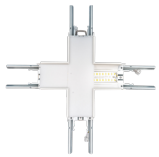
LSA-LCONN-BL



LSA-TCONN-WH



LSA-TCONN-BL



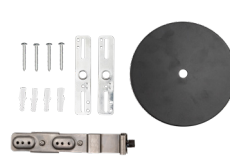
LSA-XCONN-WH



LSA-XCONN-BL



LSA-DWC-CNPY-WH



LSA-DWC-CNPY-BL



LSA-DC-CNPY-WH



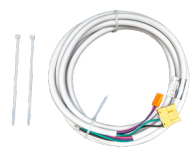
LSA-DC-CNPY-BL



LSA-E2ECONN



LSA-SMKIT



LSA-CORD5-WH



LSA-CORD5-BL



LSA-OS-PIR-BT-WH



LSA-OS-PIR-BT-BL



LSA-RMKIT

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